ATTACHMENT
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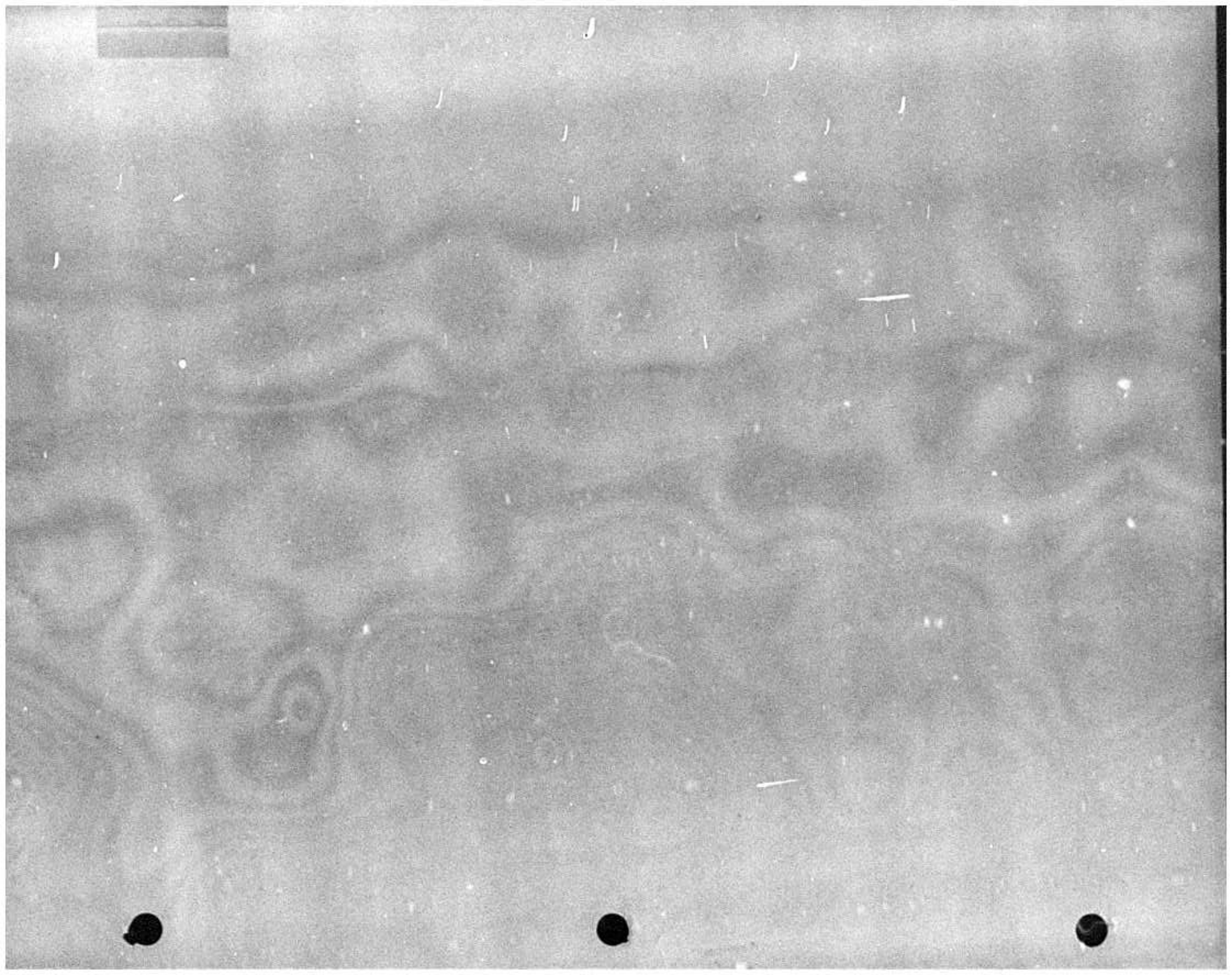
NOAA WEATHER REPORTING
SHEETS 1969-94
OCALA DIVISION



U. S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily 5:00 P.M. — Month January — 19 69

State Florida — If at different times, temperature 12:00 — precipitation — Standard time in use E.S.T.

Punched 4542

Date	Temperature °F 24 hrs. ending at observation Max.	Min.	At obs. 72	Precipitation — Draw a straight line (—) through hours precipitation was observed, and a wavy line through hours precip. probably occurred unobserved	24-hr. amounts Rain, Melted snow, etc. (Inches & hundredths)	Snow, Sleet, Hail (Inches & tenths)	Unusual Storm, Tornado, Hail, Ice on ground (Check)	Weather Calendar (Mark X for all types occurring each day) Fog	Rain	Snow	Thunder	Hail	Damaging Wind	Time of Obs. if different from the above	Important weather conditions not included in "Weather" items, remarks, etc.
1	73	46	56		0.00										Clear to P.C.
2	58	33	54		0.00										Clear to P.C.
3	60	42	57		0.00										Clear to P.C.
4	58	48	49		0.82										Clear to P.C.
5	49	40	45		0.00										Clear to P.C.
6	63	39	61		0.00				X						Clear to P.C.
7	66	38	64		0.00				X						Clear to P.C. Frost
8	69	38	68		0.00										Clear to P.C. Frost
9	75	50	71		0.00										Clear to P.C.
10	64	49	57		0.15				X						Cloudy
11	63	48	55		0.65										Clear to P.C.
12	60	40	56		0.03										Clear to P.C.
13	64	39	59		0.00										Clear to P.C.
14	64	39	60		0.00										Clear to P.C. Frost
15	66	39	63		0.00										Clear Frost
16	71	43	66		0.00										Clear to P.C.
17	73	51	67		0.00										Clear to P.C.
18	76	56	70		0.00										Clear to P.C.
19	71	59	67		0.05										Cloudy
20	73	63	68		0.00										Clear to P.C.
21	70	50	66		0.00										Clear to P.C.
22	73	50	69		0.00										Clear to P.C.
23	79	50	76		0.00				X						Clear to P.C.
24	79	51	75		0.00				X						Clear to P.C.
25	77	56	62		0.00										Clear to P.C.
26	69	41	65		0.00										Clear to P.C.
27	76	50	71		0.00										Clear to P.C.
28	75	53	72		0.00				X						Clear to P.C.
29	76	54	72		0.00										Clear to P.C.
30	77	55	74		0.00										Clear to P.C.
31	77	51	75		0.00										Clear to P.C.
Sum	2144	1461			1.70	0	X								
Avg	78.8	47.0													
Extr.	79	33			0.82										

Observer J. H. Simms

Post Office Water Treatment Plant, 418 S. E. 3rd Ave., Ocala, Florida 32670

Check ☐ when additional sheet is required

612-14

Station Ocala — Month January — 19 69

PLEASE! Be sure the station name is on this f[illegible] An unidentified record is easily lost.

08-6414-3

Purchd 40184

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE S.. .ES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala ✓

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if same daily 5:00 P. M.

Month February 19 69

State Florida

If at different times, temperature ✓12:00 precipitation MID

Standard time in use E.S.T.

Date	Temperature °F: 24-hr. ending at observation: Max.	Min.	At obs. 75	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a waved line (~) through hours precip. probably occurred unobserved. A.M. / NITE / P.M.	24-hr. amounts: Rain, Melted Snow, etc. (Ins. & hundredths)	Snow, Sleet, Hail (Ins. & tenths)	Weather Calendar Days: Mark X for all types occurring each day: Fog	Snow	Rain	Thunder	Ice	Unusual (Dew, Frost, etc.)	Important weather conditions not included in "Weather" Block, remarks, etc.
1	79	53	78		0.00								Clear to P.C.
2	81	53	78		0.00								Clear to P.C.
3	79	62	63		0.01								Clear to P.C.
4	63	40	55		0.00								Clear to P.C.
5	67	35	63		0.00								Clear to P.C. (Frost)
6	65	42	65		0.01								Clear to P.C.
7	80	58	78		0.00								Clear to P.C.
8	79	57	61		1.64			X					Cloudy
9	66	53	64		0.00								Clear to P. C.
10	65	39	62		0.00								Clear to P.C.
11	66	41	63		0.00								Clear to P.C.
12	73	49	70		0.00								Clear to P.C.
13	71	42	62		0.00								Clear to P.C.
14	68	41	63		0.00								Cloudy
15	64	56	64		1.49								Cloudy
16	62	55	55		0.02								Clear to P.C.
17	59	40	57		0.00								Clear to P.C.
18	59	43	56		0.00								Clear to P.C.
19	63	35	61		0.00								Clear to P.C. (Frost)
20	69	38	67		0.00			X					Clear (Frost)
21	67	45	65		0.00								Clear to P.C.
22	66	48	63		0.04								Clear to P.C.
23	72	58	67		0.00								Clear to P.C.
24	68	48	60		0.00								Clear to P.C.
25	69	40	63		0.00			X					Clear to P.C.
26	69	40	61		0.00								Clear to P.C.
27	73	40	70		0.00								Clear to P.C. (Frost)
28	75	43	72		0.00								Clear to P.C.
29													
30													
31													
Sum	1932	1294			3.21	0							
Av.	69.0	46.2											
Ext.	81	35			1.64								

Observer J. H. Simms

Post Office Water Treatment Plant

418 S.E. 3rd Ave.
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms on possible needed

Station _____ State _____ 19 ____

PLEASE! Be sure the station name is on this fo[illegible] An unidentified record is easily lost.

08-6414- 8

Form 4018f

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE S[illegible]'S ADMINISTRATION—WEATHER BUREAU

Station Ocala

RECORD OF CLIMATOLOGICAL O[illegible]RVATIONS

County Marion

Time of observation (local time) if once daily 5:00 Month March 1969

State Florida

If at different times, temperature 12:00 precipitation Mid. Standard time in use E.S.T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	72	Precipitation: Dew, a trace, one (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred unobserved	24-hr amounts: Rain, Melted snow, etc.	Snow, Sleet, Hail	Snow, Sleet, Hail on ground	Weather Calendar Day: Fog	Snow	Glaze	Thunder	Hail	Dangerous Wind	Time of Obs. if different from the above	Important weather conditions not included in "Weather" block; remarks, etc.
1	71	48	68		0.00										Clear to P.C.
2	69	39	65		0.00										Clear to P.C.
3	66	43	54		0.71										Clear to P.C.
4	61	45	59		0.00										Clear to P.C.
5	61	40	56		0.00										Clear to P.C.
6	69	47	63		0.09										Cloudy (High wind at 6:30 P.M.)
7	66	45	62		0.00										Clear to P.C
8	74	50	71		0.46										Clear to P.C.
9	71	44	61		0.02										Clear to P.C.
10	62	38	55		0.00										Clear to P.C.
11	58	40	51		0.00										Clear to P.C.
12	57	37	54		0.12										Clear to P.C.
13	63	42	62		0.01										Clear to P.C.
14	69	41	67		0.00										Clear to P.C.
15	70	48	57		0.01										Clear to P.C.
16	59	52	57		1.30										Cloudy
17	63	57	60		0.53										Cloudy
18	72	59	61		0.26										Cloudy
19	75	58	74		0.00										Clear to P.C.
20	78	58	76		0.00										Clear to P.C.
21	79	52	77		0.00										Clear to P.C.
22	81	52	80		0.00										Clear to P.C.
23	80	55	74		000										Clear to P.C.
24	78	64	74		0.90										Cloudy
25	77	63	66		0.00										Clear to P.C.
26	67	51	58		0.01										Clear to P.C.
27	69	45	68		0.00										Clear to P.C.
28	73	41	70		0.00										Clear to P.C.
29	79	50	76		0.00										Clear to P.C.
30	82	53	80		0.00										Clear to P.C.
31	84	59	72		0.00										Clear to P.C.
Sum	2183	1516			5.23	0	X								
Avg	70.4	48.9													
Extreme	84	37			1.30										

Observer J. H. Simms

Post Office Water Treatment Plant
418 S.E. 3rd Ave.
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Month _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION—WEATHER BUREAU

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: Marion

Time of observation (local time) if once daily: 5:00 P.M. Month: April 19 69

State: Florida

If at different times, temperature: 12 precipitation: MID Standard time in use: E.S.T. & E.D.S.T.

PUNGENT 3807

Date	Temperature °F: 24 hrs. ending at observation time — Max.	Min.	At obs. time	Precipitation: Clock hours precipitation was observed, and clock hour first through hours period actually occurred unobserved	24-hr. amounts: Rain, Melted snow, etc. in hundredths	Snow, Sleet, Hail in tenths	At obs. time Snow, Sleet on ground in inches	Weather Calendar (last): Mark X for all types observed each day: Fog	Smoke, Haze	Rain	Snow, Sleet, Hail	Thunder	Tornado, Funnel cloud	Glaze or Rime	Dust storm, Sand storm	Important weather conditions not included in "Weather" block, remarks, etc.
1	83	55	78		0.00											Clear to P.C.
2	88	57	85		0.00											Clear to P.C.
3	89	63	85		0.00											Clear to P.C.
4	90	63	86		0.00											Clear to P.C.
5	88	62	84		0.00											Clear
6	85	68	81		0.03											Clear to P.C.
7	82	61	74		0.00											Clear
8	83	54	77		0.00			X								Clear to P.C.
9	79	60	74		0.00											Clear to P.C.
10	84	55	81		0.00											Clear to P.C.
11	90	61	88		0.00											Clear to P.C.
12	84	64	79		0.00											Clear to P.C.
13	79	63	73		0.00											Clear to P.C.
14	82	64	78		0.00											Clear to P.C.
15	85	64	74		0.01			X								Clear to P.C.
16	86	68	82		0.00			X								Clear to P.C.
17	90	67	83		0.00											Clear to P.C.
18	88	65	81		0.09							X				Clear to P.C.
19	82	63	72		1.76							X				Clear to P.C.
20	82	58	79		0.00											Clear to P.C.
21	80	56	77		0.00											Clear to P.C.
22	82	52	77		0.00			X								Clear to P.C.
23	85	58	81		0.00											Clear to P.C.
24	82	60	77		0.02							X				Clear to P.C.
25	80	53	74		0.00											Clear to P.C.
26	83	57	80		0.00											Clear to P.C.
27	86	57	85		0.00											Clear to P.C.
28	88	62	85		0.00											Clear to P.C.
29	87	65	84		0.00											Clear to P.C.
30	86	63	83		0.00											Clear to P.C.
31																
Sum	2538	1818			1.91	0	X									
Avg	84.6	60.6														
Ext.	90	52			1.76											

Observer: Jack H. Simms

Post Office: 418 S.E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or numbers needed

Station _____ Month _____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414- 3

U. S. DEPARTMENT OF COMMERCE — ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION — WEATHER BUREAU (REVISED 9-66)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) 1 once daily 5:00 P.M.

at different times, temperature 12, precipitation Mid

Month May 19 69

Standard time in use E. D. S. T.

Date	Temperature °F 24-hr. ending at observation time: Max.	Min.	At obs. time	Precipitation 24-hr. amount: Rain, Melted snow, etc.	Snow, Sleet, Hail	Weather (Calendar day) Mark X for all types occurring each day: Fog	Smoke, Haze, Dust, etc.	Snow, Sleet	Rain	Thunder	Hail	Glaze	Drifting Snow	Duration of sunshine to nearest tenth of an hour	Important weather conditions not included in "Weather" items, remarks, etc.
1	86	58	84	0.00											Clear to P.C.
2	84	64	64	2.12											Cloudy
3	83	65	78	0.02											Clear to P.C.
4	83	62	79	0.00											Clear to P.C.
5	85	62	80	0.00		X									Clear to P.C.
6	89	61	83	0.00											Clear to P.C.
7	89	66	88	0.00		X									Clear to P.C.
8	89	64	87	0.00		X									Clear to P.C.
9	87	67	79	0.02											Clear to P.C.
10	82	58	81	0.00											Clear to P.C.
11	84	53	76	0.00											Clear to P.C.
12	86	64	84	0.00											Clear to P.C.
13	90	63	84	0.00											Clear to P.C.
14	85	67	81	0.12						X					Cloudy
15	90	68	88	0.00											Clear to P.C.
16	85	69	77	0.31						X					Clear to P.C.
17	87	67	79	0.01											Clear to P.C.
18	87	69	83	2.32						X					Cloudy to P.C.
19	86	68	74	4.62		X				X					Cloudy
20	89	69	88	0.00		X									Cloudy to P.C.
21	89	67	86	0.00											Cloudy to P.C.
22	87	68	77	1.74		X				X					Cloudy to P.C.
23	87	64	86	0.00		X									Clear to P.C.
24	89	65	87	0.00											Clear to P.C.
25	90	67	88	0.00											Clear to P.C.
26	91	70	87	0.00						X					Clear to P.C.
27	90	67	70	1.17						X					Clear to P.C.
28	86	69	82	0.00											Clear to P.C.
29	88	70	84	0.00											Clear to P.C.
30	89	64	89	0.00											Clear to P.C.
31	92	68	90	0.00											Clear to P.C.
Sum	2704	2023		12.45	0	X									
Avg	87.2	65.3													
Ext	92	53		4.62											

Observer Jack H. Simms

Post Office Water Treatment Plant
418 S. E. 3rd Ave.
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Name _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-0414-

U.S. DEPARTMENT OF COMMERCE — ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION — WEATHER BUREAU

Station: Ocala

County: Marion

State: Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if other than 5:00 P.M.

If at different times, temperature 12, precipitation Mid

Month: June 19 69

Standard time in use E. D. S. T.

Date	Temperature °F: 24-hr. ending at observation Max.	Min.	At obsn.	Precipitation: Rain, Melted Snow, etc. (Inches & Hundredths)	Snow, Sleet, Hail (Inches & Tenths)	Snow on Ground (Inches & Tenths)	Weather Calendar (Mark X for all types occurring each day): Fog	Smoke, Haze	Glaze	Thunder	Hail	Dust Storm, Sandstorm	Clear to P.C.	Weather conditions not included in "Weather" block, remarks, etc.
1	94	70	77	0.07						X				Clear to P.C.
2	92	69	91	0.00										Clear to P.C.
3	94	69	92	0.00										Clear to P.C.
4	92	72	85	0.00			X							Clear to P.C.
5	94	70	92	0.09			X			X				Clear to P.C.
6	92	66	87	0.33			X							Clear to P.C.
7	88	70	78	0.04			X							Clear to P.C.
8	90	70	86	0.01						X				Clear to P.C.
9	95	68	89	0.00										Clear to P.C.
10	93	78	82	0.01						X				Clear to P.C.
11	93	72	87	0.00			X							Clear to P.C.
12	94	74	90	0.28			X			X				Clear to P.C.
13	90	74	82	0.08						X				Clear to P.C.
14	91	74	81	0.04			X			X				Clear to P.C.
15	94	73	90	0.16						X				Clear to P.C.
16	96	73	95	0.00										Clear to P.C.
17	96	71	86	0.08						X				Clear to P.C.
18	96	73	94	0.00						X				Clear to P.C.
19	96	74	93	0.00										Clear to P.C.
20	95	72	91	0.01			X							Clear to P.C.
21	94	70	81	0.25						X				Clear to P.C.
22	97	72	95	0.00			X							Clear to P.C.
23	96	73	92	0.00										Clear to P.C.
24	98	75	93	0.00										Clear to P.C.
25	100	75	98	0.22						X				Clear to P.C.
26	99	74	96	0.00										Clear to P.C.
27	98	74	87	0.00										Clear to P.C.
28	96	75	92	0.00										Clear to P.C.
29	94	69	91	0.00										Clear to P.C.
30	94	73	77	0.05						X				Clear to P.C.
31														
Sum	2831	2162		1.72	0	X								
Avg.	94.3	72.0												
Extr.	100	66		0.33										

Check ☐ when additional sheet is used for remarks

Observer: Jack H. Simms

Post Office: 418 S.E. 3rd Ave. Ocala, Florida 32670

Signature _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: Marion — Time of observation (local time) if once daily: 5 00 — Month: July — 19 69

State: Florida — If at different times, temperature: 12 — Precipitation: Mid. — Standard time in use: E. D. S. T.

Day	Temperature °F: Max. (24 hr. ending at observation)	Temperature °F: Min.	Temperature °F: At obs. 77	Precipitation	Weather Calendar (see back): Fog	Thunder	Ice Pellets	Rain	Snow	Duststorm	Tornado	Important weather conditions not included in "Weather Notes, remarks, etc."
1	95	73	63	0.39				X				Clear to P.C.
2	97	73	89	0.01				X				Clear to P.C.
3	91	70	81	0.82				X				Clear to P.C.
4	94	72	94	0.00								Clear to P. C.
5	97	75	96	0.09				X				Clear to P.C.
6	98	76	90	0.00								Clear to P.C.
7	96	76	82	0.00								Clear to P.C.
8	96	76	85	0.77				X				Clear to P.C.
9	94	73	93	0.01								Clear to P.C.
10	95	74	95	0.00								Clear to P.C.
11	96	76	94	0.00								Clear to P.C.
12	94	75	94	0.00								Clear to P.C.
13	93	74	89	0.41				X				Clear to P.C.
14	94	75	81	0.00				X				Clear to P.C.
15	89	74	78	0.06								Clear to P.C.
16	89	76	84	0.01								Clear to P.C.
17	95	67	92	0.01				X				Clear to P.C.
18	95	73	75	0.02				X				Clear to P.C.
19	89	73	78	0.08								Clear to P.C.
20	90	72	77	0.30				X				Clear to P.C.
21	85	73	84	0.00								Clear to P.C.
22	92	70	74	0.97				X				Clear to P.C.
23	93	72	91	0.00								Clear to P.C.
24	92	74	78	0.39				X				Clear to P.C.
25	90	75	90	0.59				X				Clear to P.C.
26	91	75	77	1.06								Clear to P.C.
27	90	76	85	0.48				X				Clear to P.C.
28	89	74	84	0.18								Clear to P.C.
29	91	73	90	0.23				X				Clear to P.C.
30	93	74	75	1.41				X				Clear to P.C.
31	93	70	85	0.00								Clear to P.C.
	2874	2279										
Ave.	92.7	73.5										
Extr.	98	67										

Observer: Jack H. Simms — Post Office: 418 S. E. 3rd Ave., Ocala, Florida 32670

Total: 8.21 — 0 — Greatest in 24 hrs.: 1.41

Check ☐ when additional sheet is used for remarks

Blank forms or supplies needed:

Station: Ocala — Month: July — 19 69

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

U.S. DEPARTMENT OF COMMERCE — ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION — WEATHER BUREAU

(REVISED 9-66)

State Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (hour and nine) at once daily 5:00 P.M.

Month August 19 69

State Florida

If at different time, temperature 12 precipitation Mid

Standard time in use E,D,S,T.

Date	Temperature °F: 24-hr. ending at observation: Max.	Min.	85 or above	Precipitation (Record a trace (T) as .01 inch; trace precipitation may accompany .00 inch. Record a snowfall less than .01 inch as a trace (T) unless greater amounts are recorded.)	24-hr. amounts: Water, melted	Snow, Sleet, Hail	10 a.m. Snow, Sleet, Hail on ground	Weather Calendar Days: Mark X for all types occurring each day: Fog	Thunder	Ice Pellets	Rain	Snow, Sleet, Hail	Tornado, Waterspout	Fire reported	Important weather conditions not included in "Weather" (fog, remarks, etc.)
1	91	73	81		0.26						X				Clear to P.C.
2	93	74	86		0.00						X				Clear to P.C.
3	92	72	78		0.36						X				Clear to P.C.
4	82	72	75		0.33						X				Cloudy
5	89	71	87		0.00										Clear to P.C.
6	89	71	83		0.00										Clear to P.C.
7	91	73	90		0.04						X				Clear to P.C.
8	94	71	93		0.00										Clear to P.C.
9	93	73	82		0.02						X				Clear to P.C.
10	92	74	80		0.52										Clear to P.C.
11	84	73	80		0.20						X				Clear to P.C.
12	85	72	84		0.00										Clear to P.C.
13	86	72	83		0.00										Clear to P.C.
14	90	71	87		0.02										Clear to P.C.
15	90	72	75		3.24						X		X		Clear to P.C.
16	93	72	86		0.03										Clear to P.C.
17	93	73	92		0.00										Clear to P.C.
18	94	73	91		0.00										Clear to P.C.
19	95	73	93		0.00										Clear to P.C.
20	94	75	92		0.00										Clear to P.C.
21	97	77	96		0.00										Clear to P.C.
22	95	75	75		0.11						X				Clear to P.C.
23	85	71	74		0.14										Clear to P.C.
24	88	72	80		0.45						X				Clear to P.C.
25	89	71	85		0.14										Clear to P.C.
26	91	70	88		0.00										Clear to P.C.
27	91	67	90		0.00										Clear to P.C.
28	90	71	86		0.03			X			X				Clear to P.C.
29	87	70	77		0.01						X				Clear to P.C.
30	87	71	76		3.21						X				Cloudy to P.C.
31	90	70	88		0.14						X				Cloudy to P.C.
Avg.															
Tot.					9.25	0	X								
					3.24										

Observer Jack H. Simms

Post Office 418 S.E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms of hydrometeors reported

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

88-6414-3

U.S. DEPARTMENT OF COMMERCE — ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION — WEATHER BUREAU

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: Marion

Time of observation (local time) if once daily: 5:00 P.M.

Month: September 19 69

State: Florida

If at different times, temperature: 12 ; precipitation: Midnight

Standard time in use: E.D.S.T.

Day	Temperature °F: 24-hr. ending at observation: Max.	Min.	At time of observation	Precipitation: Rain, melted snow, etc. (in. & hundredths)	Snow, Sleet, Hail (in. & tenths)	At time of observation: Snow on ground (in. & tenths)	Weather Calendar (Date): Fog	Thunder	Ice Pellets	Hail	Glaze	Duststorm or Sandstorm	Tornado or Waterspout	Important weather conditions not included in "Weather" block, remarks, etc.
1	88	73	73	1.32			X			X				Mostly Cloudy
2	85	72	76	0.21			X							Clear to P.C.
3	89	68	86	0.00										Clear to P.C.
4	91	70	89	0.00										Clear to P.C.
5	92	71	90	0.00										Clear to P.C.
6	92	73	79	0.01										Clear to P.C.
7	89	74	79	0.14										Clear to P.C.
8	91	72	88	0.00			X							Clear to P.C.
9	91	71	87	0.00										Clear to P.C.
10	92	74	90	0.00										Clear to P.C.
11	91	69	89	0.00										Clear to P.C.
12	90	69	87	0.00										Clear to P.C.
13	88	70	81	0.00										Clear to P.C.
14	86	69	83	0.04										Clear to P.C.
15	87	72	74	0.43			X			X				Clear to P.C.
16	92	72	91	0.00			X							Clear to P.C.
17	93	74	80	0.00										Clear to P.C.
18	90	73	80	0.00										Clear to P.C.
19	89	74	88	0.03			X							Clear to P.C.
20	89	74	83	0.62						X				Clear to P.C.
21	89	74	86	0.60						X				Clear to P.C.
22	89	71	85	0.42						X				Clear to P.C.
23	91	73	76	0.76			X							Clear to P.C.
24	89	72	85	0.00										Clear to P.C.
25	89	70	86	0.00										Clear to P.C.
26	90	69	90	0.00										Clear to P.C.
27	91	69	86	0.00										Clear to P.C.
28	88	71	82	0.02										Clear to P.C.
29	82	68	74	0.30										Cloudy
30	78	69	75	0.28										Cloudy
31														
Sum	2671	2133		5.18	0	X								
Avg	89.0	71.1												
Extr	93	62		1.32										

Observer: Jack H. Simms

Post Office: 418 S. E. 3rd Ave. Ocala, Florida

Check ☐ when additional sheet is used for remarks

List forms of hazards observed: W. B. Form 612-14

Station: Ocala, Fla. Month: September 19 69

PLEASE! Be sure the station name is on this fo[rm]. An unidentified record is easily lost.

08-6414-8

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SER. . ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M.

If at different times, temperature L, precipitation MID

Month November 19 69

Standard time in use E.S.T.

PUNCHED 00749

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn. 71	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred unobserved. 24 hr. amounts: Rain, Melted Snow, etc. (ins. & hundredths)	Snow, Sleet (ins. & tenths)	At obsn. Snow, Sleet on ground (ins. & tenths)	Weather Calendar Day: Mark 'X' for all types occurring each day: Fog	Snow, Sleet	Rain	Thunder	Hail	Glaze or Rime	Time of obsn. if different from that above	Important weather conditions not included in "Weather" block; remarks, etc.
1	83	70	79	0.04										Clear to P.C.
2	81	67	78	0.00										Clear to P.C.
3	79	59	68	0.00			X							Clear to P.C.
4	69	52	52	0.23			X							Clear to P.C.
5	63	39	61	0.00			X							Clear to P.C.
6	69	42	66	0.00										Clear
7	73	46	70	0.00										Clear
8	75	53	71	0.00										Clear
9	78	59	74	0.00			X							Clear
10	78	47	75	0.00			X							Clear
11	79	48	74	0.00			X							Clear
12	80	51	72	0.02			X							Clear to P.C.
13	74	62	64	0.84			X			X				Clear to P.C.
14	71	60	66	0.03										Clear to P.C.
15	68	30	52	0.00										Clear to P.C.
16	65	35	62	0.00										Clear to P.C.
17	78	49	71	0.00										Clear to P.C.
18	80	59	73	0.01										Clear to P.C.
19	81	57	73	0.02										Clear to P.C.
20	73	42	49	0.00										Cloudy to P.C.
21	67	37	62	0.00										Clear to P.C.
22	73	48	68	0.00										Clear to P.C.
23	77	52	71	0.00										Clear to P.C.
24	78	55	72	0.00			X							Clear to P.C.
25	73	58	68	0.00			X							Clear to P.C.
26	75	57	70	0.00			X							Clear to P.C.
27	76	55	70	0.01										Clear to P.C.
28	72	62	64	0.12										Clear to P.C.
29	71	56	65	0.00			X							Clear to P.C.
30	66	42	59	0.00										
31														
Sum	2225	1549		1.32	0									
Ave	74.1	51.6												
Extreme	83.0	30.0		0.84										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala Month November 19 69

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414- 3

Station Ocala ✓ U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-65)

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P. M. ✓ Month December 69 Yr 69

If at different times, temperature 12 ✓ precipitation Mid Standard time in use E. S. T.

Punched 43803

Date	Temperature °F: 24-hr. ending at observation	At (hour)	Precipitation: Amount (Rain, Melted snow, etc.)	Snow, Sleet, Hail	At (hour)	Weather Calendar Day: Fog	Snow, Sleet	Rain	Thunder	Hail	Damaging Wind	Depth on Ground	Important weather conditions not included in "Weather" items, remarks, etc.
1	67	34	61										
2	66	45	62	0.00									Clear
3	67	38	60	0.00									Clear
4	62	41	57	0.00									Clear
5	63	37	58	0.00									Clear
6	71	45	68	0.00									Clear
7	69	62	67	0.00									Cloudy to P.C.
8	68	50	63	0.53			X						Cloudy to P.C.
9	63	52	57	0.00									Clear
10	78	55	67	2.65					X				Cloudy
11	70	55	68	0.72					X	X			Cloudy
12	59	44	57	0.00									Clear to P.C.
13	57	36	55	0.00									Clear to P.C.
14	67	35	62	0.00									Clear to P.C.
15	71	49	68	0.00									Clear to P.C.
16	69	47	62	0.00			X						Clear
17	66	44	60	0.00									Clear
18	68	38	64	0.00									Clear
19	70	43	69	0.00			X						Clear to P.C.
20	63	47	59	0.00									Clear to P.C.
21	73	41	69	0.00									Clear to P.C.
22	66	48	53	0.97					X				Clear to P.C.
23	67	37	63	0.00									Clear to P.C.
24	68	53	66	0.00			X						Clear to P.C.
25	76	55	75	0.02			X						Cloudy
26	69	47	56	0.76			X		X		X		Clear to P.C. (High Winds)
27	62	35	60	0.05									Clear to P.C.
28	68	37	65	0.00									Clear to P.C.
29	77	45	74	0.00									Clear to P.C.
30	79	55	76	0.00									Clear
31	72	63	69	0.00									Clear to P.C.
				0.02									Clear to P.C.
Sum	2121	1413		5.72	0	X							
Avg	68.4	45.6											
Extreme	79	34		2.65									

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida

Check ☐ when additional sheet is used for remarks

Total forms or numbers records

Station Ocala Month December 19 69

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U. S. Town: Ocala

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION—WEATHER BUREAU

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

(REVISED 9-66)

County: Marion

Time of observation (local time) if once daily 5:00 P. M. Month January 19 70

State: Florida

If at different times, temperature 12 MST precipitation 12 M

Standard time in use E. S. T.

Punched 43808

Date	Temperature °F: 24 hrs. ending at observation hour — Max.	Min.	At obsn. 69	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) through hours when probably occurred unobserved	24 hr. amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Sleet, Hail (Tenths)	At obsn. Snow, Sleet, Hail on ground (Tenths)	Weather Calendar (Last): Mark X for all types occurring each day — Fog	Sleet	Snow, Ice pellets	Thunder	Rain	Cold Spray/Wave	Time of Obsn. if different from above	Important weather conditions not included in "Weather" block, remarks, etc.
1	69	50	50		0.39										Cloudy
2	53	42	48		0.21										Cloudy
3	52	44	50		0.47										Cloudy
4	52	35	48		0.00										Clear to P.C/
5	61	37	59		0.03										Cloudy
6	70	53	66		1.58										Cloudy
7	67	38	46		0.03										Clear to P.C.
8	48	22	43		0.00										Clear
43 9	40	23	38		0.00										Clear
10	44	23	42		0.00										Clear
11	62	31	59		0.00										Clear to P.C.
12	71	51	65		0.07										Clear to P.C.
65 13	58	43	52		0.00										Clear to P.C.
14	66	44	61		0.00										Clear to P.C.
15	62	52	58		0.36										Cloudy
16	66	57	65		0.34			X							Cloudy
17	75	60	71		0.00										Clear to P.C.
18	75	57	73		0.00			X							Clear to P.C.
19	74	55	62		0.00										Clear to P.C.
20	63	41	58		0.00			X							Clear to P.C.
21	56	38	53		0.00										Clear
22	57	34	56		0.00										Clear to P.C.
23	65	32	58		0.17										Clear to P.C.
24	59	36	57		0.00										Clear to P.C.
25	73	39	71		0.00										Clear to P.C.
26	74	54	70		0.05										Clear to P.C.
27	74	60	66		0.01			X							Clear to P.C.
28	82	53	79		0.00										Clear to P.C.
29	81	58	79		0.00										Clear
79 30	68	52	61		0.42			X							Clear to P.C.
31	59	36	54		0.00										
Sum	1971	1350			4.13	0	X								
Avg	63.6	43.5													
Extreme	82	22			1.58										

Observer Jack H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed W. B. Form 612-14

Station Ocala Month January 19 70

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION—WEATHER BUREAU

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P. M.

If at different times, temperature 12 Mid precipitation

Month February 19 70

Standard time in use E. S. T.

Date	Temperature °F: 24-hr. ending at observation Max.	Min.	At obsn. 54	Precipitation: draw a straight line (—) through hours precipitation was observed, and a wavy line through hours when probably occurred unobserved	24-hr. amounts: Rain, Melted snow, etc. (Use B for hail)	Snow, Sleet (Use T for trace)	At obsn. Snow, Sleet on ground (Use T for trace)	Weather Calendar Day: Fog	Snow	Glaze	Thunder	Hail	Dangerous Wind	Time of obsn. if different from time above	Important weather conditions not included in "Weather" block, remarks, etc.
1	69	39	64		0.00										Clear to P.C.
2	66	44	62		1.78										High winds thru night (cloudy)
3	71	46	46		2.40										Cloudy
4	51	25	49		0.00										Cloudy to Clear
5	62	31	58		0.00										Clear to P.C. (Frost)
6	61	47	52		0.03										Cloudy
7	69	50	65		0.00										Clear to P.C.
8	72	40	69		0.00										Clear to P.C.
9	71	43	60		0.00			X							Clear to P.C.
10	55	31	54		0.00			X							Clear to P.C.
11	67	37	61		0.00			X							Clear to P.C.
12	69	49	67		0.00			X							Clear to P.C.
13	70	41	69		0.00			X							Clear to P.C.
14	78	58	74		0.00										Clear to P.C.
15	81	55	76		0.04										Clear to P.C.
16	77	62	69		0.79			X							Cloudy
17	69	57	64		0.09										Cloudy
18	66	54	65		0.00			X							Clear to P.C.
19	74	48	72		0.00			X							Clear to P.C.
20	72	49	68		0.00										Clear
21	65	40	60		0.00										Clear to P.C.
22	71	41	69		0.00										Clear
23	73	40	71		0.00										Clear to P.C.
24	75	46	71		0.00										Clear to P.C.
25	72	51	66		0.52										Cloudy
26	67	41	57		0.00										Clear
27	67	34	65		0.00										Clear
28	71	43	69		0.00										Clear to P.C.
29															
30															
31															
Sum	1929	1225			5.65	0	X								
Avg	68.8	43.8													
Extreme	81	25			2.40										

Observer J. H. Simms

Post Office Water Plant Ocala, Fla.

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Month _____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414- 3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once daily: 5:00 P. M.
If at different times, temperature: 12:00 M.
Month: March 19 70
Standard time in use: E. S. T.

Date	Temperature °F: 24 hrs. ending at observation: Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wiggly line (~~~) through hours precip. probably occurred unobserved	24 hr. amounts: Rain, Melted snow, etc. (ins. & hundredths)	Snow, Sleet, Hail (ins. & tenths)	Snow, Sleet, Hail on ground at obsn. (ins.)	Weather (Calendar Day): Was it fair all hours observing each day: Fog	Smoke	Haze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from that shown	Important weather conditions not included in "Weather" block, remarks, etc.
1	75	49	70		0.00										Clear to P. C.
2	77	52	74		0.00										Clear to P.C.
3	79	54	75		0.00										Clear to P.C.
4	76	59	74		0.00										Clear to P.C.
5	69	60	67		0.78										Cloudy
6	80	53	78		0.00			X							Clear to P.C.
7	71	56	63		0.46										Cloudy
8	76	58	75		1.30										Clear to P.C.
9	77	51	73		0.00										Clear
10	79	49	77		0.00										Clear to P.C.
11	78	55	73		1.06			X							Clear to P.C.
12	84	59	74		0.02			X							Clear to P.C.
13	84	53	55		0.00										Clear to P.C.
14	60	37	56		0.00										Clear to P.C.
15	65	39	61		0.00										Clear to P.C.
16	69	39	63		0.00										Clear to P.C.
17	71	46	68		0.00										Clear to P.C.
18	83	67	81		0.02										Clear to P.C.
19	87	60	85		0.00			X							Clear to P.C.
20	85	57	79		0.00										Clear to P.C.
21	84	64	78		0.00										Clear to P.C.
22	78	61	65		0.74						X				Clear to P.C.
23	64	40	61		0.00										Clear to P.C.
24	75	47	71		0.00										Clear to P.C.
25	74	50	68		0.11										Clear to P.C.
26	74	61	73		0.01										Cloudy
27	75	56	72		0.21						X				Clear to P.C.
28	80	55	69		2.20			X			X				Mostly Cloudy
29	80	65	74		0.16										Clear to P.C.
30	88	68	82		0.00			X							Clear to P.C.
31	89	67	87		0.00			X							Clear to P.C.
Sum	2366	1687			6.47	0	X								
Avg	76.3	54.4													
Extreme	89	37			2.20										

Observer: J. H. Simms
Post Office: Water Plant, City of Ocala

Check ☐ when additional sheet is used for remarks
Unit forms or supplies needed:
Station: Month: 19

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414- 3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 PM

If at different times, temperature 12 precipitation Mid

Month April 19 70

Standard time in use E. S. T.

Punched 50713

Day	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn. ✓ 87	Precipitation. Draw a straight line (—) through hours precipitation was occurred, and a wavy line (~~~) through hours precip probably occurred unobserved. 24-hr amounts Rain, Melted snow, etc. (to hundredths)	Snow, Sleet, Hail (to tenths)	At other times Snow, Sleet, Hail, ice on ground (to tenths)	Weather Calendar (Mark X for all types occurring each day) Fog	Sleet	Snow	Thunder	Hail	Glazing	Time of obsn. if different from time above	Important weather conditions not included in "Weather" block, remarks, etc.
1	90	66	79	0.00			X							Clear to P.C.
2	81	49	73	0.02										Clear to P.C.
3	75	54	71	0.00										Clear to P.C.
4	72	52	64	1.19						X				Cloudy
5	68	62	61	1.31						X				Cloudy
6	75	59	73	0.00										Clear to P.C.
7	80	53	78	0.00			X							Clear to P.C.
8	79	48	76	0.00										Clear to P.C.
9	81	55	79	0.00										Clear to P.C.
10	82	56	80	0.00										Clear to P.C.
11	82	59	76	0.00										Clear to P.C.
12	83	64	81	1.02										Clear to P.C.
13	85	61	83	0.00										Clear
14	86	63	82	0.00			X							Clear to P.C.
15	85	59	82	0.00										Clear to P.C.
16	85	57	83	0.00										Clear
17	86	60	85	0.00										Clear to P.C.
18	88	64	85	0.00										Clear to P.C.
19	90	63	88	0.00										Clear to P.C.
20	86	66	81	0.04										Clear to P.C.
21	90	65	86	0.00										Clear to P. C.
22	92	64	89	0.00										Clear to P.C.
23	91	66	90	0.00										Clear to P.C.
24	87	67	84	0.00										Clear to P.C.
25	87	65	84	0.00										Clear to P.C.
26	89	68	86	0.00										Clear to P.C.
27	91	67	89	0.00										Clear to P.C.
28	90	68	87	0.00										Clear to P.C.
29	91	68	90	0.00										Clear
30	91	69	88	0.00										Clear to P.C.
31														
Total	2539	1837		Sum 3.58	0	X	Fog	Sleet	Snow	Thunder	Hail	Glazing		
Avg	84.6	61.2		Greatest 1.31										

Observer J. H. Simms

Post Office 418 E. E 3rd Ave. Water Treatment Plant Ocala, Fla.

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala, Fla. Month April 19 70

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-

U. S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU

State Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P.M. Month May 19 70

State Florida

If at different times, temperature 7 A.M. precipitation Mid. Standard time in use E. D. S. T.

Date	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn. 88	Precipitation — Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) through hours precip. probably occurred unobserved. 7P 8P Night 7A 8A	Water amounts: Rain, Melted Snow, Sleet, etc. (Ins. & hundredths)	Snow, Sleet, Hail (Ins. & tenths)	At other times Snow, Sleet, Hail, but not on ground at obsn.	Weather Calendar Days — Mark X for all types occurring each day: Fog	Snow, Sleet	Hail	Thunder	Ice on Ground	Unusual Wind	Time of Sunshine (to nearest tenth of hour)	Important weather conditions not included in "Weather" (fogs, remarks, etc.)
1	89	66	83		0.00										Clear to P. C.
2	86	63	82		0.00										Clear to P.C.
3	87	60	85		0.00										Clear to P.C.
4	86	65	78		0.00										Clear to P.C.
5	79	50	77		0.00										Clear to P.C.
6	89	51	88		0.00										Clear to P.C.
7	90	60	86		0.00			X							Clear to P.C.
8	89	62	86		0.00										Clear to P.C.
9	88	64	85		0.00										Clear to P.C.
10	89	63	86		0.00										Clear to P.C.
11	89	64	87		0.00										Clear to P.C.
12	91	65	89		0.00										Clear to P.C.
13	92	60	90		0.00										Clear to P.C.
14	92	63	91		0.00										Clear to P. C.
15	94	66	90		0.00										Clear to P.C.
16	92	66	90		0.00										Clear to P.C.
17	91	68	82		0.01										Clear to P.C.
18	91	67	86		0.00										Clear to P.C.
19	83	66	81		0.00										Clear to P.C.
20	91	63	87		0.00										Clear to P.C.
21	93	61	91		0.00										Clear to P.C.
22	91	64	85		0.00			X							Clear to P.C.
23	90	65	84		0.00										Clear to P.C.
24	86	67	69		2.48						X				Cloudy & rain
25	86	60	83		.40						X				Clear to P.C.
26	89	62	86		0.00										Clear to P.C.
27	93	67	92		1.30						X				Clear to P.C.
28	90	68	72		1.39						X				Clear to P.C.
29	82	69	70		1.94						X				Cloudy
30	86	68	80		0.07										Clear to P.C.
31	88	68	83		0.18										Clear to P.C.
Sum	2752	1971			7.83	0	X								
Avg	88.8	63.6													
Extreme	94	50			2.48										

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Observer J. H. Simms

Post Office 418 S.E. 3rd Ave.
Water Treatment Plant
Ocala, Florida 32670

Station Ocala Month May 19 70

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Punched 17056

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P.M. Month June 19 70

State Florida

If at different times, temperature ____ precipitation 12:00 Mid. Standard time in use E. D. S. T.

Date	Temperature °F: 24 hr. ending at observation: Max.	Min.	At obsn.	Precipitation: Draw a straight line for hours precipitation was observed, and a wavy line for hours precipitation probably occurred unobserved	24-hr. amounts: Rain, Melted Snow, etc. (Inc. & hundredths)	Snow, Sleet, Hail (Inc. & tenths)	At obsn. Snow, Sleet, Hail, or Ice on Ground (Inches)	Weather Calendar (Date): Mark X for all types occurring each day: Fog	Sleet	Snow	Thunder	Hail	Glaze	Time of first appearance of type checked above	Important weather conditions not included in "Weather" block, remarks, etc.
1	86	69	82		0.40						X				Clear to P.C.
2	86	67	85		0.00										Clear to P.C.
3	88	66	85		0.00										Clear to P.C.
4	85	71	74		0.32						X				Clear to P.C.
5	86	70	85		0.00			X							Clear to P.C.
6	85	64	82		0.00										Clear to P.C.
7	85	65	82		0.00						X				Clear to P.C.
8	88	63	85		0.00										Clear to P.C.
9	88	66	86		0.00										Clear to P.C.
10	90	67	82		0.00										Clear to P.C.
11	88	70	86		0.12						X				Clear to P.C.
12	92	68	90		0.00										Clear to P.C.
13	96	71	93		0.00						X				Clear to P.C.
14	102	72	78		0.00										Clear to P.C.
15	88	71	87		0.00										Clear to P.C.
16	92	70	80		0.00			X							Clear to P.C.
17	93	71	82		0.03			X							Clear to P.C.
18	95	71	94		0.00			X							Clear to P.C.
19	98	72	96		0.00										Clear to P.C.
20	95	76	90		0.00						X				Clear to P.C.
21	98	74	96		0.00										Clear to P.C.
22	95	70	84		0.00										Clear to P.C.
23	97	67	96		1.29						X				Clear to P.C.
24	90	69	89		0.20										Clear to P.C.
25	90	71	86		0.44										Clear to P.C.
26	90	69	88		0.08						X				Clear to P.C.
27	91	72	88		0.46										Clear to P.C.
28	86	69	73		0.97						X				Clear to P.C.
29	90	70	86		0.00			X							Clear to P.C.
30	90	68	86		0.00										Clear to P.C.
31															
Tot.	2727	2079			4.31	0	X								
Avg.	90.9	69.3													
Extr.	102	63			1.29										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave.
Water Treatment Plant
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or numbers omitted

Station Ocala Month June 19 70

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-

Station Ocala — October — Ocala

County Marion

State Florida — Fla — Ocala

U. S. DEPARTMENT OF [illegible] — [illegible]AGE, WEATHER BUREAU

RECORD OF CLIMAT[illegible]ICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M. — Month July — July 70 — 19 70

If at different times, temperature ____ precipitation 12 N.D — Standard time in use E. S. T.

Punched 23900

Day	Temperature °F: 24 hrs. ending at observation Max	Min	At obsn	Precipitation: 24 hrs. amounts Rain, Melted snow, etc. Inches & hundredths	Snow, Sleet, Inches & tenths	At obsn Snow on ground, Inches & tenths	Weather Calendar (Mark "X" for all types occurring each day): Fog	Smoke, Haze	Rain	Thunder	Hail	Glaze or Rime	Time of Obsn (Local time)	Highest wind velocity (Miles per hour)	Important weather conditions not included in "Weather" items, remarks, etc.
1	92	66	71	0.00											Clear to P. C.
2	97	73	95	0.00											Clear to P. C.
3	96	74	87	0.00											Clear to P. C.
4	91	72	90	0.01											Clear to P. C.
5	91	71	83	0.56											Clear to P. C.
6	92	73	90	0.00											Clear to P. C.
7	95	73	94	0.00											Clear to P. C.
8	95	71	79	0.00											Clear to P. C.
9	89	71	85	0.15											Clear to P. C.
10	92	70	74	0.30					X	X					Clear to P. C. Small Hail High winds
11	95	70	93	0.01					X						Clear to P. C.
12	94	72	74	0.11					X						Clear to P. C.
13	93	70	82	0.27					X						Clear to P. C.
14	93	71	90	0.00											Clear to P. C.
15	95	74	94	0.02					X						Clear to P. C.
16	95	74	93	0.00											Clear to P. C.
17	93	73	90	0.07					X						Clear to P. C.
18	89	73	88	0.00					X						Clear to P. C.
19	93	73	86	0.13											Clear to P. C.
20	89	70	83	0.93					X						Clear to P. C.
21	89	67	72	6.70					X						Clear to P. C.
22	89	69	78	1.05					X						Clear to P. C.
23	89	70	79	1.53					X						Clear to P. C.
24	93	72	90	0.00											Clear to P. C.
25	94	73	93	0.00			X								Clear to P. C.
26	93	74	76	0.35											Clear to P. C.
27	93	71	85	0.00											Clear to P. C.
28	96	73	88	0.33					X						Clear to P. C.
29	95	73	93	0.00											Clear to P. C.
30	95	75	89	0.00											Clear to P. C.
31	95	75	94	0.00											Clear to P. C.
Sum	2880	2205		8.42	0	X									
Mean	92.9	71.8													
Extr	97	66		2.70											

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Observer J. H. Sizmo

Post Office 418 SE 3rd Avenue
Water Treatment Plant
Ocala, Florida 32670

Station Ocala — Month July — 19 70

08-6414-3

Punched

City Ocala
County Marion
State Florida

U. S. DEPARTMENT OF COMMERCE — WEATHER BUREAU

RECORD OF CLIMATOLOGIC OBSERVATIONS

Time of observation (local time) is once daily 5:00 P.M.
If at different times, temperature 12 Mid.

Month August 19 70
Standard time is use E.D.S.T.

Date	Temperature °F Max.	Min.	24 hrs. ending at observation time 94	Precipitation (Enter a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred undetected)	Precipitation in inches: Rain, Melted snow, etc.	Snow, Sleet, Hail	At obs. time Snow on ground	Weather Calendar (Mark X for all types observed each day): Fog	Sleet	Snow	Thunder	Hail	Dust, Sand or Smoke Storm	Time of obs. if different from 5:00 PM	Important weather conditions not included in "Weather" items, remarks, etc.
1	95	75	94		0.00										Clear to P.C.
2	95	75	91		0.00										Clear to P.C.
3	96	69	95		0.00										Clear to P.C.
4	97	74	96		0.00										Clear to P.C.
5	96	76	79		0.75						X				Clear to P.C.
6	92	71	90		0.00										Clear to P.C.
7	94	74	82		0.01										Clear to P.C.
8	93	71	81		0.97						X				Clear to P.C.
9	88	72	85		0.84										Clear to P.C.
10	84	71	74		1.17						X				Cloudy
11	83	72	80		0.87						X				Cloudy
12	81	73	78		0.96										Cloudy
13	86	74	79		0.16										Cloudy
14	89	70	84		0.04										Clear to P.C.
15	92	73	76		0.24			X							Clear to P.C.
16	91	72	82		0.03										Clear to P.C.
17	93	73	90		0.00										Clear to P.C.
18	93	74	91		0.00										Clear to P.C.
19	94	74	90		0.00										Clear to P.C.
20	92	71	75		0.38						X				Clear to P.C.
21	88	69	85		1.52						X				Clear to P.C.
22	90	71	83		0.02										Clear to P.C.
23	94	73	83		0.08										Clear to P.C.
24	87	71	78		1.15						X				Clear to P.C.
25	89	73	81		0.36						X				Clear to P.C.
26	91	74	87		0.03						X				Clear to P.C.
27	90	68	76		2.32						X				Clear to P.C.
28	93	73	82		0.04						X				Clear to P.C.
29	94	73	92		0.00										Clear to P.C.
30	93	73	92		0.00										Clear to P.C.
31	94	66	93		0.00										Clear
Sum	2827	2238			11.94	0	X								
Av.	91.2	72.2													
Extr.	97	66			2.32										

Check ☐ if additional sheet is used for remarks

List forms or registers issued

Observer J. H. Simms
Post Office 418 S.E. 3rd Ave.
Water Treatment Plant
Ocala, Florida

Station Ocala, Fla. Month August 19 70

08-6414-3

Site Ocala

County Marion

State Florida

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

RECORD OF CLIMATOLOGIC OBSERVATIONS

Time of observation (local time) if once daily 5:00 P. M. Month September 19 70

If at different times, temperature ..... precipitation 12:00 Mid. Standard time in use E. D. S. T.

Day	Temperature °F: 24 hr. ending at observation Max.	Min.	8 a.m. 93	Precipitation (Draw a straight line (—) through hours precipitation was occurred, and a second line (—) through hours precip. (or both) occurred unobserved)	24-hr. amounts: Rain, Melted (or W., etc.)	Snow, Sleet, Hail	Ice on Ground: Snow, Sleet, Hail (at 8 a.m. only)	Weather Calendar (Mark X for all types occurring each day): Fog	Sleet	Snow	Thunder	Hail	Glaze or Rime on Exposed Objects	Important weather conditions not included in "Weather" Block, remarks, etc.
1	96	69	91		0.00									Clear
2	96	74	94		0.00									Clear
3	96	75	94		0.00						X			Clear to P.C.
4	94	75	84		0.00									Clear to P.C.
5	93	75	92		0.00									Clear to P.C.
6	93	70	75		0.02									Clear to P.C.
7	94	70	92		1.60						X			Clear to P.C.
8	92	69	87		0.005			X						Clear to P.C.
9	93	73	88		0.00									Clear to P.C.
10	94	73	93		0.00									Clear to P.C.
11	94	72	82		0.09									Clear to P.C.
12	96	72	87		0.00									Clear to P.C.
13	91	73	89		0.05									Clear to P.C.
14	90	73	87		0.09									Clear to P.C.
15	88	74	85		0.11									Clear to P.C.
16	92	66	82		0.01									Clear to P.C.
17	93	74	90		0.00									Clear to P.C.
18	94	73	92		0.00									Clear to P.C.
19	95	74	92		0.00									Clear to P.C.
20	94	72	92		0.00									Clear to P.C.
21	94	72	91		0.00									Clear to P.C.
22	94	73	78		0.08									Clear to P.C.
23	92	71	89		0.00									Clear to P.C.
24	93	71	83		0.20						X			Clear to P.C.
25	86	71	73		0.23						X			Clear to P.C.
26	90	72	87		0.00									Clear to P.C.
27	94	72	90		0.00									Clear to P.C.
28	92	72	89		0.24									Clear to P.C.
89 29	87	65	79		0.00									Clear to P.C.
30	85	60	84		0.00									Clear to P.C.
31														
	2768	2145			2.77	0	X							
Av.	92.3	71.5												
Ex.	96	60			1.60									

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave.
Water Treatment Plant
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or numbers erased

Station Ocala Month Septmeber 19 70

08-6414-3

Attached 32124

Station Ocala

County Marion

State Florida

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

RECORD OF CLIM. LOGICAL OBSERVATIONS

Time of observation (local time) 1 once daily 5:00 PM

At official times, temperature ✓, precipitation 12 Mid.

Month November 19 70

Standard time in use E.S.T.

Date	Temperature °F: Min. (at time ending of observation)	Temperature °F: Max.	Temperature °F: At obsn. 7	Precipitation: Draw a straight line through hours precipitation was observed, and a wavy line thus, where precip probably occurred unobserved	24-hr. amounts: Rain, Melted snow, etc. (Hrs. & hundredths)	24-hr. amounts: Snow, Sleet, Hail (Hrs. & tenths)	24-hr. amounts: In other form, Sleet, Hail, not from clouds, Snow on ground	Weather Calendar Day: Mark X for all types observed each day: Fog	Sleet	Glaze	Thunder	Hail	Dangerous Wind	Time of Occurrence if different from time shown	Important weather conditions not included in "Weather" block, remarks, etc.
1	81	61	76		0.00										Clear to Pl.C.
2	80	57	75		0.00										Clear to P.C.
3	79	61	72		0.00										Clear to P.C.
4	65	48	59		0.00										Clear to P.C.
5	62	37	59		0.00										Clear to P.C.
6	72	43	70		0.00										Clear to P.C.
7	78	47	74		0.00										Clear to P.C.
8	78	48	74		0.00										Clear to P.C.
9	81	53	77		0.00										Clear to P.C.
10	79	59	78		0.01			X							Clear to P.C.
11	78	51	76		0.00			X							Clear to P.C.
12	77	52	71		0.00										Clear to P.C.
13	78	53	74		0.00										Clear to P.C.
14	85	50	79		0.06										Clear to P.C.
15	79	56	60		0.03										Clear to P.C.
16	58	42	48		0.00										Clear to P.C.
17	64	30	61		0.00	Frost									Clear to P.C.
18	70	31	65		0.00	Frost									Clear to P.C.
19	77	41	74		0.00										Clear to P.C.
20	83	46	79		0.00										Clear to P.C.
21	80	56	75		0.00										Clear to P.C.
22	83	49	75		0.00										Clear to P.C.
23	76	53	72		0.10										Clear to P.C.
24	65	29	43		0.00										Clear to P.C.
25	59	23	55		0.00										Clear to P.C.
26	72	40	67		0.00										Clear to P.C.
27	78	51	73		0.00										Clear to P.C.
28	79	54	75		0.00										Mostly Clear
29	79	48	74		0.00										Clear to P.C.
30	81	54	75		0.00										Clear to P.C.
31		1423													
Sum	2228	1423			0.20	0	X								
Avg	74.3	47.4													
Ext.	85	23			0.10										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave., Ocala, Florida

Check ☐ when additional sheet is used for remarks

Last forms of subject headed

Station Ocala, Florida Month November 19 70

08-6414-3

Station Ocala

County Marion

State Florida

U. S. DEPARTMENT OF COMM. — WEATHER BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) at each daily 5:00 P. M. Month December 19 70

If at different times, temperature ____ precipitation 12:00 Mid. Standard time in use E. S. T.

Punched 43802

Date	Temperature °F: 24-hr. ending at observation Max	Min	At obsn 75	Precipitation: Show a straight line (red through hours precipitation was observed, and a waved line (red through hours precip probably occurred if unobserved)	24-hr. amounts: Rain, Melted snow, etc.	Snow, Sleet, Hail	At obsn Snow, Sleet, Hail on ground	Weather Calendar Day: Mark ✗ for all types occurring each day: Fog	Smk	Ldst	Thdr	Hail	Unusual Wind	Trace of precip not in gauge	Important weather conditions not included in "Weather" block, remarks, etc.
1	81	53	75		0.00										Clear to P.C.
2	82	56	78		0.00										Clear to P.C.
3	82	55	76		0.00										Clear to P.C.
4	78	52	74		0.00			X							Clear to P.C.
5	79	46	76		0.00			X							Clear to P.C.
6	76	44	70		0.00										Clear to P.C.
7	71	41	66		0.00										Clear to P.C.
8	75	49	70		0.00										Clear to P.C.
9	78	49	75		0.00										Clear to P.C.
10	80	51	76		0.00										Clear to P.C.
11	78	52	76		0.00										Clear to P.C.
12	82	52	76		0.00			X							Clear to P.C.
13	77	59	69		0.00										Clear to P.C.
14	63	48	60		0.00										Clear to P.C.
15	76	46	71		0.00										Clear to P.C.
16	82	52	77		0.37										Clear to P.C.
17	78	53	61		0.00										Clear to P.C.
18	73	40	69		0.00	Frost									Clear to P.C.
19	76	41	73		0.00			X							Clear to P.C.
20	77	49	72		0.00			X							Clear to P.C.
21	79	54	76		0.00			X							Clear to P.C.
22	84	54	80		0.00										Clear to P.C.
23	82	53	75		0.00			X							Clear to P.C.
24	80	63	74		0.60										Clear to P.C.
25	76	56	73		0.03										Clear to P.C.
26	73	35	53		0.00										Clear to P.C.
27	57	29	55		0.00	Frost									Clear to P.C.
28	67	34	64		0.00	Frost									Clear to P.C.
29	76	42	71		0.05										Stormy - Cloudy
30	71	46	61		0.00										Clear to P.C.
31	63	47	58		1.15										
Sum	2352	1501			1.60	0	X				X				
Mean	75.9	48.4													
Extreme	84	29			1.15										

Observer J. H. Simms

Post Office 418 S. E 3rd Ave. Ocala, Florida 32670

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Send forms or supplies needed

Station Ocala Month December 19 70

08-6414-3

Punch 1 92902

State Florida — Time of observation (local time) if once daily 2:00 P. M. — Month January 19__

If at different times, temperature 12:00 Mid. precipitation — Standard time in use E. S. T.

Date	Temperature °F: Time of reading of observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a waved line (~) through hours precip. probably occurred unobserved.	24-hr amounts: Rain, Melted snow, etc. (ins. & hundredths)	Snow, Sleet, Hail (ins. & tenths)	Kind of Obsn. (S, W, or M)	Weather Calendar (Mark X for all types occurring each day): Fog	Smoke, Haze	Dust, Sand	Thunder	Ice	Strong Wind	Time of Obsn. if different from the above	Important weather conditions not included in "Weather" items, remarks, etc.
1	59	38	55		0.00										Clear to P.C.
2	65	35	63		0.00	Frost									Clear to P.C.
3	75	48	73		0.00										Clear to P.C.
4	83	59	80		0.53										Clear to P.C.
50 5	77	67	70		0.15										Cloudy
70 6	65	59	59		0.67			X							Cloudy
7	60	50	59		0.00										Clear to P.C.
8	76	54	71		0.01										Clear to P.C.
9	71	56	58		0.21										Cloudy
10	65	51	62		0.00			X							Cloudy
11	70	57	68		0.03			X							Cloudy
12	77	59	74		0.00			X							Clear to P.C.
13	75	57	69		0.00			X							Clear to P.C.
14	80	50	79		0.00			X							Clear to P.C.
71 15	76	52	70		0.02			X							Clear to P.C.
70 16	55	42	54		0.00										Clear to P.C.
17	63	34	52		0.00	Frost									Clear to P.C.
18	71	51	67		0.02			X							Cloudy
67 19	50	43	47		0.00										Clear to P.C.
20	48	24	44		0.00	Frost									Clear to P.C.
21	63	25	62		0.00										Clear to P.C.
22	73	38	70		0.00										Clear to P.C.
23	78	47	76		0.00										Clear to P.C.
24	82	53	75		0.00			X							Clear to P.C.
25	83	56	80		0.00			X							Clear to P.C.
80 26	77	64	74		0.02			X							Clear to Pl. C.
27	75	46	56		0.00										Clear to P.C.
28	61	28	60		0.00										Clear to P.C.
29	71	34	67		0.00										Clear to P.C.
30	77	44	72		0.00										Cloudy to P.C.
31	77	59	71		0.24										Cloudy to P.C.
Sum	21.82	1480			1.90	0	X								
Av.	70.4	47.7													
Ex.	83	24			0.67										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida 32670

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List forms or supplies needed W. B. Form 612-14

Station Ocala, Florida Month January 19 71

08-6414-3

State Ocala

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P.M. Month February 19 71

State Florida

If at different times, temperature ..... precipitation 12:00 Mid Standard time in use E. S. T.

Punched 43666 Sec. 7

Date	Temperature 24 hr. ending at observation Max.	Min.	At obsn.	Precipitation (Enter a straight line (—) through hours precipitation was observed, and a second line (=) through hours precip. probably occurred undetected)	24-hr amounts Rain, Melted snow, etc. (Incl. H. hundredths)	Snow, Sleet, Hail (Incl. H. tenths)	At obsn. Snow, Sleet, Hail, Ice on ground (Incl. tenths)	Weather Calendar Day: Was it for all hours occurring each day: Fog	Sleet	Snow	Thunder	Hail	Dangerous Wind	Time of Obsn. if different from the day above	Important weather conditions not included in "Weather" block, remarks, etc.
1	66	52	62		0.00	Frost									Clear to P.C.
2	63	39	61		0.00										Clear to P.C.
3	77	49	73		0.00										Clear to P.C.
4	76	54	74		0.00										Clear to P.C.
5	77	60	69		0.37						X				Clear to P.C.
6	82	59	79		0.00			X							Cloudy
7	80	61	61		1.94			X			X				Cloudy
8	71	57	57		3.23						X				Clear to P.C.
9	55	30	49		0.00	Frost									Clear to P.C.
10	52	28	49		0.00	Frost									Clear to P.C.
11	68	30	65		0.00	Frost									Clear to P.C. High Winds
12	75	43	75		0.06										Clear to P.C.
13	69	34	48		0.08	Frost									Clear to P.C.
14	58	30	57		0.00	Frost									Clear to P.C.
15	69	33	67		0.00	Frost									Clear
16	75	37	72		0.00	Frost									Clear to P.C.
17	78	42	76		0.00										Clear to P.C.
18	77	48	70		0.00										Clear to P.C.
19	78	51	76		0.00										Clear to P.C.
20	83	57	78		0.00										Clear to P.C.
21	83	66	81		0.00										Clear to P.C.
22	86	61	77		0.07										Cloudy
23	77	60	66		0.00										Clear to P.C.
24	76	46	75		0.00										Clear to P.C.
25	75	56	61		0.59										Cloudy
26	89	59	87		0.00			X							Clear to P.C.
27	88	59	79		0.00										Clear to P.C.
28	87	66	83		0.00										Clear to P.C.
29															
30															
31															
Sum	2086	1361			6.34	0	X								
Avg.	74.5	48.6													
Extreme	89	30			3.23										

Observer J. H. Simms

Post Office 418 S.E. 3rd Ave. Ocala, Florida 32670

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Last forms or tabulars mailed .....

Station Ocala State February 19 71

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

State Ocala
County Marion
State Florida

Time of observation (local time) if once daily 5:00 Month March 19 71
If at different times, temperature ___ precipitation 12:00 Mid. Standard time in use E. S. T.

Date	Temperature °F: 24-hr. ending at observation Max.	Min.	At obs.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred undetected	24-hr. amounts: Rain, melted snow, etc.	Snow, Sleet, Hail	At obs. time: Snow, Sleet, Hail on ground	Weather (Calendar Day): Mark X for all types occurring each day: Fog	Snow	Sleet	Thunder	Hail	Glaze	Cirrus of 30° or more above sky	Important weather conditions not listed in "Weather" block, remarks, etc.
1	86	65	84		0.00			X							Clear to P.C.
2	86	63	84		0.00			X							Clear to P.C.
3	85	48	59		0.07										Clear to P. C. - High Winds
4	60	35	55		0.00										Clear to P.C.
5	69	34	68		0.00	Frost									Clear to P.C.
6	76	47	72		0.00										Clear to P.C.
7	74	53	61		0.10										Clear to P.C.
8	61	37	59		0.00	Frost									Clear to P.C.
9	69	35	66		0.00	Frost									Clear to P.C.
10	75	41	73		0.00										Clear to P.C.
11	78	50	77		0.00			X							Clear to P.C.
12	78	48	64		0.08										Cloudy
13	60	58	69		0/16						X				Mostly Cloudy
14	84	59	83		0.00										Partly Cloudy
15	87	62	84		0.05			X							Cloudy
16	80	67	79		0.49						X				Clear to P.C.
17	73	53	71		0.00										Clear
18	77	43	75		0.00										Clear to P.C.
19	72	54	67		0.09										Clear to P.C.
20	68	39	62		0.00										Clear to P.C.
21	70	37	69		0.00	Frost									Clear to P.C.
22	77	46	74		0.00										Clear to P.C.
23	80	42	76		0.00										Clear to P.C.
24	77	60	72		0.00										Clear to P.C.
25	82	53	79		0.00										Clear toP.C.
26	80	65	65		0.32										Cloudy High Winds
27	68	41	66		0.00										Clear
28	78	43	77		0.00										Clear to P.C.
29	78	42	73		0.02			X							Clear to P.C.
30	68	51	66		0.17										Clear to P.C.
31	72	42	68		0.00	Frost									
Total	2340	1513			1.55	0	X								
Avg.	75.5	48.8													
Ext.	87	34			0.49										

Check ☐ when additional sheet is used for remarks

Observer J. H. Simms
Post Office 418 S. E. 3rd Ave.
Ocala, Florida 32670

List forms or numbers missed ___

Station Ocala Month March 19 71

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Punched 42470

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily 5:00 P.M. — Month April — 19 71

State Florida — If at different times, temperature ___ precipitation 12:00 Mid — Standard time in use E.S.T.

Day	Temperature °F: Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a dotted line (···) through hours precip probably occurred undetected	24-hr amounts: Rain, Melted snow, etc.	Snow, Sleet, Hail	At obsn.: Snow, Sleet, Hail, ice on ground	Weather Calendar Day: Fog	Sleet	Snow	Thunder	Hail	Dangerous Wind	Time of obsn. if different from time shown	Important weather conditions not indicated in "Weather" block, remarks, etc.
1	79	49	78		0.00										Clear to P.C.
2	80	51	76		0.00										Clear to P.C.
3	76	55	66		0.00										Clear to P.C.
4	74	52	69		0.03										Clear to P.C.
5	70	61	63		3.54							X			Cloudy
6	72	51	67		0.00										Clear to P.C.
7	67	43	57		0.00										Clear
8	75	42	74		0.00										Clear to P.C.
9	80	44	79		0.00										Clear
10	82	51	81		0.00										Clear
11	82	51	79		0.00										Clear to P.C.
12	83	52	80		0.00										Clear to P.C.
13	84	50	83		0.00										Clear to P.C.
14	84	48	78		0.00										Clear to P.C.
15	83	58	76		0.00										Clear to P.C.
16	85	61	77		0.00										Clear to P.C.
17	88	57	85		0.00										Clear to P.C.
18	89	56	85		0.00										Clear to P.C.
19	88	60	86		0.00										Clear to P.C.
20	90	62	85		0.00										Clear to P.C.
21	85	65	79		0.00				X			X			Cloudy
22	86	59	83		0.00				X						Clear to P.C.
23	90	46	85	61	0.00				X			X			Clear to P.C.
24	85	53	82	73	0.09										Strong Winds - Cloudy
25	89	59	87		0.00										Clear to P.C.
26	91	56	88		0.01							X			Clear to Pl. C.
27	88	68	84		0.17							X			Cloudy
28	86	69	84		0.00										Clear to P.C.
29	90	66	89		0.00										Clear to P.C.
30	86	45	82	65	0.00										Clear to P.C.
31															
Sum	2487	1640			3.84	0	X								
Avg	80.3	54.7													
Ex-treme	91	42			3.54										

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List forms or supplies needed

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave., Ocala, Florida 32670

Station Ocala Month April 19 71

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08-6414-3

U. S. Form

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 PM, Month May, 19 71

State Florida

If at different times, temperature ____, precipitation 12:00 Mid. Standard time in use E. D. S. T.

Previous Month

Date	TEMPERATURE °F: 24 hr. reading at observation Max	Min	At obsn. 82	PRECIPITATION: Draw a straight line (—) to equal hours precipitation was observed, and a wavy line (~) through hours period probably occurred unobserved	24-hr. amounts: Rain, Melted Snow, etc. (Inches & hundredths)	Snow, Sleet, Hail (Inches & tenths)	WEATHER CALENDAR DAY: Mark "X" for all types occurring each day: Fog	Sleet	Snow	Thunder	Hail	Glaze	1 or more hours of precipitation fell during these hours	Important weather conditions not included in "Weather" block, remarks, etc.
1	82	66	80		0.00									Clear to P.C.
2	84	52	82		0.00									Clear
3	82	65	79	55	0.00									Clear
4	79	50	76		0.00									Clear to P.C.
5	86	49	84		0.00									Clear to P.C.
6	92	51	86		0.00									Clear to P.C.
7	88	63	86	53	0.00									Clear to P.C.
8	90	57	87		0.00									Clear to P.C.
9	91	65	88		0.00									Clear to P.C.
10	94	58	90	60	0.00									Clear to P.C.
11	91	68	90		0.00		X							Clear to P.C.
12	92	69	90		0.00									Clear to P.C.
13	90	58	84	H H H	0.66					X				Clear to P.C.
14	85	67	76		0.00									Clear to P.C.
15	85	67	75		0.39									Clear to P.C.
16	85	68	83		0.00									Clear
17	89	64	85		0.00									Clear
18	91	62	89		0.00									Clear
19	93	64	90		0.00									Clear to P.C.
20	93	62	86		0.00									Clear
21	90	74	88		0.00									Clear
22	90	70	87		0.00									Clear
23	87	63	85		0.00									Clear
24	89	63	85		0.00									Clear
25	92	68	89		0.00									Clear to P.C.
26	90	69	88	H	0.15					X				Clear to P.C.
27	94	68	87	H	0.10					X				Clear to P.C.
28	90	68	85		0.00									Clear to P.C.
29	89	68	85		0.00									Clear to P.C.
30	87	59	82		0.00									Clear to P.C.
31	91	61	89		0.00									Clear
Sum	2751	1908			1.30	0								
Avg	88.7	61.5												
Extreme	94	43			0.66									

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida 32670

Fog Sleet Snow Thunder Hail Glaze

Check ☐ when additional sheet is used for remarks

List forms or supplies needed ____

Station Ocala Month May 19 71

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once daily: 5:00 P. M.
If at different times, temperature: 12 ... precipitation: Mid.
Month: June ... 19 71
Standard time in use: E.D.S.T.

Corrected 22124

Date	Temperature °F: 24-hr. ending at observation: Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a zigzag line (/\/\) through hours precip probably occurred undetected	24-hr amounts: Rain, Melted snow, etc.	Snow, Sleet, Hail	At obsn. Snow, Sleet, Hail on ground	Weather Calendar (Mark X for all types occurring each day): Fog	Sleet	Snow	Thunder	Hail	Glaze or Rime	Tornado or Funnel Cloud seen this station or within sight of station	Important weather conditions not included in "Weather" block, remarks, etc.
1	94	64	93		0.00										Clear to P.C.
2	88	66	85		0.00										Clear to P.C.
3	90	66	88		0.00										Clear to P.C.
4	92	70	86		0.00										Clear to P.C.
5	94	68	90		0.00										Clear to P.C.
6	93	68	89		0.00										Clear to P.C.
7	89	69	81		0.06						X				Clear to P.C.
8	92	68	83		0.04			X							Clear to P.C.
9	92	69	87		0.00						X				Clear to P.C.
10	90	69	71		1.02						X				Clear to P.C.
11	80	68	78		1.39			X			X				Clear to P.C.
12	89	68	82		0.00										Clear to P.C.
13	94	69	92		0.00			X							Clear to P.C.
14	93	74	74		0.10						X				Clear to P.C.
15	93	74	86		0.57						X				Clear to P.C.
16	92	74	91		0.00										Clear to P.C.
17	93	72	90		0.00										Clear to P.C.
18	95	71	86		0.24						X				Clear to P.C.
19	93	70	77		0.00						X				Clear to P.C.
20	93	70	92		0.00										Clear to P.C.
21	94	75	92		0.00										Clear to P.C.
22	89	72	86		0.18										Clear to P.C.
23	89	71	82		0.58						X				Clear to P.C.
24	86	72	81		0.59						X				Clear to P.C.
25	86	72	78		0.39						X				Clear to P.C.
26	88	70	83		0.00										Clear to P.C.
27	89	71	84		0.06										Clear to P.C.
28	88	71	85		0.00										Clear to P.C.
29	93	72	80		0.07										Clear to P.C.
30	89	70	86		0.03			X							Clear to P.C.
31															
Sum	2720	2103			532	0	X								
Avg	90.7	70.1													
Ext.	95	64			1.39										

Observer: J. H. Simms
Post Office: 418 SE 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks
List forms or supplies needed:

Station: Ocala Month: June 19 71

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08-6414-3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE S[illegible] 'ES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL [illegible]RVATIONS

County Marion — Time of observation (local time) if once daily 5:00 PM — Month August 19 71

State Florida — If at different times, temperature 12:00 precipitation Mid. — Standard time in use E.D.S.T.

Purchase Billing

Date	Temperature °F: 24-hr. ending at observation Max.	Min.	At 5 PM	Precipitation: Draw a straight line for each hour precipitation was observed, and a ragged line for each hour precip probably occurred undetected	24-hr. amounts: Rain, Melted snow, etc.	Snow, Sleet, Hail	At other times: Snow, Sleet, Hail, Ice on ground, Other unusual	Weather Calendar (Mark X for all types occurring each day): Fog	Sleet	Glaze	Thunder	Hail	Dangerous Wind	Date not shown on different line	Important weather conditions not included in "Weather" block, remarks, etc.
1	93	70	82		0.07						X				Clear to Partly Cloudy
2	91	70	86		0.05										" " "
3	90	71	81		0.02										" " "
4	92	73	75		0.12						X				" " "
5	94	71	84		0.16						X				" " "
6	90	70	89		0.00										" " "
7	94	73	93		0.00										" " "
8	95	75	91		0.00										" " "
9	93	75	79		0.48						X				" " "
10	93	68	92		0.62						X				" " "
11	93	70	86		0.00										" " "
12	92	72	87		0.09						X				" " "
13	92	73	90		0.00										" " "
14	91	76	77		0.75										Partly Cldy to Cldy
15	85	81	~~75~~ 75 81		0.12										Mostly Cloudy
16	82	74	76		1.62						X				Cloudy
17	89	74	86		0.34						X				Clear to Partly Cloudy
18	92	73	94		0.00										Partly Cloudy
19	95	74	93		0.03						X				Clear to Partly Cloudy
20	95	72	94		0.00										" " "
21	95	74	92		0.00										" " "
22	95	74	75		0.23										Partly Cloudy to Cloudy
23	91	73	85		0.06						X				Clear to Partly Cloudy
24	89	73	77		0.21						X				" " "
25	84	71	77		0.42										Cloudy
26	92	71	81		0.00										Clear to Partly Cloudy
27	89	71	84		0.02										" " "
28	91	74	81		0.05						X				" " "
29	94	79	~~73~~ 73 77		0.07						X				Partly Cloudy to Cloudy
30	91	73	76		0.16						X				Clear to Partly Cloudy
31	92	73	77		0.41						X				" " "
Sum	2834	2261			6.10	0	X								
Mean	91.4	72.9													
Extreme	95	68			1.62										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala — Month August — 19 71

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

05 - 6414 - 3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU

RECORD OF CLIMATOLOGICAL RVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once daily: 5:00 PM
If at different times, temperature: 22 precipitation: MID
Month: September 19 71
Standard time in use: EDST

Bunched-43809

Day	Temperature °F Max.	Min.	77	Precipitation (Draw a straight line for each hour precipitation was observed, and a curved line for each hour precipitation probably occurred undetected)	24-hr amounts Rain, Melted Snow, etc. (Hrs. & tenths)	Snow, Sleet (Hrs. & tenths)	Snow, Sleet, Hail, Ice on ground (Inches)	Weather (Calendar Day) Mark X for all types occurring each day: Fog	Snow	Sleet	Glaze	Thunder	Hail	Blowing Snow	Time of Obsn. if different from any above	Important weather conditions not included in "Weather" block; remarks, etc.
1	92	73	89		0.60			X								Clear to Partly Cloudy
2	89	73	80		0.19											Clear to Partly Cloudy
3	91	74	87		0.01											Clear to Partly Cloudy
4	92	73	79		0.24			X								Clear to Partly Cloudy
5	91	73	86		0.04											Clear to Partly Cloudy
6	90	74	80		0.16							X				Clear to Partly Cloudy
7	91	71	75		0.32											Clear to Partly Cloudy
8	87	72	82		0.00											Clear to Partly Cloudy
9	83	73	78		0.03											Clear to Partly Cloudy
10	87	69	85		0.01											Clear to Partly Cloudy
11	90	72	87		0.00											Clear to Partly Cloudy
12	88	73	81		0.15											" " " " "
13	90	73	88		0.04											" " " " "
14	88	65	87		0.00											" " " " "
15	91	67	89		0.00											" " " " "
16	92	72	90		0.00											" " " " "
17	93	73	89		0.00											" " " " "
18	94	74	81		0.00											" " " " "
19	91	72	76		0.28											" " " " "
20	91	70	88		0.30							X				" " " " "
21	91	70	76		0.36			X								" " " " "
22	91	71	90		0.00											" " " " "
23	91	72	89		0.00			X								" " " " "
24	90	71	87		0.04											" " " " "
25	92	71	88		0.00											" " " " "
26	90	69	86		0.00											" " " " "
27	90	68	87		0.00											" " " " "
28	90	69	87		0.00											" " " " "
29	89	69	86		0.00											" " " " "
30	92	66	90		0.00											" " " " "
31																
Sum	2707	2132			2.17	0	X									
Avg	90.2	71.0														
Extreme	94	65			0.36											

Observer: J. H. Simms
Post Office: 418 S. E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks
List forms or supplies needed:
Station: Ocala, Fla. Month: September, 1971

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE S[illegible]ES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

Station Ocala

RECORD OF CLIMATOLOGICAL [illegible]RVATIONS

County Marion — Time of observation (local time) if once daily 5:00 P. M. — Month October — 19 71

State Florida — If at different times, temperature 12, precipitation MID — Standard time in use E. D. S. T.

Day	Temperature °F: 24 hrs. ending at observation: Max.	Min.	At obsn.	Precipitation: 24 hr. amounts: Rain, Melted Snow, etc. (Inc. & hundredths)	Snow, Sleet, Hail (Inc. & tenths)	Kind of Precip. (Rain, Snow, Sleet, Hail, Ice Pellets)	Weather Calendar (Mark X for all types occurring each day): Fog	Sleet	Snow	Thunder	Hail	Glaze	Time of Obsn. if different from 5:00 P.M.	Important weather conditions not included in "Weather" (fog, remarks, etc.)
1	92	66	91	0.00										Clear
2	93	69	92	0.00										Clear
3	94	70	91	0.00										Clear
4	95	68	93	0.00										Clear
5	94	70	90	0.00			X							Clear
6	94	72	90	0.00										Clear
7	92	72	87	0.00										Clear
8	89	54	85	0.00										Clear
9	87	72	83	0.41						X				Cloudy
10	83	66	67	1.15										Cloudy
11	8[illegible]	53	79	0.00										Clear to Partly Cloudy
12	84	61	80	0.00										" " " " "
13	88	66	77	0.02										" " " " "
14	88	71	76	0.67						X				" " " " "
15	90	70	81	0.00			X							" " " " "
16	89	71	83	0.05										" " " " "
17	84	71	73	0.27										" " " " "
18	85	64	78	0.00			X							" " " " "
19	82	63	81	0.00										" " " " "
20	88	63	86	0.02										" " " " "
21	87	70	85	0.00			X							" " " " "
22	86	68	79	0.06										" " " " "
23	85	69	79	0.23										" " " " "
24	84	68	77	0.14										Cloudy
25	83	66	80	0.00										Clear to Partly Cloudy
26	83	61	81	0.00										" " " " "
27	83	59	81	0.00										" " " " "
28	82	63	76	0.00										" " " " "
29	87	68	85	0.03										" " " " "
30	83	72	78	0.04										" " " " "
31	87	72	84	0.00										" " " " "
Σ	2702	2078		2.98	0	X								
Avg.	87.2	67.0												
Extr.	95	53		1.15										

Observer J. H. Simms

Post Office P. O. Box 1270, Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

Last forms or supplies received

Station _____ Month _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08 – 6414 – 3

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 9-66)

State OCALA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County MARION — Time of observation (local time) if once daily 5:00 P.M. — Month November — 19 71

State FLORIDA — If at different times, temperature ____, precipitation 12:00 MID — Standard time in use E.S.T.

Day	TEMPERATURE °F: 24-hr. ending of observation Max.	Min.	At obsn.	PRECIPITATION: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours when it probably occurred undetected. A.M. / P.M.	24-hr. amounts: Rain, Melted snow, etc. (Incl. 8 hund hrs)	Snow, Sleet, Hail (Melted, for 24-hr. period ending 8 hund hrs)	At ghour: Snow, Sleet, Hail, Ice on ground (Inches)	WEATHER (CALENDAR DAY): Mark "X" for all types occurring each day: Fog	Snow	Ice	Thunder	Hail	Damaging Wind	Time of Obsn. if different from the above	Important weather conditions not included in "Weather" block; remarks, etc.
1	88	69	82		0.00										Clear to P.C.
2	85	72	76		0.02										Clear to P.C.
3	85	68	76		0.50						X				Clear to P.C.
4	77	54	70		0.00										Clear to P.C.
5	80	53	76		0.00										Clear to P.C.
6	84	62	78		0.00										Clear to P.C.
7	83	63	80		0.00										Clear to P.C.
8	74	52	63		0.00										Clear to P.C.
9	78	50	73		0.20										Clear to P.C.
10	67	56	64		0.10										Clear to P.C.
11	73	42	71		0.00										Clear to P.C.
12	75	49	74		0.00										Clear to P.C.
13	75	46	73		0.00										Clear to P.C.
14	77	48	71		0.00										Clear to P.C.
15	80	54	72		0.00										Clear to P. C.
16	79	60	74		0.00			X							Clear to P.C.
17	81	58	74		0.00										Clear to P.C.
18	80	60	75		0.00										Clear to P.C.
19	82	60	80		0.00										Clear to P.C.
20	80	60	73		0.07			X							Clear to P.C.
21	75	47	69		0.00										Clear to P.C.
22	63	39	57		0.00										Clear to P.C.
23	74	47	68		0.00										Clear to P.C.
24	76	62	72		0.04										Clear to P.C.
25	70	42	56		0.00										Clear to P.C.
26	72	43	68		0.00										Clear to P.C.
27	79	56	74		0.00			X	X						Clear to P.C.
28	77	57	74		0.03			X	X						Clear to P.C.
29	80	65	76		0.63						X				Clear to P.C.
30	74	51	71		0.00										Clear to P.C.
31															
Sum	2323	1645			1.59	0	X								
Avg	77.4	54.8													
Ex.	88	39			0.63										

Observer J. H. Simms

Post Office P.O. Box 1270, Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station OCALA — Month November — 19 71

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

CS-6614-03

W. FLORIDA

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 6-70)

Station OCALA

County MARION

State FLORIDA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 pm. P Month December 19 71

If at different times, temperature 12 , precipitation MID Standard time in use EST

Date	TEMPERATURE °F 24-hrs. ending at observation: Max.	Min.	At obsn. 71	PRECIPITATION — Draw a straight line through hours precipitation was observed, and a ragged line through hours precip. probably occurred unobserved (A.M. / P.M.)	24-hr amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	At obsn. (Last report if not reported hourly)	WEATHER CALENDAR (Mark "X" for all types occurring each day): Fog	Ice Pellets	Snow	Thunder	Hail	Dangerous	Time of Obsn. (Last report if not hourly)	Important weather conditions not included in "Weather" block, remarks, etc.
1	74	49	70		0.09										Clear to P.C.
2	71	58	62		0.39										Cloudy
3	76	60	67		1.05										Cloudy
4	68	46	56		0.01										Cloudy
5	74	49	70		0.08			X							Cloudy
6	79	66	76		0.04										Cloudy
7	82	64	77		0.00										Clear to P.C.
8	79	68	77		0.00			X							Clear to P.C.
9	81	66	75		0.00			X							Clear to P.C.
10	82	64	76		0.00										Clear to P.C.
11	82	62	78		0.00										Clear to P.C.
12	81	60	78		0.00										Clear to P.C.
13	82	59	79		0.00			X							Clear to P.C.
14	80	63	77		0.00										Clear to P.C.
15	86	65	82		0.00										Clear to P.C.
16	84	63	79		0.00										Clear to P.C.
17	83	67	76		0.00										Clear to P.C.
18	77	54	59		0.00										Clear to P.C.
19	74	45	71		0.00										Clear to P.C.
20	82	61	78		0.01										Clear to P.C.
21	78	66	69		0.02			X							Cloudy
22	72	61	63		0.02										Cloudy
23	65	58	59		0.00										Cloudy
24	73	55	70		0.00										Clear to P.C.
25	76	56	71		0.00										Clear to P.C.
26	80	54	76		0.00										Clear to P.C.
27	80	55	74		0.00			X							Clear
28	81	57	75		0.00										Clear to P.C.
29	81	56	76		0.00			X							Clear to P.C.
30	81	58	76		0.00										Clear to P.C.
31	80	58	76		0.00										
Sum	2424	1823			1.62	0	X								
Avg	78.2	58.8													
Extr	86	45			1.05										

Observer J. H. Simms

Post Office 418 S. E. 3rd Avenue Water Treatment Plant

Check ☐ when additional sheet is used for remarks W. B. Form F10

List forms or supplies needed

Station Ocala Month December 19 71

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W B FORM — U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SER[illegible] ADMINISTRATION—WEATHER BUREAU (REVISED 6-70)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5 PM; if at different times, temperature 12, precipitation Mid.

Month January 19 72

Standard time in use E.S.T.

Date	Temperature °F: 24-hr. ending at observation time: Max.	Min.	At obsn. 76	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved	24-hr. amount: Rain, Melted snow, etc. (in. & hund.)	Snow, Ice Pellets, Hail (in. & tenths)	Snow on ground (in. & tenths)	Weather (Calendar Day): Mark X for all types occurring each day: Fog	Haze	Rain	Thunder	Hail	Snow	Ice on ground	Important weather conditions not included in "Weather" block; remarks, etc.
1	81	60	76		0.02										Clear to P.C.
2	78	62	74		0.01										Clear to P.C.
3	82	61	74		0.00										Clear to P.C.
4	81	64	79		0.00			X							Clear to P.C.
5	81	65	78		0.03										Cloudy
6	69	55	59		0.02										Mostly Cloudy
7	64	37	61		0.00			Frost							Clear
8	72	41	69		0.00										Clear to P.C.
9	80	50	77		0.00										Clear
10	82	62	80		0.00			X							Clear to P.C.
11	84	66	79		0.00										Clear to P.C.
12	84	68	79		0.00										Clear to P.C.
13	85	65	80		0.00										Clear to P.C.
14	83	63	64		1.41						X				Clear to P.C.
15	65	50	50		0.06										Clear to P.C.
16	51	33	41		0.00										Clear to P.C.
17	62	33	57		0.00										Clear to P.C.
18	67	42	63		0.02			X							Clear to P.C.
19	75	54	72		0.00			X							Clear to P.C.
20	78	55	74		0.00			XX							Clear to P.C.
21	79	61	74		0.00										Clear to P.C.
22	76	63	71		0.69										Clear to P.C.
23	76	60	74		0.04			X							Clear to P.C.
24	79	55	77		0.02			X							Clear to P.C.
25	83	58	70		0.17						X				Clear to P.C.
26	76	59	71		0.00										Cloudy to Partly Cloudy
27	79	54	77		0.00			X							Clear to P.C.
28	81	58	78		0.00			X							Clear to P.C.
29	81	57	78		0.00			X							Clear to P.C.
30	80	59	75		0.00			X							Clear to P.C.
31	76	54	56		0.68						X				Clear to P.C.
Sum	2370	1724			3.17	O	X								
Avg	76.4	55.6													
Extreme	85	33			1.41										

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. City of Ocala

Ocala, Florida 23670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala Month January 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Station Ocala

County Marion

State Florida

U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU (REVISED 6-70)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 PM

If at different times, temperature 12, precipitation Mid

Month February 19 72

Standard time in use E.S.T.

Punched 25900

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred unobserved.	24 hr. amounts: Rain, Melted snow, etc. (Inc. & hundredths)	Snow, Ice Pellets, Hail (Inc. & tenths)	Ice on ground (Yes or No)	Weather Calendar Day: Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of obsn. if different from that above	Important weather conditions not included in "Weather" block, remarks, etc.
1	69	55	57		0.46										Clear to P.C.
2	69	53	58		0.02										Clear to P.C.
3	76	56	65		0.40			X			X				Clear to P.C.
4	65	36	55		0.00										Clear to P.C.
5	59	32	56		0.00										Clear to P.C.
6	74	42	72		0.00										Clear to P.C.
7	72	58	71		0.41						X				Clear to P.C.
8	72	53	58		0.00										Cloudy
9	59	46	47		0.55										Cloudy
10	62	42	56		0.01										Cloudy
11	68	50	62		0.00										Clear to P.C.
12	78	54	76		0.08										Clear to P.C.
13	77	48	60		0.00										Clear to P.C.
14	67	39	64		0.00										Clear to P.C.
15	65	50	59		0.33										Cloudy
16	60	52	58		1.03						X				Cloudy
17	64	55	63		0.12										Cloudy
18	74	54	65		0.05						X				Clear to P.C.
19	66	40	50		0.00										Clear to P.C.
20	61	38	59		0.00										Clear to P.C.
21	69	34	66		0.00	Frost									Clear to P.C.
22	76	42	73		0.00										Clear
23	78	48	76		0.00										Clear to P.C.
24	77	53	76		0.00										Clear to P.C.
25	82	55	80		0.00										Clear to P.C.
26	83	59	80		0.00										Clear to P.C.
27	81	57	69		0.02			X			X				Clear to P.C.
28	77	55	74		0.00			X							Clear to P.C.
29	80	54	77		0.00										
30															
31															
Sum	2060	1410			3.18	0	X								
Avg	71.0	48.6													
Ext	83	32			1.03										

Observer J. H. Simms

Post Office 418 S.E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala Month February 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-9

W. B. FORM 1 — U.S. DEPARTMENT OF COMMERCE—ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION—WEATHER BUREAU — (REVISED 6-70)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5 PM

If at different times, temperature 12:00 precipitation Mid.

Month April 19 72

Standard time in use E.S.T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	8 a.m.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved	24-hr. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather Calendar Day: Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous Wind	Time of Obs.	Unusual or Important Weather Conditions not included in "Weather" block; remarks, etc.
1	77	53	54		0.00									Clear to P.C.
2	73	52	67		0.00									Clear to P.C.
3	78	48	75		0.00									Clear to P.C.
4	83	54	80		0.00									Clear to P.C.
5	81	62	67		0.23					X				Clear to P.C.
6	83	60	82		0.00									Clear to P.C.
7	83	56	81	56	0.00									Clear to P.C.
8	82	65	80		0.00									Clear to P.C.
9	81	57	60		0.02									Clear to P.C.
10	80	51	76		0.00									Clear to P.C.
11	84	55	81		0.00									Clear to P.C.
12	86	57	83		0.00									Clear to P.C.
13	85	60	81		0.00									Clear to P.C.
14	90	67	88		0.00									Clear to P.C.
15	92	65	87		0.00									Clear to P.C.
16	90	63	86		0.00									Clear to P.C.
17	86	63	80		0.00									Clear to P.C.
18	88	60	83		0.00									Clear to P.C.
19	91	66	82		0.00									Clear To P.C.
20	90	66	87		0.00									Clear to P.C.
21	90	67	86		0.00									Clear to P.C.
22	88	68	85		0.00									Clear to P.C.
23	86	67	68		0.69									Cloudy
24	82	65	77		0.00									Clear to P.C.
25	84	68	80		0.00									Clear to P.C.
26	81	56	72		0.00									Clear to P.C.
27	77	51	75		0.00									Clear
28	80	55	76		0.00									Clear to P.C.
29	77	61	66		0.34									Clear to P.C.
30	81	62	78		0.00									Clear to P.C.
31														
Σ	2509	1805			128	0	X							
Avg.	83.6	60.2												
Ext.	92	48			.69									

Observer J. H. Simms

Post Office 418 S. E. 3rd Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

ENVELOPES

Send forms as supplies needed

Station Ocala, Fla. Month April 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-8

Punched 10/25

Punched 92502

State Ocala

County Marion

State Florida

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 PM

If at different times, temperature 12:00, precipitation Mid

Month June 19 72

Standard time in use E.D.S.T.

Date	Temperature °F: 24-hr. ending at observation Max.	Min.	83	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) through hours snow probably occurred undetected	24-hr. amounts: Rain, Melted Snow, etc. (Inches & hundredths)	Snow, Sleet (Inches & tenths)	Weather Calendar Day: Mark "X" for all types occurring each day: Fog	Snow	Sleet	Thunder	Hail	Glaze	Time of Obs. if different from the above	Important weather conditions not included in "Weather" block, remarks, etc.
1	85	70	84		0.00									Clear to P.C.
2	86	65	85		0.00									Clear to P.C.
3	88	64	86		0.00									Clear to P.C.
4	88	66	85		0.00									Clear to P.C.
5	86	67	84		0.00									Clear to P.C.
6	91	63	89		0.00									Clear to P.C.
7	94	70	91		1.67					X	X			Clear to P.C.
8	91	69	88		0.00									Clear to P.C.
9	91	68	89		0.00									Clear to P.C.
10	91	70	90		0.00									Clear to P.C
11	91	72	82		0.00									Clear to P.C.
12	85	71	74		0.25					X				Clear to P.C.
13	89	69	85		0.00									Clear to P.C.
14	90	67	88		0.00									Clear to P.C.
15	89	69	87		0.00									Clear to P.C.
16	91	67	88		0.00									Clear to P.C.
17	91	73	86		0.00									Clear to P.C.
18	87	74	75		2.18									Cloudy to P.C.
19	85	71	78		1.84									Cloudy to P.C. (High Winds)
20	82	73	82		0.20									Clear to P.C.
21	93	66	84	16	0.00									Clear to P.C.
22	91	76	86		0.00									Clear to P.C.
23	89	74	85		0.00									Clear to P.C.
24	85	73	82		0.02									Clear to P.C.
25	84	72	81		0.45									Clear to P.C.
26	90	74	85		0.00									Clear to P.C.
27	92	76	87		0.00									Clear to P.C.
28	92	73	89		0.00									Clear to P.C.
29	91	72	88		0.00									Clear to P.C.
30	93	74	89		0.00									Clear to P.C.
31														
Sum	2672	2108			6.61	0								
Avg	89.1	70.3												
Extreme	94	63			2.18									

Observer J. H. Simms

Post Office Water Treatment Plant
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala Month June 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-9

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

(REVISED 1956)

State ..Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County ....Marion

Time of observation (local time) if once daily 5:00 p.m.

Month July 1972

State ....Florida

If at different times, temperature 12:00, precipitation MID

Standard time in use E.D.S.T

Day	Temperature °F: 24 hrs. ending at local time Max.	Min.	At obs. 89	Precipitation (Dots = slight but measurable amounts; inches = 24 hr. amounts)	24-hr. amounts: Rain, Melted Snow, etc. (Inches & hundredths)	Snow, Sleet, Hail (Inches & tenths)	At obs. time: Snow, Sleet, Hail on ground (Inches & tenths)	Weather (Calendar Day): Mark X for all types occurring each day: Fog	Sleet	Snow	Thunder	Hail	Glazing (Ice)	Time of obs. if different from the above	Important weather conditions not included in "Weather" block, remarks, etc.
1	94	74	91		0.00						X				Clear to Partly Cloudy
2	95	73	93		0.00										Clear to Partly Cloudy
3	98	73	84		0.00										Clear to Partly Cloudy
4	97	72	86		0.00										clear to Partly Cloudy
5	97	73	88		0.43										Clear to Partly Cloudy
6	92	72	82		0.33										Clear to Partly Cloudy
7	91	70	83		0.06										Clear to Partly Cloudy
8	89	68	88		0.00										Clear to Partly Cloudy
9	89	70	82	82	0.33						X				Clear to Partly Cloudy
10	87	71	86		0.03										Clear to Partly Cloudy
11	97	72	87		0.00										Clear to Partly Cloudy
12	94	72	91		0.00										clear to Partly Cloudy
13	96	73	96		0.00										Clear to Partly Cloudy
14	96	72	84		0.00										Clear to Partly Cloudy
15	94	72	75		0.17						X				Clear to Partly Cloudy
16	93	72	75		0.15						X				Partly Cloudy to Cloudy
17	93	73	85		0.10						XX				Clear to Partly Cloudy
18	92	72	91		0.04										Clear to Partly Cloudy
19	91	72	75		0.40										Mostly Cloudy
20	91	70	89		0.00										Clear
21	90	71	89		0.00										Clear
22	93	72	90		0.00										Clear
23	95	72	92		0.00										Clear
24	96	74	88		0.06						X				Clear to partly Cloudy
25	94	73	93		0.63						X				Clear to Partly Cloudy
26	94	71	73		0.08						X				Clear to Partly Cloudy
27	95	72	93		0.00										Clear to Partly Cloudy
28	96	70	95		0.00										Clear & Hot
29	95	71	91		0.00										Clear to Partly Cloudy
30	96	70	95	90	0.28						X				Clear to Partly Cloudy
31	93	70	90		1.74						X				Clear to Partly Cloudy
Sum	2903	2214			4.84	0	X								
Ave.	93.6	71.7													
Extreme	98.	68													

Observer Water Treatment Plant J. H. Sims

Post Office P.O. Box 1270 Ocala, FL 32670

Ground 1.74

Check ☐ when additional sheet is used for remarks

List forms or numbers needed

Station Ocala Month July 1972

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Purchased 50967

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

(REVISED 1956)

State Florida

County Marion

City Ocala

Time of observation (local time) if once daily 5:00 p.m.

If at different times, temperature 12:00 precipitation Mid

Month August 19 72

Standard time in use E.D.S.T.

Date	Temperature °F Max.	Min.	90	Precipitation (Enter a trace (T) if less than .005 in. precipitation was observed, and a zero (0.00) if no precipitation occurred unobserved) 24-hr. amounts Rain, Melted Snow, etc.	Snow, Sleet, Hail	Weather Calendar (Mark X for all types occurring each day) Fog	Snow, Sleet, Hail	Rain	Thunder	Hail	Tornado, Funnel Cloud	Time of Observation if Different from 5:00 p.m.	Important weather conditions not included in "Weather" items, remarks, etc.
1	92	70	85	0.02									Clear to partly cloudy
2	94	70	91	0.0									Clear to partly cloudy
3	93	67	91	0.0									Partly cloudy
4	95	71	91	0.0									Clear to partly cloudy
5	98	70	96	0.03					X				Clear to partly cloudy
6	97	74	91	0.00									Clear
7	92	73	91	0.19		X			X				Clear to partly cloudy
8	92	74	75	0.07					X				Clear to partly cloudy
9	89	72	81	0.73					X				Clear to partly cloudy
10	91	70	84	0.05					X				Clear to partly cloudy
11	93	70	80	0.04					X				Clear to partly cloudy
12	89	70	79	0.00									Clear
13	92	69	88	0.00									Clear
14	92	67	91	0.00		X							Clear to partly cloudy
15	91	69	82	0.00									Clear
16	90	69	84	0.00									Clear
17	92	66	90	0.00									Clear
18	95	64	93	0.00									Clear to partly cloudy
19	96	72	88	0.79					X				Partly cloudy
20	97	69	86	0.43					X				Clear to partly cloudy
21	91	70	76	0.12					X				Clear to partly cloudy
22	90	69	81	0.00									Clear to partly cloudy
23	83	73	81	0.00									Clear to partly cloudy
24	82	70	80	0.34									Clear to partly cloudy
25	82	73	75	0.36									Cloudy and rain
26	82	72	80	0.27									Cloudy
27	90	72	79	0.08					X				Cloudy
28	92	67	91	0.04					X				Clear to partly cloudy
29	92	69	91	0.00									
30	92	72	85	0.12					X				
31	86	70	73	1.86									Mostly cloudy
Sum	2822	2173		5.54	0	X							
Avg	91	70											
Extreme	98	64		1.86									

Check ☐ when additional sheet is used for remarks

List items & number circled

Station Water Treatment Plant #1

Post Office J.H. Simms P.O. 1270 Ocala, Florida 32670

1808 N.E. 36th Avenue

Station Ocala Month August 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-8

W.S. FORM — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 8-71)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) at once daily 5:00 p.m.; if at different hours, temperature 12, precipitation MID

Month September 19 72

Standard time in use E.D.S.T.

Day	Temperature °F: 24-hrs. ending at above hour: Max.	Min.	At above 73	Precipitation: Dots & straight lines (—) mean 24 hours precipitation was observed, and a curved line (~) through hours period probably occurred unobserved. A.M. / P.M.	24-hr. amounts: Rain, Melted snow, etc. (in.) * handled	Snow, Sleet, Hail (in.) & handled	At other times (see instructions)	Weather Calendar Days: Mark X for all types observed each day: Fog	Hail	Snow	Thunder	Rain	Tornado	Time of obs. if report from prev. day	Important weather conditions not included in "Weather" block, remarks, etc.
1	86	69	85		0.01										Clear to partly cloudy
2	88	65	85		0.00										Clear
3	91	60	89		0.00										Clear
4	92	62	90		0.00										Clear
5	93	64	90		0.00										Clear
6	92	66	86		0.16										Clear to partly cloudy
7	88	58	87		0.00										Clear to partly cloudy
8	88	60	84		0.00										Clear to partly cloudy
9	91	61	88		0.00										Clear to partly cloudy
10	90	67	87		0.00										Clear to partly cloudy
11	87	71	85		0.19										Clear to partly cloudy
12	90	66	87		0.00										Clear to partly cloudy
13	94	63	91		0.00										Clear to partly cloudy
14	94	68	93		0.00										Clear to partly cloudy
15	95	70	93		0.00										Clear to partly cloudy
16	96	69	93		0.01										Clear to partly cloudy
17	94	67	91		0.00										Clear to partly cloudy
18	95	67	91		0.00										Clear to partly cloudy
19	96	67	86		0.00										Clear to partly cloudy
20	92	67	87		0.00			X							Clear to partly cloudy
21	89	67	83		0.00			X							Clear to partly cloudy
22	88	58	86		0.00			X							Clear to partly cloudy
23	90	58	87		0.00										Clear to partly cloudy
24	92	64	81		0.09			X							Clear to partly cloudy
25	92	67	81		0.01			X			X				Clear to partly cloudy
26	93	69	88		0.00			X							Clear to partly cloudy
27	93	66	90		0.00										Clear to partly cloudy
28	93	63	91		0.00										Clear to partly cloudy
29	95	64	87		0.00										Clear to partly cloudy
30	91	72	75		0.39						X				Cloudy
31															
Sum	2748	1965			0.86	0	X								
Avg	91.6	65.5													
Ext.	96	58			0.39										

Observer Jack H. Sims

Post Office 1808 N.E. 36th Avenue, Ocala, Florida

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala Month September 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

FURNISHED 4299X

W.S. FORM F-1 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — (REV. 8-71)

Station: Ocala

County: Marion

State: Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily: 5:00 P.M.

If at different times, temperature _____ precipitation: 12 mid.

Month: October 19 72

Standard time in use: EDST

FUNC MLD 43802

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wiggly line (~) through hours precip. probably occurred unobserved. (A.M. / P.M.)	24-hr. amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Ice Pellets, Hail (Tenths)	At ground (Time of Obsn. if different from midnight)	Weather Calendar (Mark X for all types observed each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	(Time of Obsn. if different from midnight)	Important weather conditions not included in "Weather" block; remarks, etc.
1	84	67	81		0.00										Clear to partly cloudy
2	88	71	74		0.15			X			X				Clear to partly cloudy
3	85	69	80		0.00										Clear
4	85	70	73		0.32						X				Clear to partly cloudy
5	88	66	84		0.02										Clear to partly cloudy
6	85	63	83		0.00			X							Clear to partly cloudy
7	84	59	82		0.00										Clear to partly cloudy
8	84	52	82		0.00										Clear to partly cloudy
9	88	50	86		0.00			X							Clear to partly cloudy
10	88	52	82		0.01			X							Clear to partly cloudy
11	84	70	82		0.14						X				Clear to partly cloudy
12	85	65	83		0.00										Clear to partly cloudy
13	86	57	85		0.00										Clear to partly cloudy
14	88	56	87		0.00										Clear to partly cloudy
15	90	62	86		0.00										Clear to partly cloudy
16	90	64	85		0.00			X							Clear to partly cloudy
17	89	61	85		0.00			X							Clear to partly cloudy
18	92	61	90		0.00			X							Clear to partly cloudy
19	90	60	87		0.00			X							Clear
20	87	62	67		0.00										Clear to partly cloudy
21	83	54	78		0.00										Clear to partly cloudy
22	85	55	81		0.00										Clear to partly cloudy
23	88	55	85		0.00										Clear to partly cloudy
24	87	57	84		0.00										Clear
25	86	59	81		0.00										Clear
26	85	65	82		0.00										Clear to partly cloudy
27	86	67	83		0.02										Clear to partly cloudy
28	85	73	81		0.25										Clear to partly cloudy
29	82	56	74		0.01										Clear to partly cloudy
30	85	53	79		0.00			X							Clear to partly cloudy
31	89	60	79		0.00			X							Clear to partly cloudy
Sum	2681	1891			0.92	0	X								
Avg	86.5	61													
Xtrm	92	50			0.32										

Observer: J. H. Sims
Water Treatment Plant
Post Office: 1808 N. E. 36th Avenue
Ocala, Florida 32670

Cases ☐ when additional sheets are used for remarks: W/S. Form F-10

List forms or supplies needed:

Station: Ocala Month: October 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08 6414 - 2

W.S. 10f

U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION—NATIONAL WEATHER SERVICE (REV. 8-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P.M. ; Month November 19 72

State Florida

If at different times, temperature ____, precipitation 12:00 Mid. Standard time in use E. S. T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn. 79	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. 24 hr. amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Ice Pellets, Hail (Tenths)	At obsn. time ice on ground (Inches)	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	Time of Obsn. if different from usual	Important weather conditions not included in "Weather" items, remarks, etc.
1	85	60	78	0.60										Clear to Partly Cloudy
2	86	60	83	0.00										Clear to partly cloudy
3	89	66	83	0.00										Clear to partly cloudy
4	84	67	84	0.00										Clear to partly cloudy
5	87	63	82	0.00										Clear to partly cloudy
6	74	68	73	1.16										Cloudy
7	78	69	76	0.25										Clear to partly cloudy
8	76	64	74	0.00										Clear
9	77	41	75	0.00										Clear
10	83	50	77	0.00										Clear to partly cloudy
11	85	59	83	0.00										Clear to partly cloudy
12	84	63	81	0.00										Clear to partly cloudy
13	86	63	82	0.03			X							Clear to partly cloudy
14	81	66	76	1.20						X				Clear to partly cloudy Rain & High wind @ 2:00 AM
15	65	53	61	0.00										Clear to partly cloudy
16	72	47	62	0.00										Clear to partly cloudy
17	63	42	52	0.00										Clear to partly cloudy
18	73	37	71	0.00										Clear to partly cloudy
19	71	56	67	0.84										Cloudy
20	71	52	66	0.05										Clear to partly cloudy
21	61	40	59	0.00										Clear to partly cloudy
22	59	47	56	0.00										Clear to partly cloudy
23	60	40	55	0.00										Clear to partly cloudy
24	63	42	58	0.00										Clear to partly cloudy
25	68	52	66	2.00										Clear to partly cloudy
26	68	55	57	0.03										Clear to partly cloudy
27	69	37	64	0.00										Clear
28	77	44	70	0.13										Clear to partly cloudy
29	72	64	71	0.54										Clear to partly cloudy
30	71	52	68	0.23										Clear to partly cloudy
31														
Total	2242	1629		6.46	0	X								
Avg.	74.7	54.3												
Extr.	89	37												

Observer J. H. Simms

Post Office Water Treatment Plant #1
1808 N.E. 36th Avenue
Ocala, Florida 32670

Cross ☐ when additional sheet is used for remarks

List forms or reports mailed

Station Ocala Month November 1972

PLEASE! Be sure the station name is on this fo[illegible] An unidentified record is easily lost

08-6414-3

W. S. FORM F-10 U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE REV. 8-71

State Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M. Month December 19 72

If at different times, temperature _____ precipitation 12:00 MID Standard time in use EST

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn. 68	Precipitation (Enter a weight one (1) in each hour precipitation was observed, and a second one (1) in each hour it probably occurred unobserved)	24-hr amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Ice Pellets, Hail (Tenths)	At other times: 1 hour or less but more than 1/2 hour	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Snow Drifting	Time of obsn. if different from time daily	Important weather conditions not included in "Weather" block, remarks, etc.
68 1	59	46	56		0.01										Clear to partly cloudy
2	67	35	62		0.00	Light Frost									Clear to partly cloudy
3	66	54	63		0.10			X							Clear to partly cloudy
4	77	53	73		0.00			X							Clear to partly cloudy
5	78	52	73		0.06			X							Clear to partly cloudy
6	83	64	79		0.00			X							Clear
7	81	68	74		0.02			X							Clear to partly cloudy
8	85	66	82		0.00										Clear
9	86	59	83		0.00										Clear
10	85	56	81		0.00			X							Clear
11	83	54	75		0.00			X							Clear
12	83	54	80		0.00			X							Clear to partly cloudy
13	85	59	80		0.00										Clear to partly cloudy
14	84	60	80		0.01										Clear to partly cloudy
15	81	71	77		0.02										Clear to partly cloudy
77 16	56	45	49		0.00										Clear to partly cloudy
17	49	32	45		0.00										Clear to partly cloudy
18	65	35	62		0.00										Clear to partly cloudy
19	74	41	70		0.00			X							Clear to partly cloudy
20	77	51	73		0.00										Clear to partly cloudy
21	75	58	71		3.49						X				Cloudy and rain
22	76	61	71		0.00										Clear to partly cloudy
23 63	63	54	58		0.00										Clear to partly cloudy
24	71	37	69		0.02										Clear to partly cloudy
69 25	58	47	54	54/47	0.22										Clear to partly cloudy
26	60	38	55		0.00										Clear to partly cloudy
27	58	37	56		0.00										Clear to partly cloudy
28	66	30	63		0.00	Frost									Clear to partly cloudy
29	74	34	73		0.00										Clear to partly cloudy
30	79	48	76		0.00										Clear to partly cloudy
31	77	57	74		0.00										Clear to partly cloudy
Total	2261	1554			3.95	0	X								Clear to partly cloudy
Avg	72.9	50.1		Observer J. H. Simms				Fog	Ice Pellets	Glaze	Thunder	Hail	Snow Drifting		
Ext.	86	30		Post Office Water Treatment Plant 1808 N.E. 36th Avenue Ocala, Florida 32670	3.49										

Check ☐ when additional sheet is used for remarks

List types of supplies needed _____

Station Ocala Month December 19 72

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. FORM F-1 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station 0 L

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) 1 once daily 5:00 P.M.; if at different times, temperature 5 P., precipitation 12:00 Mid

Month January 19 73

Standard time in use E.S.T.

Day	Temperature °F: 24 hr. ending at obs. Max.	Min.	At obs.	Precipitation: 24 hr. amounts — Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather (Calendar Day): Fog	Ice Pellets	Snow	Thunder	Hail	Damaging Wind	Important weather conditions not included in "Weather" block, remarks, etc.
1	81	62	75	0.07								Clear to partly cloudy
2	83	55	78	0.00								Clear to partly cloudy
3	84	63	80	0.00								Clear to partly cloudy
4	81	62	78	0.00								Clear to partly cloudy
5	82	66	78	0.00								Clear to partly cloudy
6	79	59	74	0.00		X						Clear to partly cloudy
7	74	59	65	0.03		X						Clear to partly cloudy
8	79	56	72	0.04		X						Clear to partly cloudy
9	~~65~~	36	42	0.00								Clear to partly cloudy
10	46	40	43	1.06								Cloudy
11	50	41	48	0.45								Cloudy & Rain
12	~~48~~	40	42	0.05								Clear to partly cloudy
13	53	30	51	0.00								Clear to partly cloudy
14	61	22	59	0.00	Frost							Clear to partly cloudy
15	68	31	64	0.00	Frost							Clear to partly cloudy
16	70	34	67	0.00	Frost	X						Clear to partly cloudy
17	74	40	70	0.00								Clear to partly cloudy
18	78	44	74	0.00								Clear to partly cloudy
19	77	44	72	0.00		X						Clear to partly cloudy
20	73	37	71	0.00		X						Clear to partly cloudy
21	75	43	73	0.00								Clear to partly cloudy
22	77	66	75	1.62								Clear to partly cloudy
23	~~61~~	46	62	0.01								Clear to partly cloudy
24	67	52	63	0.00								Clear to partly cloudy
25	66	41	64	0.00								Clear to partly cloudy
26	79	48	75	0.38								Clear to partly cloudy
27	74	57	70	0.00		X						Clear to partly cloudy
28	71	57	62	1.24		X						Cloudy
29	~~64~~	41	48	0.00								Clear to partly cloudy
30	56	25	53	0.00	Frost							Clear to partly cloudy
31	70	28	54	0.00	Frost							Clear to partly cloudy
Sum	2140	1423		4.35	0	X						
Avg	69	36.3										
Ext	84	22		1.24								

Observer J. H. Sims

Post Office Water Treatment Plant #1, 1808 N.E. 36th Avenue, Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala — Month January 73

08-6414-8

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. 710 U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSP ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily 5:00 P.M. — Month February 19 73

State Florida — If at different times, temperature ____ precipitation 12:00 Mid. — Standard time in use E.S.T.

PUNCHED 4700

Date	TEMPERATURE °F 24-hr. ending at observation Max.	Min.	At obsn	PRECIPITATION (Show a single dot (·) wherever hourly precipitation was observed, and a connected line (—) wherever hours precip probably occurred undetected.) 24-hr amounts: Rain, melted snow, etc. (Incl. H. Sundries)	Snow, Ice Pellets, Hail (Incl. H. Sundries)	Ice on ground (Yes or No)	WEATHER (CALENDAR DAY) Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	Tr. (Less than .005 in. or trace from snow)	Important weather conditions not included in "Weather" block, remarks, etc.
1	74	51	72	0.00										Clear to Partly Cloudy
2	77	64	64	0.57										Clear to Partly Cloudy
3	64	46	58	0.00										Clear to Partly Cloudy
4	65	37	63	0.00	Frost									Clear to Partly Cloudy
5	72	32	68	0.00	Frost		X							Clear to Partly Cloudy
6	72	37	69	0.00			X							Clear to Partly Cloudy
7	75	44	71	0.00										Clear to Partly Cloudy
8	75	49	70	0.00										Clear to Partly Cloudy
9	77	49	60	0.77										Clear to Partly Cloudy
10	38	33	35	0.02	Snow									Clear to Partly Cloudy
11	50	31	47	0.00	Frost									Clear to Partly Cloudy
12	58	26	54	0.00	Frost									Clear to Partly Cloudy
13	73	38	69	0.00			X							Clear to Partly Cloudy
14	80	52	76	0.00										Clear to Partly Cloudy
15	76	58	66	0.64										Clear to Partly Cloudy
16	57	36	55	0.00										Clear to Partly Cloudy
17	55	31	48	0.00										Clear to Partly Cloudy
18	53	40	51	0.04										Cloudy
19	58	43	54	0.03										Cloudy
20	65	41	61	0.00										Clear to Partly Cloudy
21	63	38	60	0.00	Frost									Clear to Partly Cloudy
22	67	38	64	0.00	Frost									Clear to Partly Cloudy
23	65	41	63	0.00										Clear to Partly Cloudy
24	73	33	70	0.00	Frost									Clear to Partly Cloudy
25	77	41	74	0.00										Clear to Partly Cloudy
26	76	51	72	0.00										Clear to Partly Cloudy
27	76	50	73	0.00										Clear to Partly Cloudy
28	73	48	64	0.00										Clear to Partly Cloudy
29														
30														
31														
Sum	1884	1183		2.07	T	X								
Avg	67.3	42.3												
Dep from Norm	38	26		0.77										

Observer Jack H. Sims
Post Office Water Treatment Plant
1808 N.E. 36th Avenue
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station Ocala — Month February 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.B. FORM 710 U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION—NATIONAL WEATHER SERVICE REV. 6-71

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily 5:00 p.m. — Month March 19 73

State Florida — If at different times, temperature ____, precipitation 12:00 Mid — Standard time in use E. S. T.

Date	Temperature °F: 24 hr. ending at observation Max.	Min.	At obsn. 6A	Precipitation: Draw a straight line (—) to show hours precipitation was observed, and a wiggly line (~) to show hours precip. probably occurred undetected.	24 hr. amounts: Rain, Melted snow, etc. (Inc. & hund.ths)	Snow, Ice Pellets, Hail (Inc. & tenths)	At other times than 24 hr. amounts (Inc. & hund.ths)	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from the above	Significant weather conditions not included in "Weather" block, remarks, etc.
1	75	39	72		0.00	Frost									Clear to partly cloudy
2	80	49	78		0.00										Clear to partly cloudy
3	83	49	81		0.00			X							Clear to partly cloudy
4	85	52	76		0.00			X							Clear to partly cloudy
5	85	55	79		0.00			X							Clear to partly cloudy
6	85	56	82		0.00			X							Clear to partly cloudy
7	86	61	83		0.00										Clear to partly cloudy
8	84	66	72		0.68						X				Clear to partly cloudy
9	78	64	77		0.23						X				Rain and cloudy
10	85	61	79		0.00										Clear to partly cloudy
11	87	66	84		0.00										Clear to partly cloudy
12	87	62	82		0.00			X							Clear to partly cloudy
13	87	64	85		0.00			X							Clear to partly cloudy
14	90	64	88		0.00										Clear to partly cloudy
15	89	65	86		0.00										Clear to partly cloudy
16	89	65	85		0.00										Clear to partly cloudy
17	86	56	63		0.30										Clear to partly cloudy
18	70	40	65		0.00										Clear to partly cloudy
19	78	41	75		0.00			X							Clear to partly cloudy
20	79	52	75		1.74						X				Clear to partly cloudy
21	78	56	69		0.02						X				Clear to partly cloudy
22	70	42	67		0.00										Clear to partly cloudy
23	74	41	70		0.00										Clear to partly cloudy
24	74	40	70		0.00										Clear to partly cloudy
25	72	58	67		1.40						X				Cloudy and rain
26	74	60	70		0.00										Clear to partly cloudy
27	72	49	69		0.00										Clear to partly cloudy
28	78	50	75		0.00										Clear to partly cloudy
29	77	62	66		0.92										Cloudy and rain
30	82	64	81		0.02										Clear to partly cloudy
31	87	67	82		0.00										Clear to partly cloudy
Sum	2506	1716			5.31	0	X								Check ☐ when additional sheet is used for remarks
Avg	80.8	55.4													List forms or supplies needed
Ext	90	39			1.74										

Observer Jack H. Simms
Post Office Water Treatment Plant
1808 N.E. 36th Ave.
Ocala, Florida 32670

Station Ocala Month March 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W. S. FORM 1 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala — County: Marion — State: Florida

Time of observation (local time) if once daily: 5:00 PM — if at different times, temperature ____, precipitation 12:00 MID — Standard time in use: E.S.T.

Month: April — 19 73

Date	Temperature °F: 24 hrs. ending at observation: Max.	Min.	As above	Precipitation: 24 hr. amounts: Rain, Melted snow, etc. (ins. & 1/100)	Snow, Ice Pellets, Hail (ins. & tenths)	Time of beginning and ending (if more than one set of times, use the last set)	Weather Calendar Day: Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obs. (if different than the other)	Important weather conditions not included in "Weather" block, remarks, etc.
			87											
1	83	67	17	0.52						X				Clear to partly cloudy
2	85	50	78	0.00			X							Clear to partly cloudy
3	80	60	67	0.18						X				Clear to partly cloudy
4	77	61	68	0.49						X				Cloudy and rain
5	69	48	68	0.03										Clear to partly cloudy
6	73	51	70	0.00										Clear to partly cloudy
7	87	58	84	1.33										Clear to partly cloudy
8	84	60	72	0.02										Clear to partly cloudy
9	76	46	72	0.00			X							Clear to partly cloudy
10	66	50	62	0.00										Clear to partly cloudy
11	66	39	64	0.00										Clear to partly cloudy
12	75	36	72	0.00	Frost									Clear to partly cloudy
13	79	44	77	0.00										Clear to partly cloudy
14	83	47	79	0.00										Clear to partly cloudy
15	78	51	73	0.00										Clear to partly cloudy
16	79	49	73	0.00			X							Clear to partly cloudy
17	82	58	78	0.00										Clear to partly cloudy
18	84	55	77	0.00										Clear to partly cloudy
19	83	55	78	0.00										Clear to partly cloudy
20	85	54	79	0.00										Clear to partly cloudy
21	85	58	79	0.00										Clear to partly cloudy
22	86	52	84	0.00										Clear to partly cloudy
23	86	55	80	0.00										Clear to partly cloudy
24	85	54	82	0.00										Clear to partly cloudy
25	84	63	81	0.00										Clear to partly cloudy
26	85	67	82	0.41										Clear to partly cloudy
27	78	65	69	0.00										Clear to partly cloudy
28	73	53	70	0.00										Clear to partly cloudy
29	78	42	76	0.00										Clear to partly cloudy
30	83	45	81	0.00										Clear to partly cloudy
31														
Sum	2397	1593		2.98	0	X								
Avg	79.9	53.1												
Gr.	87	36		1.33										

Fog | Ice Pellets | Glaze | Thunder | Hail | Dmg. Wind

Check ☐ when additional sheet is used for remarks

List forms or supplies needed: ____

Observer: Jack H. Simms
Post Office: Water Treatment Plant #1
1808-N.E. 36th Avenue
Ocala, Florida 32670

Station: Ocala — Month: April — 1973

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W. S. FORM .

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ...MINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M. Month June 19 73

If at different times, temperature ____ precipitation 12:00 Mid Standard time in use E.D.S.T.

PUNCHED 43808

Punched 5722

Date	24 hrs. ending at observation Max.	Min.	At obsn. 72	PRECIPITATION (Show a straight line from hours precipitation was observed, and a wiggly line from hours precip. probably occurred unobserved. A.M. / P.M.)	24-hr amounts Rain, Melted snow, etc. (Incl. in Snow Col.)	Snow, Ice Pellets, Hail (Incl. in Rain Col.)	At other times (Incl. in Rain Col.)	WEATHER CALENDAR (put) Mark 'X' for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of diam. if different from day above	Important weather conditions not included in "Weather" items; remarks, etc.
1	82	52	66		0.14						X				Clear to partly cloudy
2	84	86	65		0.00			X							Clear to partly cloudy
3	78	89	63		0.03			X							Clear to partly cloudy
4	89	91	65		0.00										Clear
5	90	94	67		0.00										Clear
6	91	94	64		0.00										Clear
7	87	93	65		0.00										Clear
8	79	89	70		0.40										Clear to partly cloudy
9	90	91	69		0.11						X				Clear to partly cloudy
10	93	95	69		0.00										Clear to partly cloudy
11	81	94	71		0.00						X				Clear to partly cloudy
12	72	89	72		0.14										Clear to partly cloudy
13	82	93	70		0.01										Clear to partly cloudy
14	90	93	68		0.00										Clear to partly cloudy
15	78	95	73		0.00										Clear to partly cloudy
16	80	94	70		0.04						X				Clear to partly cloudy
17	87	91	73		0.02										Clear to partly cloudy
18	92	94	71		0.00						X				Clear to partly cloudy
19	70	92	70		0.30						X				Clear to partly cloudy
20	90	91	67		2.65										Clear to partly cloudy
21	83	92	68		1.05						X				Clear to partly cloudy
22	78	88	72		1.13										Cloudy
23	86	87	71		0.31						X				Cloudy
24	86	87	70		0.00										Clear to partly cloudy
25	84	85	69		0.00			X							Cloudy
26	85	88	66		0.71						X				Clear to partly cloudy
27	79	87	65		0.00										Cloudy
28	89	90	70		0.00										Clear to partly cloudy
29	88	90	72		0.00										Clear to partly cloudy
30	78	94	70		0.00						X				Clear to partly cloudy
31															
	2730	2061			14.06	0	X								
Avg	91	68.7													
Extr.	95	63			2.67										

Observer J. H. Simms

Post Office Water Treatment Plant
1808 N.E. 36th Avenue
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

Unit forms or supplies needed

Station Ocala Month June 19 73

PLEASE Be sure the station name is on this form. An unidentified record is easily lost. 0814-3

W. S. FORM

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once only: 5:00 PM
If at different times, temperature: 5:00PM, precipitation: 12 Mid.
Month: August 19 73
Standard time in use: E.D.S.T.

Date	Temperature °F: 24 hr. ending at observation — Max.	Min.	At obsn.	Precipitation: 24 hr. amounts — Rain, melted snow, etc. (Dec. 6 midnight)	Snow, Ice Pellets, Hail (Dec. 6 midnight)	Also (Yes or No)	Weather Calendar: Mark "X" for all types occurring each day — Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous Wind	Number of times observed	Important weather conditions not included in "weather" (fog, remarks, etc.
1	88	74	83	0.00										
2	89	73	78	0.29										
3	87	73	85	0.08										
4	94	72	93	0.65										
5	93	70	82	0.02										
6	91	68	89	0.09										
7	92	68	89	0.12										
8	92	71	88	0.00										
9	92	66	90	0.00										
10	95	71	89	0.26										
11	91	72	76	0.18										
12	94	70	92	0.00										
13	94	69	92	0.00										
14	94	69	93	0.00			X							
15	94	68	80	0.88										
16	93	70	79	0.08										
17	92	69	80	0.00										
18	95	69	92	0.00			X							
19	94	70	83	0.11			X			X				
20	91	73	74	0.18						X				
21	94	67	90	0.59						X				
22	92	61	78	0.64			X			X				
24	88	63	85	0.00										
24	89	66	84	0.00										
25	94	69	92	0.00										
26	95	67	91	0.00										
27	93	69	78	0.22										
28	90	70	81	0.44										
29	86	71	77	0.41										
30	89	69	78	0.40										
31	86	72	74	0.37										
Sum	2841	2148		6.01	0	X								
Mean	91.6	69.3												
Extr.	95	61		-0.88										

Observer: J. H. Simms
Post Office: Water Treatment, 1808 N. E. 36th Ave., Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station: Ocala Month: August 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-[illegible]-3

W. S. FORM — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: Marion — Time of observation (local time) if once daily: 5:00 P.M. — Month: September 19 73

State: Florida — If at different times, temperature: 5:00PM, precipitation: 12 MID — Standard time in use: EDST

Punched 40184

Date	Temperature °F: 24 hrs. ending at observation: Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a curved line (⌒) through hours precip. probably occurred unobserved. (12 MID … 6 AM … NOON … 6 PM …)	24-hr amounts: Rain, melted snow, etc.	Snow, Ice Pellets, Hail	All other	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Snow	Thunder	Hail	Unknown Precip	Time of Occurrence if different from the above	Important weather conditions not included in "Weather" No..., remarks, etc.
1	84	72	73		0.64						X				
2	86	70	82		0.26										
3	90	68	85		0.00										
4	91	70	84		0.00										
5	93	71	91		0.00										
6	93	71	85		0.01										
7	92	69	85		0.09										
8	93	69	90		0.00										
9	92	71	84		0.23										
10	90	71	79		0.00										
11	91	74	89		0.00										
12	91	73	80		0.00										
13	92	73	89		0.01										
14	92	74	86		0.00										
15	86	79	83		0.58										
16	89	71	84		0.00										
17	90	67	86		0.00										
18	91	66	81		0.15										
19	92	67	84		0.07										
20	90	70	74		0.02						X				
21	91	70	86		0.00										
22	90	67	83		0.00										
23	87	67	78		0.21						X				
24	84	69	79		0.05										
25	87	70	79		0.09			X			X				
26	92	72	82		0.27						X				
27	86	68	77		0.27						X				
28	89	66	85		0.00										
29	90	65	86		0.00										
30	91	70	89		0.00										
31															
Sum	2695	2100			2.95	0	X								
Avg	89.8	70													
Ext	93	79			0.64										

Check ☐ when additional sheet is used for remarks

List forms in sequence needed

Observer: J. H. Simms
Post Office: Water Treatment Plant, 1808 N.E. 36th Avenue, Ocala, Florida 32670

Station: Ocala — Month: September 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost. - [illegible] - 3

W. B. FORM

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

REV. 9-71

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) at once daily 5:00 P.M.

Month October 19 73

If at different times, temperature ____ precipitation 12:00 MID Standard time in use E.D.S.T.

Date	Temperature °F: 24 hr. ending at observation — Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours it probably occurred unobserved. A.M. / P.M.	24-hr. amount: Rain, melted snow, etc. (Inches & hundredths)	Snow, Ice Pellets, Hail (Inches & tenths)	Ice on ground (Inches & tenths)	Weather Codes (Write 1 for all types observed each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Snowdrift	Time of Obsn. if different from 7:30 P.M.	Important weather conditions not included in "Weather" block; remarks, etc.
1	92	66	88		0.00										
2	90	62	83		0.00			X							
3	90	60	85		0.03			X							
4	90	68	85		0.00										
5	90	70	85		0.00										
6	89	65	79		0.05										
7	91	70	83		0.00										
8	88	68	81		0.12										
9	87	67	84		0.03			X							
10	87	65	83		0.00										
11	88	63	80		0.00										
12	86	66	81		0.00										
13	87	56	84		0.04										
14	86	57	83		0.00										
15	87	57	82		0.00			X							
16	89	57	84		0.00			X							
17	84	67	73		0.00										
18	83	63	79		0.00										
19	83	60	78		0.00										
20	84	63	78		0.00										
21	81	68	77		0.67										
22	85	68	78		0.00			X							
23	80	61	75		0.00										
24	82	58	78		0.00										
25	80	60	74		0.00										
26	84	56	76		0.00										
27	81	52	74		0.00										
28	84	46	60		0.04										
29	72	61	64		0.00										
30	72	36	65		0.00										
31	81	43	75		0.20						X				
Tot.	2633	1879			1.38	0.38	X								
Avg.	84.9	60.6													
Ext.	92	36			0.67										

Observer J. H. Simms
Water Treatment Plant
Post Office 1800 N.E. 36th Avenue
Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or reports mailed

Station Ocala, Florida Month October 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

09-6414-3

W. S. Form F-10

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P.M. Month November 19 73

State Florida

If at different times, temperature ____ precipitation 12:00 MID Standard time in use E.S.T.

Day	Temperature °F: 24 hr. ending at observation Max.	Min.	At Obs. 75	Precipitation: Show a straight line (—) through hours precipitation was observed, and a curved line through hours prior probably occurred unobserved. A.M. / P.M.	Depth in inches: Rain, Melted snow, etc. (Use a hundredth)	Snow, Ice Pellets, Hail (Use a tenth)	Depth on ground (Report once each winter season)	Weather Callendar (Mark X for all types occurring each day): Fog	Fog with Visibility	Snow	Thunder	Hail	Glaze or Rime	Time of Obs. if Precip. Since Last Obs.	Important weather conditions not included in "Weather" (fog, remarks, etc.)
1	76	59	72	—	0.08										Clear to partly cloudy
2	83	45	77		0.00										Clear to partly cloudy
3	82	49	.70		0.00			X							Clear to partly cloudy
4	84	54	76		0.00										Clear to partly cloudy
5	86	62	78		0.00										Clear to partly cloudy
6	79	60	69		0.00										Clear to partly cloudy
7	83	50	79		0.00										Clear to partly cloudy
8	83	53	78		0.00										Clear to partly cloudy
9	84	52	75		0.00										Clear to partly cloudy
10	71	54	60		0.00										Clear to partly cloudy
11	72	42	63		0.00										Clear to partly cloudy
12	76	49	70		0.00										Clear to partly cloudy
13	79	46	76		0.00			X							Clear to partly cloudy
14	83	46	76		0.00										Clear to partly cloudy
15	82	46	75		0.00										Clear to partly cloudy
16	85	56	79	—	0.05										Clear to partly cloudy
17	80	54	73		0.00										Clear to partly cloudy
18	82	56	77	—	0.02										Clear to partly cloudy
19	82	58	77		0.00			X							Clear to partly cloudy
20	85	56	79		0.00										Clear to partly cloudy
21	87	60	83		0.00										Clear to partly cloudy
22	88	62	80		0.00										Clear to partly cloudy
23	84	66	75		0.00			X							Clear to partly cloudy
24	85	55	80		0.00										Clear to partly cloudy
25	86	56	80		0.00										Clear to partly cloudy
26	86	58	81		0.00										Clear to partly cloudy
27	86	56	80		0.00										Clear to partly cloudy
28	87	64	69	—	0.04										Cloudy
29	71	45	56		0.01										Clear to partly cloudy
30	73	30	67		0.00	Frost									Clear to partly cloudy
31															
Sum	2450	1599			0.20	0	X								
Mean	81.7	53.3													
Ext.	88	30			0.08										

Observer J. H. Sims

Post Office Water Treatment Plant, 1600 N.E. 36th Avenue, Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

Last form or supplement mailed W. S. Form F-10 (6)

Station Ocala, Florida Month November 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6114-3

W. S. FORM F-1 — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — REV. 8-71

Station _____

County MARION

State FLORIDA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M.

if at different times, temperature _____ precipitation 12:00 MIP

Month DECEMBER 19 73

Standard time in use E.S.T

Date	Temperature °F: 24 hrs. ending at observation — Max.	Min.	At obsn. 67	Precipitation: Solid a straight line for each hour precipitation was observed, and a wavy line for hours when probably occurred unobserved (A.M. / P.M.)	24-hr. amounts: Rain, Melted snow, etc. (Inches & hundredths)	Snow, Ice Pellets, Hail (Inches & tenths)	At obsn. Time of most recent obsn. if not taken at usual time	Weather Calendar Day: Mark X for all types occurring each day — Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from that shown	Important weather occurrences not included in "Weather" (fog), remarks, etc.
1	75	38	71		0.00										Partly Cloudy
2	80	33	75		0.00			X							Clear
3	81	51	75		0.00			X							Partly Cloudy
4	82	47	77		0.00										Clear & Partly Cloudy
5	79	63	74		0.29										Cloudy
6	67	56	59		0.00										Clear
7	59	44	54		0.79										Cloudy & Raining
8	55	47	50		1.45										Cloudy
9	56	45	54		0.00			X							Clear & Partly Cloudy
10	62	32	55		0.00	Frost									Clear to Partly Cloudy
11	57	32	50		0.00										Clear
12	61	24	59		0.00	Frost									Clear
13	74	30	66		0.00										Cloudy & Clear
14	76	59	71		0.10										Clear
15	80	51	70		0.08										Cloudy & Raining
16	64	48	48		0.85						X				Cloudy & Raining
17	47	36	45		0.00										Clear
18	56	25	53		0.00	Frost									Clear to Partly Cloudy
19	73	37	68		0.00										Cloudy to Clear
20	73	47	66		0.13										Partly Cloudy
21	68	41	46		0.00										Cloudy
22	52	26	50		0.00	Frost									Clear
23	67	22	65		0.00	Frost									Clear
24	75	36	68		0.00			X							Partly Cloudy
25	77	56	72		0.00										Partly Cloudy
26	79	54	77		0.44										Cloudy
27	78	62	62		0.41										Cloudy & Rain
28	68	50	65		0.00										
29	81	57	78		0.00										Partly Cloudy
30	79	63	77		0.00										Cloudy
31	83	61	81		0.00			X							Partly Cloudy
Sum	2164	1383			1.56										
Avg	69.8	44.6													
Ext	83	22			1.45										

Observer J. H. SIMS

Post Office Water Treatment Plant, 660 N. W. 58th Ave, Ocala, Florida, 32670

Check ☐ when additional sheet is used for remarks

List forms or bulletins issued

Station OCALA, FLORIDA Month December 19 73

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6114-3

W.S. FORM F-10 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station OCALA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County MARION — Time of observation (local time) if once daily 5:00 P.M. — Month January — 19 74

State FLORIDA — If at different times, temperature ____, precipitation 12:00 Mid — Standard time in use EST / DST

Punched A30

Date	Temperature °F: 24 hr. ending at obs. time Max.	Min.	7 p.m. obs.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours when probably occurred unobserved. 7P 1A 7A 1P	Water equivalent: Rain, melted snow, etc. (Inches & hundredths)	Snow, Sleet, Hail (Inches & tenths)	Ice on ground (Yes or No)	Weather (Calendar day): Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Rain	Snow, Drifting or High Wind	Time of Obs. (Hour)	Additional weather conditions not included in "Weather" block, remarks, etc.
1	81	59	78		0.00			X							Partly Cloudy
2	81	57	77		0.00										Partly Cloudy
3	83	64	80		0.02										Partly Cloudy
4	82	58	78		0.00										Partly Cloudy
5	81	56	80		0.00										Partly Cloudy
6	82	58	80		0.00			X							Partly Cloudy
7	82	53	79		0.00			X							Clear
8	80	63	76		0.00			X							Partly Cloudy
9	84	56	82		0.00										Partly Cloudy
10	84	60	82		0.00										Partly Cloudy
11	83	62	80		0.00										Clear to Partly Cloudy
12	73	65	66		0.00										Clear to Partly Cloudy
13	74	50	72		0.00										Clear to Partly Cloudy
14	81	55	79		0.00										Clear to Partly Cloudy
15	82	54	82		0.00										Clear to Partly Cloudy
16	83	53	80		0.00			X							Clear to Partly Cloudy
17	81	53	78		0.00										Clear to Partly Cloudy
18	78	56	76		0.00			X							Clear to Partly Cloudy
19	78	60	77		0.00										Clear to Partly Cloudy
20	81	61	78		0.00			X							Clear to Partly Cloudy
21	82	64	78		0.00			X							Clear to Partly Cloudy
22	83	68	82	58	0.00										Partly Cloudy
23	85	60	82		0.00										Clear to Partly Cloudy
24	85	53	83		0.00										Clear to Partly Cloudy
25	85	55	80		0.00										Clear to Partly Cloudy
26	85	62	84		0.00										Clear to Partly Cloudy
27	84	55	81		0.00										Clear to Partly Cloudy
28	83	62	79		0.00										Clear to Partly Cloudy
29	81	63	80		0.00			X							Clear to Partly Cloudy
30	81	64	77		0.10										Cloudy
31	82	65	78		trace										Cloudy to Partly Cloudy
Sum	2530	1794			0.12	( )	X								
Avg	81.6	57.9													
Ext	85	48			0.10										

Observer J. H. Simms

Post Office Water Treatment Plant 1808 N.E. 36th Ave.

Check ☐ when additional sheet is used for remarks

List forms in regular order

Station Ocala, Florida — Month January — 19 74

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-[illegible]-3

W.B. FORM F-10 — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — REV. 5-71

Station Ocala — RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) at once daily 5:00 P.M. Month February 19 70

State FLORIDA — If at different times, temperature ____ precipitation 12:00 MID. Standard time in use D.S.T.

Date	Temperature °F: 24-hr. ending at observation: Max.	Min.	At 78	Precipitation: Show a entry of less than 0.1 in each hour; precipitation not observed, and a record less than 24 hours past is probably missing or unobserved.	24-hr. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	At 78	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from this entry	Important weather conditions not included in "Weather" block, remarks, etc.
1	81	64	75		0.00			X							Partly Cloudy
2	85	62	70		0.00	"		X							" "
3	84	65	70		0.00	"									" "
4	71	51	63		0.00	"									" "
5	68	28	60		0.00	Frost									" "
6	81	47	79		0.00	"									" "
7	83	65	81		0.00	"									" "
8	80	69	73		0.04	"									Partly Cloudy to Cloudy
9	73	40	53		0.00	"									" " "
10	60	26	59		0.00	Frost									Partly Cloudy
11	67	32	65		0.00	Frost									Fair to Partly Cloudy
12	71	31	70		0.00	Frost									" " "
13	75	34	73		0.00	Frost									" " "
14	80	42	76		0.00	"									" " "
15	78	50	74		0.00	"		X							Cloudy
16	77	55	75		0.00	"									Cloudy
17	77	47	77		0.00	"									"
18	76	29	75		0.00	Frost									Partly Cloudy
19	74	45	64		1.50	"					X				Rain
20	72	45	71		0.02	"									Fair to Partly Cloudy
21	86	44	83		0.00	"									Partly Cloudy to Cloudy
22	~~75~~ 83	~~45~~	75		0.12	"									" " "
23	73	41	69		0.00										Partly Cloudy
24	72	43	70		0.00	"									" "
25	~~57~~ 70	44	57		0.00	"									" "
26	52	28	48		0.00	Frost									" "
27	65	24	64		0.02	Frost									Clear to Partly Cloudy
28	72	35	69		0.00	Frost									Cloudy
29															
30															
31															
Sum	2065	1229			1.68	0	X								
Avg	73.4	42.9													
Ext.	86	24			1.50										

Observer J. H. Simms — Water Treatment Plant — Post Office 1805 N. E. 36th Ave. — Ocala, Florida, 32670

Check ☐ when additional sheet is used for remarks

Last forms or reports received ____ Station ____ Month ____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost. 08-0414-3

Punched 40184

W.S. FORM F-10 — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 3-71)

Station: OCALA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: MARION

Time of observation (local time) if once daily 5:00 P.M.; Month April 19 74

State: FLORIDA

If at different times, temperature ____, precipitation 12:00 Mid Standard time in use E.D.S.T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~) through hours precip probably occurred unobserved. (12 M. … 12 PM) 24-hr. amounts: Rain, Melted snow, etc. (hundredths)	Snow, Ice Pellets, Hail (tenths)	At day of observation (Trace = T)	Weather (Calendar Day): Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Occ. if different than the day	Important weather conditions not included in "Weather" block, remarks, etc.
1	95	54	92	0.00			X							Partly Cloudy
2	90	58	76	0.00										Partly Cloudy to Cloudy
3	92	64	91	0.00										Clear to Partly Cloudy
4	91	70	89	0.00										Partly Cloudy to Cloudy
5	79	67	74	0.10										" " "
6	74	43	69	0.00										" " "
7	77	35	76	0.00	Frost									" " "
8	83	46	82	0.00										Clear to Partly Cloudy
9	77	55	76	0.00										" " "
10	78	37	74	0.00	Frost									" " "
11	80	46	78	0.00										" " "
12	85	60	84	0.00										" " "
13	92	60	90	0.00										" " "
14	92	64	91	0.00										" " "
15	86	67	83	0.00										" " "
16	78	65	75	0.06										" " "
17	80	60	79	0.04										" " "
18	81	43	81	0.00										" " "
19	85	43	83	0.00										" " "
20	84	49	82	0.00										" " "
21	84	54	81	0.00										" " "
22	85	50	84	0.00										" " "
23	78	56	75	0.24										Partly Cloudy - Cloudy
24	82	50	81	0.00										Clear to Partly Cloudy
25	76	52	73	0.00										Clear
26	81	39	80	0.00										"
27	84	46	82	0.00										"
28	85	48	85	0.00										"
29	86	48	85	0.00										"
30	88	53	85	0.00										Clear to Partly Cloudy
31														
Sum	2508	1603		0.44	0	X	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Check ☐ when additional sheet is used for remarks	
Avg	83.6	53.9												
Ext.	95	39		0.24										

Observer: J. H. Simms

Post Office: Water Treatment Plant # 1, 1608 N. E. 16th Ave., Ocala, Florida, 32670

Local forms or supplies needed: ____

Station: Ocala, Florida Month: April 19 74

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08 6614 - 3

W.S. FORM F-10 — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — (REV. 8-71)

Station OC

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County MARION

Time of observation (local time) if once daily 5:00 P.M. Month June, 19 74

State FLORIDA

I. or P. (Forest fires, temperature ____, precipitation 12 Mid Standard time in use E.D.S.T.

Supplied 7056

Day	Temperature °F: 24 hrs. ending at observation Max.	Min.	7 p.m.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a zigzag line (/\/\/) through hours precip. probably occurred unobserved. (A.M. / NOON / P.M.) 24-hr. amounts: Rain, Melted snow, etc. (Inches & hundredths)	Snow, Ice Pellets, Hail (Inches & tenths)	Unusual precipitation (Time, Amount, Type)	Weather Calendar (Mark "X" for all types observed each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Snowdrift	Time of first & last observation	Important weather conditions not included in "Weather" (sky, remarks, etc.)
1	94	68	86	0.46										Clear to Partly Cloudy
2	88	67	79	0.08										" " "
3	89	72	84	0.68						X				" " "
4	90	67	86	0.00										" " "
5	91	67	88	0.92			X							" " "
6	92	68	89	0.03			X			X				" " "
7	94	67	93	0.08										" " "
8	95	70	94	0.00										" " "
9	94	69	37	0.00										Partly Cloudy to Cloudy
10	94	69	84	0.23						X				" " "
11	90	68	35	0.03										Clear to Partly Cloudy
12	90	68	88	0.00										" " "
13	94	68	91	0.00										" " "
14	87	67	88	0.02										Showers to Partly Cloudy
15	89	76	80	0.40						X				" " "
16	90	65	89	0.03						X				Clear to Partly Cloudy
17	91	67	86	0.01						X				" " "
18	92	68	91	0.00										" " "
19	94	67	74	1.54						X				" " "
20	92	68	82	0.08						X				" " "
21	94	67	80	0.10						X				Partly Cloudy
22	94	67	92	0.00										Clear
23	95	74	92	0.05						X				Clear to Partly Cloudy
24	29	71	72	4.35						X				Showers (Heavy Rain)
25	84	70	82	0.28										Clear to Partly Cloudy
26	83	67	67	1.28										Cloudy
27	85	66	84	2.22										Cloudy to Partly Cloudy
28	90	69	87	0.00										" " "
29	90	64	89	0.00										" " "
30	90	68	74	1.40						X				" " "
31														
Sum	2716	2035		15.98	0	X								Check ☐ when additional sheet is used for remarks
Mean	90.5	67.8												
Extr.	95	64		4.35										Unit forms or supplies needed

Observer J. Simms

Post Office P. O. Box 1270, Ocala, Florida, 32670

Station Ocala, Florida, 32670 Month June 19 74

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

BEST COPY AVAILABLE

W.S. FORM F-10 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station Ocala

County Marion

State Florida

Time of observation (local time) if once daily 5P.S. March July 19 74

If at different times, temperature ____, precipitation 12mid Standard time in use EDST

Date	Temperature °F: 24 hrs. ending at obs. Max.	Min.	At obs.	Precipitation: Draw a straight line connecting times precipitation was observed, and a wiggly line for times it probably occurred unobserved (6P 12mid 6A 12N 6P)	24 hrs. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	At obs. time on ground
1	90	67	74		0.62		
2	84	67	79		0.25	"	
3	87	68	74		1.18		
4	83	68	70		0.82	"	
5	88	67	84		0.07	-	
6	90	69	72		0.30		
7	92	68	72		-0-		
8	90	72	74		1.59		
9	87	71	81		0.52		
10	89	71	86		0.12		
11	90	68	74		0.66		
12	91	72	74		0.06		
13	90	70	87		0.00		
14	90	64	85		0.00		
15	90	63	89		0.00		
16	94	66	93		0.00		
17	94	66	92		0.00		
18	93	65	75		0.10		
19	93	67	92		0.00	-	
20	94	69	93		0.00		
21	93	72	79		0.53		
22	90	74	85		0.12		
23	93	69	89		0.00		
24	93	68	88		0.00		
25	89	71	77		0.25		
26	92	70	75		0.82		
27	88	72	84		0.05		
28	85	72	84		0.74		
29	92	72	90		0.08		
30	95	69	94		0.00		
31	94	72	75		0.24		
Total	2803	2141			9.12	0	X
Avg	90	69					
Extreme	95	63			1.59		

Observer J.H. Simms

Post Office P.O. 1270 WATER PLANT Ocala Fla. 32670

Date	Weather (Call Letter Data): Mark X for all types occurring each day — Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obs. if different from the day	Important weather conditions not included in "Weather" block, remarks, etc.
1				X				Clear to partly cloudy
2				X				Partly cloudy
3	x			X				Partly cloudy
4				X				cloudy
5	x			X				Partly cloudy
6	x			X				Partly cloudy
7				X				Partly cloudy
8				X				Partly cloudy
9				X				Partly Cloudy
10				X	X			Partly Cloudy
11				X				Clear to partly Cloudy
12				X				Clear to partly Cloudy
13								Partly cloudy
14								Partly cloudy
15								Partly cloudy
16								Clear to partly cloudy
17				X				Clear to partly cloudy
18				X				Clear to partly cloudy
19	x							Clear to partly cloudy
20								Clear to partly cloudy
21				X				Cloudy
22				X				Cloudy
23				X				Clear to partly cloudy
24				X				Cloudy
25								Cloudy
26								Cloudy
27								Cloudy
28								Clear to partly cloudy
29								Clear to partly cloudy
30								Clear to partly cloudy
31								
Total								

Check ☐ when additional sheet is used for remarks

Unit forms or supplies needed ____

Station ____ Month ____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-

W.S. FORM

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC NISTRATION — NATIONAL WEATHER SERVICE

Station CAIA

County MARION

State FLORIDA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 P.M. Month August 19 74

If at different times, temperature ____ precipitation 12:00 Mid. Standard time in use EDST

Date	Temperature °F 24 hrs. ending at ob. time: Max.	Min.	75	Precipitation — Draw a straight line (—) through hours precipitation was observed, and a wiggly line (~) through hours precip. probably occurred unobserved. 7 P.M. 7 A.M.	24-hr. amounts: Rain, Melted snow, etc. (Inches & hundredths)	Snow, Ice Pellets, Hail (Inches & tenths)	Depth on ground (Inches & tenths)	Weather Calendar (Enter X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Strong Wind	Time of Glaze or Heaviest Ice Pellets	Important weather conditions not included in "Weather" Block, remarks, etc.
1	84	71	80		0.20										Clear to Partly Cloudy
2	93	71	80		0.15						X				" "
3	92	67	80		0.00										" "
4	90	69	79		0.10						X				" "
5	90	72	76		0.62						X				" "
6	86	71	85		0.60						X				" "
7	91	70	87		0.03										" "
8	89	71	78		0.71						X				Cloudy "
9	90	71	80		0.07										"
10	95	70	93		0.00										"
11	94	71	73		1.97						X				Clear to Partly Cloudy
12	86	70	77		0.54			X			X				" " "
13	91	68	90		0.00			X							" " "
14	93	68	92		0.00			X							" " "
15	93	71	91		0.10			X			X				" " "
16	92	72	79		0.10			X			X				" " "
17	87	71	79		0.42						X				" " "
18	88	72	87		0.01						X				"
19	90	70	88		0.00										" " "
20	93	67	90		0.00										" " "
21	93	70	74		0.70						X				" " "
22	93	69	88		0.35										" " "
23	89	71	76		0.59						X				" " "
24	92	69	79		0.07						X				" " "
25	93	69	79		0.01						X				" " "
26	94	69	93		0.00			X			X				" " "
27	94	70	91		0.00			X							" " "
28	93	70	90		0.00										" " "
29	96	71	93		0.03										" " "
30	95	70	93		0.00										" " "
31	96	72	94		0.00										" " "
Sum	2835	2173			7.37	0	X								Check ☐ when additional sheet is used for remarks
Avg	91.4	70													List forms or supplies needed
Hi.	96	67			1.97										

Observer J. W. Simms

Post Office Water Treatment Plant, P. O. Box 1270, Ocala, Florida, 32670

Station Ocala, Florida 32670 Month August 19 74

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414 ✓

3

W.B. FORM [illegible]

U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC [illegible]NISTRATION—NATIONAL WEATHER SERVICE

Station OCALA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County MARION

Time of observation (local time) if once daily 5:00 P.M. Month September 19 74

State FLORIDA

If at different times, temperature ____ precipitation 12:00 Mid Standard time in use EDST

Date	Temperature °F: 24-hr. ending at obs. Max.	Min.	At obs.	Precipitation: 24-hr. amounts. Rain, melted snow, etc.	Snow, Ice Pellets, Hail	Ice on ground	Weather Calendar (Mark "X" for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Dust, Sand or Blowing Snow	Aid to Nav. (Type)	Important weather conditions not included in "Weather" (Kind, remarks, etc.)
1	96	68	92	0.00										Clear to Partly Cloudy
2	95	67	90	0.00										" " "
3	94	70	77	0.01						X				" " "
4	93	69	89	0.40										" " "
5	90	71	76	1.45										" " "
6	84	69	84	0.27						X				" " "
7	93	72	91	0.39						X				" " "
8	90	69	87	0.38						X				" " "
9	90	69	82	0.16			X			X				" " "
10	86	73	84	0.06			X							" " "
11	91	71	89	0.00										" " "
12	90	71	88	0.00										" " "
13	91	71	90	0.00										" " "
14	94	72	90	0.00										" " "
15	95	69	95	0.00										" " "
16	95	69	90	0.00			X							" " "
17	94	69	93	0.93			X							" " "
18	97	71	91	0.00										" " "
19	93	73	84	0.32										" " "
20	91	71	91	0.00										" " "
21	92	68	89	0.20										" " "
22	92	67	91	0.00										" " "
23	94	70	85	0.00										" " "
24	88	68	80	0.05			X							" " "
25	83	72	81	0.00										" " "
26	84	68	83	0.03										" " "
27	90	73	89	0.00										" " "
28	95	77	93	0.03										" " "
29	93	74	90	0.06										" " "
30	90	67	88	0.00										" " "
31	X	X	X											
Sum	2740	2108		4.74		X								
Mean	91.3	70.3												
Ext.	96	67		1.45										

Observer J. H. Simms

Post Office Water Treatment Plant #1, P. O. Box 1270, Ocala, Florida, 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed ____

Station ____ Month ____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. Form F-10

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

REV. 8-71

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 PM, if at different times, temperature ____, precipitation 12:00 Mid

Month October 19 74

Standard time in use EST

Punched 12-3

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	88 obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. (A.M. / P.M.)	24-hr. amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Ice Pellets, Hail (Tenths)	Weather (Calendar Day): Mark 'X' for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous Wind	Time of Obsn. if different from the above	Important weather conditions not included in 'Weather' block, remarks, etc.
1	84	52	83		0.00		X							Clear to Partly Cloudy
2	83	50	81		0.00									" " "
3	83	59	70		0.00									" " "
4	75	50	71		0.00									
5	82	51	79		0.00									" " "
6	80	65	71		.02									" " "
7	78	71	75		0.00									" " "
8	85	60	71		0.00									" " "
9	84	53	82		0.00									" " "
10	82	53	81		0.00									" " "
11	84	51	80		0.00									" " "
12	85	59	83		0.00									" " "
13	85	65	82		0.00		X							" " "
14	86	63	85		0.00		X							" " "
15	90	52	85		0.00		X							" " "
16	89	66	81		0.00									" " "
17	81	62	78		0.00									" " "
18	80	45	79		0.00									" " "
19	83	48	83		0.00		X							" " "
20	85	43	82		0.00		X							" " "
21	72	45	68		0.00									" " "
22	76	52	74		0.00									" " "
23	78	58	78		0.00									" " "
24	82	47	78		0.00									" " "
25	84	46	82		0.00		X							" " "
26	83	52	82		0.00		X							" " "
27	87	52	85		0.00									" " "
28	87	54	83		0.00		X							" " "
29	88	55	85		0.00									" " "
30	89	57	80		0.00									" " "
31	87	59	82		0.00		X							" " "
Sum	2577	1695			0.02	0	X							Check ☐ when additional sheet is used for remarks
Avg	83.1	54.6												List times of supplies entered
Ext.	90	45			0.02									Station ____ 19

Observer J. H. Simms

Post Office Water Treat. Plant #1
P.O. Box 1270
Ocala, FL. 32670

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414

3

W.S. Form 10

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station OCALA

County MARION

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00

If at different times, temperature ____ precipitation 12:00 Mid

Month December 19 74

Standard time in use E.S.T.

Date	Temperature °F: 24 hr. ending at observation Max.	Min.	At obsn.	Precipitation: 24-hr amounts Rain, melted snow, etc.	Snow, ice pellets, Hail	Weather (Calendar day): Fog	Ice Pellets	Glaze	Thunder	Hail	Snowfall	Clear at 7 A.M. / Clear at 7 P.M.	Additional weather conditions not included in "Weather" items, remarks, etc.
1	62	47	48	0.00									Clear to Partly Cloudy
2	55	33	50	0.00									" " "
3	60	34	58	0.00	Frost								" " "
4	65	27	59	0.00	Frost								" " "
5	73	29	68	0.00	Frost								" " "
6	73	38	72	0.00									" " "
7	75	44	72	0.00									" " "
8	74	56	66	0.16									" " "
9	68	41	57	0.00									" " "
10	60	25	57	0.00	Frost								" " "
11	73	34	65	0.00									" " "
12	73	49	67	0.09									" " "
13	70	59	69	0.23									" " "
14	70	54	63	0.00									" " "
15	68	52	67	0.53									" " "
16	69	55	65	0.00				X					" " "
17	61	50	55	0.00									" " "
18	58	26	56	0.00	Frost								" " "
19	73	29	69	0.00									" " "
20	75	46	69	0.03									" " "
21	68	54	66	0.22									" " "
22	68	39	64	0.00									" " "
23	73	37	71	0.00									" " "
24	77	53	74	0.00				X					" " "
25	79	59	77	0.00									" " "
26	77	64	71	0.00									" " "
27	74	53	71	0.00									" " "
28	76	59	75	0.01									" " "
29	78	58	73	0.00									" " "
30	77	57	76	0.02				X					" " "
31	80	53	75	0.00				X					" " "
	2182	1414											
Avg	70.4	45.6											
Ex.	80	25		1.19									
				.53									

Observer S. H. Sims

Post Office Water Treat Plant #1
P.O. Box 1270
Ocala, Fla 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Month _____

08-6414-

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. 10AM F-10 U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION—NATIONAL WEATHER SERVICE (REV. 9-71)

State Fla

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 PM Month January 19 75

State Florida

If at different times, temperature _____, precipitation 12:00 Mid Standard time in use E.S.T.

Punched 50 11

Date	Temperature °F: 24 hr. ending at observation Max.	Min.	At obs. 75	Precipitation: Enter a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred unobserved (6 A.M. 2PM 6 P.M.)	24-hr amounts: Rain, melted snow, etc. (Inc. & hundredths)	Snow, Ice Pellets, Hail (Tenths, & tenths)	Snow on ground this morning	Weather Calendar (Mark X for all types observed each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous Wind	Tower or Shaft not lighted this evening	Remarks: Record any other conditions not included in "Weather" items, remarks, etc.
1	85	60	81		0.00			X							Cloudy to Partly Cloudy
2	81	49	63		0.00										" " "
3	75	49	73		0.00										" " "
4	76	53	73		0.27										" " "
5	73	42	62		0.15										" " "
6	69	52	68		0.07			X							" " "
7	69	40	65		0.00			X							" " "
8	81	41	78		0.00										" " "
9	84	59	78		0.01										" " "
10	80	58	78		0.03										" " "
11	76	64	64		0.67										" " "
12	80	62	79		0.02										" " "
13	79	47	47		0.54										" " "
14	50	29	50		0.00	Frost									" " "
15	63	25	60		0.00	Frost									" " "
16	73	31	71		0.00	Frost									" " "
17	72	40	70		0.00										" " "
18	77	47	73		0.00			X							Mostly Cloudy
19	78	57	75		0.12										Cloudy to Partly Cloudy
20	76	60	61		0.33										" " "
21	70	36	69		0.00										" " "
22	71	52	68		0.00										" " "
23	80	58	77		0.00										" " "
24	81	60	79		0.01										" " "
25	82	59	64		0.53										" " "
26	78	50	77		0.00			X							" " "
27	82	45	79		0.00			X							" " "
28	84	48	81		0.00			X							" " "
29	82	55	79		0.00			X							" " "
30	84	52	82		0.00										" " "
31	85	54	85		0.00										" " "
Sum	2378	1534			2.75	( )	X								
Avg	76.7	49.5													
Ext	85	25													
Snow					0.67										

Observer J. H. Simms

Post Office P.O. Box 1270, Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ No. _____

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. 10

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPH ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 P

Month April 19 75

State Florida

If at different times, temperature ____ precipitation 12:00 M.N. Standard time in use E.S.T.

Date	Temperature °F: 24 hr. ending at obs. Max.	Min.	At obs. 7 P.M.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred unobserved. (A.M. / Midnight / P.M.)	24 hr. amounts: Rain, Melted snow, etc.	Snow, Sleet, Pellets, Hail	Weather Calendar (last): Mark 'X' for all types occurring each day: Fog	Ice Crystals	Clouds	Thunder	Rain	Snowfall	Tenths of Storm or different from the above	Important weather conditions not included in 'Weather' check, remarks, etc.
1	89	60	87		0.00									Partly Cloudy
2	90	64	88		0.00									" "
3	89	70	74		0.08									Cloudy
4	75	40	72		0.00									Clear
5	82	35	75		0.00	Frost								Partly Cloudy
6	78	40	73		0.00	Frost								Clear
7	84	35	82		0.00	Frost								Clear
8	87	54	85		0.00									Partly Cloudy
9	87	64	84		0.00									Partly Cloudy
10	86	62	64		0.00			X						Cloudy
11	85	67	80		3.51					X				Cloudy-High Winds
12	81	60	75		0.00									Cloudy
13	81	56	75		0.01									Cloudy
14	87	62	85		0.00									Cloudy
15	86	65	75		0.36					X				Clear
16	78	51	74		0.00									Clear
17	84	45	82		0.00									Clear
18	89	56	88		0.00									Clear
19	98	62	88		0.00									Partly Cloudy
20	100	61	82		0.00			X						Partly Cloudy
21	84	64	77		0.01									Cloudy to Partly Cloudy
22	85	58	85		0.00			X						Partly Cloudy
23	94	56	83		0.00									Partly Cloudy
24	88	54	85		0100									Partly Cloudy
25	89	59	85		0.00									Partly Cloudy
26	91	59	90		0.00									Partly Cloudy
27	92	62	90		0.00									Partly Cloudy
28	92	60	87		0.00									Partly Cloudy
29	97	67	89		0.00									Partly Cloudy
30	94	63	92		0.00									Partly Cloudy
31														
Sum	2622	1712			3.97	0	X							
Ave	87.4	57.1												
Ext	100	35			3.51									

Observer J. H. Simms

Post office Box 1270
Water Treatment Plant
Ocala, Fla. 32670

CAUTION ☐ when additional sheet is used for remarks

Last forms or supplies received W.S. Form Fa10, Rev 9-71, Envelopes

Station Ocala Month March 19 75

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. FORM — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station OCALA

County MARION

State FLORIDA

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 5:00 PM Month JUNE 19 75

If at different times, temperature ____ precipitation 12:00 MID Standard time in use EDT

Date	Temperature °F: 24 hrs. ending at observation: Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a zigzag line (~) through hours precip. probably occurred unobserved. (12 M. 2 4 6 8 10 12 2 4 6 8 10 12 M.)	24 hr. amounts: Rain, Melted snow, etc. (Hundredths)	Snow, Ice Pellets, Hail (Tenths)	At obsn. 1 hour or more of precip. fell in past hour	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Crystals	Drizzle	Thunder	Hail	Smoking	Time of beginning (if precip. in past hour)	Important weather conditions not included in "Weather" blank; remarks, etc.
1	93	73	92		0.00										PARTLY CLOUDY
2	94	73	86		0.21						X				" "
3	90	73	85		0.02										" "
4	92	66	90		0.00										" "
5	94	66	92		0.00										" "
6	95	68	90		0.00										" "
7	93	74	87		0.36						X				" "
8	88	69	85		0.04										" "
9	92	73	89		0.05										" "
10	96	69	95		0.00										" "
11	96	62	73		0.25						X				" "
12	94	66	91		0.00										" "
13	95	70	92		0.00										" "
14	95	72	89		2.00						X				" "
15	93	67	92		0.00										" "
16	94	68	89		1.12						X				" "
17	95	65	92		0.00										" "
18	95	62	93		0.00										" "
19	94	68	85		0.19						X				" "
20	94	67	93		0.10						X				" "
21	93	67	81		0.01										" "
22	92	67	80		0.15						X				" "
23	92	68	78		0.12			X			X				CLEAR TO PARTLY CLOUDY
24	92	68	87		0.00										" " " "
25	94	70	79		0.45						X				" " " "
26	88	69	82		0.00										" " " "
27	91	72	90		0.50						X				" " " "
28	91	69	87		0.03										" " " "
29	96	68	90		0.79						X				" " " "
30	91	72	88		0.00										" " " "
31															
Sum	2792	2060			7.09		X								Check ☐ when additional sheet is used for remarks
Avg	93.1	68.7		Observer J.H. SIMMS											
Ext.	96	62		Post Office WATER TREATMENT PLANT 1808 N.E. 36th AVE. OCALA, FLA. 32670	Snow on ground	2.00									List forms if supplies needed: 62-6414.3

Station ____ Month ____ 19 ____

PLEASE! Be sure the station name is on this fo[rm] An unidentified record is easily lost.

Station OCALA

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once a day 08 EST

If at different times, temperature ____ precipitation 12:00MN

Month July 19 75

Standard time in use EDT

Date	Temperature °F: 24 hr. ending at observation Max.	Min.	At obsn 88	Precipitation: 24 hr. amounts Rain, Melted snow, etc. (to 0.1 hundredth)	Snow, Ice Pellets, Hail (to 0.1 tenth)	Weather Calendar (Mark X for an item occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from that above	Important weather conditions not included in "Weather" block, remarks, etc.
1	92	68	88	0.00									Partly Cldy
2	89	66	87	0.00									" "
3	90	61	87	0.00									" "
4	91	62	89	0.00									" "
5	91	71	89	0.00					X				" "
6	90	67	20	0.22									Clear to P.C.
7	92	72	87	0.00									" " "
8	92	73	88	0.00									" " "
9	89	73	81	0.33					X				" " "
10	91	71	86	0.02									" " "
11	89	68	78	0.88					X				Partly Cldy
12	87	67	72	1.62					X				" "
13	79	70	79	0.08									" "
14	87	70	76	0.20		X							" "
15	92	69	33	0.00		X							Clear to P.C.
16	91	71	83	0.20									" " "
17	92	72	80	0.00									" " "
18	92	69	82	0.00									" " "
19	92	70	85	0.00					X				" " "
20	90	68	81	1.43					X				" " "
21	90	69	78	0.05		X			X				" " "
22	90	70	91	0.12		X			X				" " "
23	93	70	83	0.00									" " "
24	95	69	86	0.00									" " "
25	95	68	82	0.53					X				" " "
26	92	71	87	0.12					X				" " "
27	87	72	78	0.08									" " "
28	91	73	83	0.12		X							" " "
29	89	72	81	0.00					X				" " "
30	87	70	75	0.11									" " "
31	89	70	74	0.10					X				" " "
Sum	2796	2152		Sum 6.23	( )								
Avg	90.2	69.4											
Extr	95	61		Greatest 1.62									

Observer J.H.Simms

Post Office Water Treatment Plant
City of Ocala
Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List items or supplies needed

Station

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-8

U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Ocala

Marion

Florida

Time of observation (local time) if once daily 5:00PM Month August 19 75

If at different times, temperature ____ precipitation 12:00 Mid Standard time in use EDT

PUNCHED 8/30

Date	Temperature °F 24-hr. ending at observation Max.	Min.	At obsn.	Precipitation (Show a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip probably occurred but not observed.) 24-hr. amounts Rain, Melted Snow, etc. (hrs. & tenths)	Snow, Ice Pellets, Hail (hrs. & tenths)	At obsn. time if not reported as occurring during past hour	Weather Calendar (Mark X for all types observed each day) Fog	Ice Pellets	Clear	Thunder	Hail	Tornado	Time of obsn. if different from day being reported	Important weather conditions not included in "weather" block, remarks, etc.
1	90	68	85	0.00										Partly Cloudy
2	93	69	86	0.01										" "
3	91	70	84	0.08						X				" "
4	90	69	85	0.00						X				Hard Thunder - No Rain
5	93	72	92	0.00			X							Partly Cloudy
6	95	68	90	0.00										" "
7	95	68	92	0.00										" "
8	96	67	85	0.07										" "
9	86	69	79	0.00										" "
10	95	68	92	0.00										" "
11	92	69	78	1.47			X			X				Hard Lighting - Powor out
12	90	70	86	0.56			X							" "
13	93	68	78	0.00										
14	94	66	92	0.00										
15	94	71	87	0.18			X			X				Clear to Partly Cloudy
16	94	69	84	0.00						X				" "
17	91	69	87	018										" "
18	94	71	93	0.22			X							" "
19	97	74	93	0.00										" "
20	94	70	76	0.00										Partly Cloudy
21	95	68	93	0.12										" "
22	93	68	78	0.03										" "
23	94	67	91	0.00			X							" "
24	95	68	91	0.00			X							" "
25	95	69	92	0.00			X							" "
26	94	68	92	0.00			X							" "
27	97	69	92	0.00										" "
28	94	71	87	0.02						X				" "
29	90	70	78	0.18						X				" "
30	92	68	79	0.00										" "
31	92	70	80	0.03						X				" "
Sum	2888	2141		3.74		( )	X							Check ☐ when additional sheet is used for remarks
Avg	93.2	69												List items or supplies needed
Ex.	97	66		1.47										Station _____ Month _____ 19 _____

Observer J.H. Simms

Post Office Water Treatment Plant
1808 NE 36th Ave
Ocala, Fla. 32670

PLEASE! Be sure the station name is on this form. An unidentified record is worthless.

08 6414 - 3

W.S. FORM F-10 U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

State la ...ion

County .....

State Florida

RECORD OF CLIMATOLOGICAL ...RVATIONS

Time of observation (local time) if once daily 5:00 PM ... Month September ... 19 75

If at different times, temperature ..... precipitation 12:00 Mid. Standard time in use EDT

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn. 80	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a zigzag line through hours precip. probably occurred unobserved	24 hr. amounts: Rain, Melted snow, etc. (in. & hund.ths)	Snow, Ice Pellets, Hail (in. & tenths)	At obsn. time Precip. not now falling but occurred during past hour	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from time entry	Any visual weather conditions not included in "Weather" block, remarks, etc.
1	89	71	83		0.27						X				Clear to Partly Cloudy
2	59	67	81		0.10										" "
3	94	66	93		0.00										" "
4	95	66	93		0.80										Partly Cloudy
5	95	65	80		0.02										" "
6	95	71	94		0.66						X				" "
7	96	69	88		0.00										" "
8	93	69	87		0.92										" "
9	89	70	76		0.15			X							" "
10	92	68	72		0.13										Cloudy to Partly Cloudy
11	95	68	81		0.00			X							" "
12	94	68	76		0.02										" "
13	92	67	83		0.12						X				" "
14	84	70	74		0.08						X				" "
15	90	69	86		1.11						X				Clear to Partly Cloudy
16	94	70	90		0.11			X			X				" "
17	94	67	87		1.00						X				" "
18	90	67	83		0.00										" "
19	89	66	77		0.08							X			" "
20	91	73	84		0.15			X							" "
21	93	71	86		0.01				X						" "
22	92	71	81		0.06			X			X				" "
23	91	73	79		0.16										" "
24	81	72	76		0.31										" "
25	82	66	80		0.00										" "
26	81	63	78		0.00										" "
27	86	61	79		0.00										" "
28	81	67	76		0.00										" "
29	79	68	74		0.18			X							" "
30	87	70	83		0.00			X							" "
31															
Sum	2693	2049			5.04	( )	X								
Av.	89.8	68.3													
Ex.	96	61			1.11										

Observer J. H. Simms

1808 NE 26th Ave

Post Office City of Ocala

Ocala, Fla. 32670

CAO ☐ when additional sheet is used for remarks

List forms in sequence ascended

Station ..... Month ..... / 19 ....

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08 6414 - 3

W.S. FORM F-1c — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — (REV. 8-71)

Station: Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County: Marion — Time of observation (local time) if once daily: 5:00 PM — Month: Oct. 1 - 31, 19 75

State: Florida — If at different times, temperature: , precipitation: 12:00 Mid — Standard time in use: E.D.T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obs.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. (a.m. / p.m.)	24-hr. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	At obs. time on ground	Weather & Calendar Day: Fog	Ice Pellets	Glaze	Thunder	Hail	Smoke, Haze, Dust, Sand, Blowing Snow	Time of Observation if different from preceding	Important weather conditions not included in "Weather" block; remarks, etc.
1	87	67	85		0.00			X							
2	88	70	80		0.11										
3	85	70	79		0.00			X							
4	87	71	78		0.81			X							
5	89	70	79		0.28			X							
6	89	69	77		2.47			X			X				
7	91	66	82		0.00			X							
8	92	69	91		0.00			X							
9	93	68	88		0.00			X							
10	89	65	89		0.00										
11	89	56	85		0.00			X							
12	86	58	84		0.00										
13	89	59	81		0.00			X							
14	87	57	78		0.00			X							
15	87	59	85		0.00			X							
16	91	57	88		0.00										
17	89	53	72		0.50										
18	86	60	76		0.00										
19	79	52	75		0.00										
20	81	51	72		0.00			X							
21	80	43	75		0.00			X							
22	85	51	78		0.00			X							
23	85	54	81		0.00										
24	83	60	77		0.00										
25	84	67	80		0.00										
26	89	67	79		0.00										
27	91	59	77		0.00			X							
28	84	62	73		0.21			X							
29	82	68	74		0.23						X				
30	82	60	77		0.00										
31	79	57	71		0.00								X		
Sum	2678	1895			5.61	T.	X								
Avg	86.4	61.1													
Extreme	93	43			2.47										

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Month _____ 19 _____

Observer J. H. Simms

Post Office 1808 NE 36th Ave, Ocala, Fla. 32670

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-8

W. B. Form

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 PM; Month December 31, 1975 19

State Florida Punched 43802

If at different times, temperature , precipitation 12:00 Mid Standard time in use E.D.S.T

Date	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation — Draw a wiggly line (—) through hours precipitation was observed, and a curved line (—) through hours precip. probably occurred unobserved. A.M. / P.M.	24-hr. amounts Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather Calendar (Mark X for all types occurring each day) Fog	Ice Pellets	Glaze	Thunder	Rain	Snowfall	Depth of Snow, Ice on ground	Important weather conditions not included in "Weather" items, remarks, etc.
1	32	52	74		0.00		X							Clear to Partly Cloudy
2	74	55	63		0.00		X							" " "
3	73	34	68		0.00	Frost								" " "
4	70	35	73		0.00	Frost								" " "
5	79	43	71		0.00		X							" " "
6	82	51	72		0.01		X							Partly Cloudy
7	81	54	74		0.00		X							Clear
8	79	53	74		0.00		X							Clear to Partly Cloudy
9	72	50	63		0.04									" " "
10	64	35	56		0.00	Frost								" " "
11	67	25	64		0.00	Frost								" " "
12	76	36	69		0.00		X							" " "
13	79	42	71		0.00		X							" " "
14	81	48	73		0.00									" " "
15	79	49	74		0.00		X							" " "
16	80	48	75		0.00		X							" " "
17	82	52	76		0.09									" " "
18	76	52	52		0.01									" " "
19	55	24	45		0.00	Frost								" " "
20	54	34	44		0.08									" " "
21	56	34	49		0.00									" " "
22	51	23	46		0.00	Frost								" " "
23	58	26	52		0.00	Frost								" " "
24	73	22	71		0.00	Frost								" " "
25	78	42	72		0.00									" " "
26	71	41	61		0.43									" " "
27	72	37	58		0.00									" " "
28	61	30	56		0.00	Frost								" " "
29	74	36	54		0.27		X							" " "
30	78	59	73		0.73									" " "
31	76	61	64		0.43									Tornado, Heavy damage to trailer Pk
Sum	2239	1203	1997		2.09	0	X							
Avg	72.2	41.4												
Extreme	82	22			0.73									

Observer J. H. Simms

Post Office 1804 NE 36th Ave Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or reports erased

Station

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W. S. FORM — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — (REV. 9-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

State Florida

Time of observation (local time) if once daily 5:00 PM

If at different times, temperature ____ precipitation 12:00 Mid

Month January 19 76

Standard time in use EST

Punched 0-10

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn. 64	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line through hours precip. probably occurred unobserved. 24 hr. amount: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather Calendar (Mark X for all types occurring each day): Fog	Ice Pellets	Ice ▲	Thunder	Hail	Sleet (Freezing Rain)	Date of Snow on ground	Important weather conditions not included in "Weather" items; remarks, etc.
1	63	37	64	0.00									Clear to Partly Cloudy
2	74	35	68	0.00									" " "
3	79	49	71	0.00									" " "
4	56	47	51	0.05									" " "
5	61	30	53	0.00	Frost								" " "
6	57	26	47	0.98									Cloudy
7	77	47	76	0.00									Clear to Partly Cloudy
8	72	50	49	0.09									" " "
9	55	25	46	0.00	Frost								" " "
10	65	23	62	0.00	Frost								" " "
11	69	41	6[illegible]	0.00									" " "
12	72	48	50	0.00		X							" " "
13	79	5[illegible]	76	0.00									" " "
14	75	49	68	0.00									" " "
15	73	48	66	0.00									" " "
16	69	51	64	0.01									" " "
17	68	32	44	0.15	Snow								" " "
18	46	24	44	0.00	Frost								" " "
19	52	20	48	0.00	Frost								" " "
20	69	37	63	0.00									" " "
21	68	35	65	0.00									" " "
22	65	31	59	0.00	Frost								" " "
23	59	26	64	0.00	Frost								" " "
24	74	29	69	0.00									" " "
25	80	45	75	0.00									" " "
26	80	53	76	0.12		X							" " "
27	81	64	65	0.55					X				Cloudy
28	66	33	56	0.00									Clear to Partly Cloudy
29	62	25	256[illegible]	0.00	Frost								" " "
30	68	31	62	0.00	Frost								" " "
31	73	32	67	0.00		X							" " "
Sum	2122	1177		1.95	0	X							
Avg	68.5	38											
Extreme	80	20		0.98									

Observer J. H. Simms

Post Office 1808 NE 36th Ave, Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

Total forms or supplies needed ____

Station ____ Month ____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.B. FORM [illegible] U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 8-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily 5:00 PM Month February 19 76

State Florida

If at different times, temperature [illegible] precipitation 12:00 Mid Standard time in use E.S.T.

Date	Temperature °F: 24-hr. ending at observation: Max.	Min.	At obsn. 62	Precipitation: Draw a straight line through hours precipitation was observed, and a wavy line through hours prior probably occurred unobserved. AM / PM	24-hr. amounts: Rain, Melted snow, etc. (Hrs. & tenths)	Snow, Ice Pellets, Hail (Hrs. & tenths)	At obsn. (Inches for 24 hrs. ending at time of obsn.)	Weather Calendar (Mark "X" for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if different from the above	Important weather conditions not included in "Weather" block, remarks, etc.
1	68	33	62	5 3	0.55										Cloudy
2	62	37	56		0.00										Clear to Partly Cloudy
3	72	33	68		0.00										" "
4	77	35	77		0.00										" "
5	79	41	76		0.00										" "
6	78	52	67		0.00										" "
7	68	50	54		0.00										" "
8	60	27	52		0.00	Frost									" "
9	65	32	60		0.00	Frost									" "
10	72	27	67		0.00	Frost									" "
11	76	33	71		0.00	Frost									" "
12	78	50	73		0.00			X							Clear to Partly Cloudy
13	83	44	81		0.00			X							" "
14	84	43	[illegible]		0.00			X							Mostly Cloudy
15	83	46	81		0.00			X							" "
16	84	50	79		0.00			X							" "
17	83	49	80		0.00			X							" "
18	85	53	84		0.00			X							" "
19	84	63	79		0.00			X							" "
20	80	57	75		0.00										" "
21	84	51	79		0.00										" "
22	80	45	64	5 4	0.00										" "
23	67	42	55		0.00										" "
24	64	30	57	4 0	0.00										" "
25	70	49	67		0.00										" "
26	74	57	72		0.00										" "
27	80	45	76		0.00			X							" "
28	82	42	75		0.00										" "
29	83	45	77		0.00										" "
30															
31															
Sum	2207	1265			0.56	0	X								
Avg	76.1	43.6													
Extr.	85	27			0.56										

Observer J. H. Simms

Post Office 1808 NE 36th Avenue
Water Plant
Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

Line forms or numbers crossed

Station [illegible] 19

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. FORM ... U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station Ocala,

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily _____ — Month March — 19 76

State Florida — If at different times, temperature 5:00 PM, precipitation 12:00 Mid — Standard time in use E. S. T.

Date	Temperature °F: 24 hr. ending at observation — Max.	Min.	At obsn.	Precipitation: Show a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved.	24 hr. amounts: Rain, melted snow, etc. (Inc. & hundredths)	Snow, Sleet, Pellets, Hail (Inc. & tenths)	At other times (Date & amount first occurrence)	Weather Calendar Day: Mark X for all types occurring each day — Fog	Ice Pellets	Snow	Thunder	Rain	Snowing	Time of Obsn. if different from the above	Important weather conditions not included in "Weather" block, remarks, etc.
1	84	57	73		0.50			X			X				Cloudy
2	83	54	75		0.06										Clear to Partly Cloudy
3	88	54	85		0.00						X				" "
4	86	57	84		0.00										" "
5	87	57	83		0.00										" "
6	84	62	82		0.00										" "
7	86	62	80		0.00										" "
8	83	57	78		0.00										" "
9	84	62	73		0.00										" "
10	77	54	73		0.00										" "
11	78	41	75		0.00										" "
12	84	46	83		0.00										" "
13	87	52	81		0.00										" "
14	85	52	74		0.00										" "
15	87	51	79		0.00										" "
16	86	68	76		0.18										" "
17	77	39	65		0.00										" "
18	72	31	72		0.00	Frost									" "
19	80	41	79		0.00										Clear
20	85	42	81		0.00										" "
21	87	58	84		0.00										" "
22	84	58	64		0.04										Cloudy
23	82	59	72		0.03										Cloudy
24	80	45	77		0.00										Clear to Partly Cloudy
25	82	43	80		0.00										Clear to Partly Chdy
26	83	52	79		0.00										" "
27	83	56	68		0.00										" "
28	85	57	75		0.02										" "
29	88	58	85		0.00			X							" "
30	87	57	86		0.00										" "
31	89	58	85		0.00										" "
Sum	2593	1640			0.83	(1)	X								
Avg	83.7	53													
Ex-treme	89	31			0.50										

Observer J. H. Simms
Post Office Water Plant, 1808 NE 36th Avenue, Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or reports needed _____

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W. S. FORM F-

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ISTRATION — NATIONAL WEATHER SERVICE

Station _____

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily _____ Month April 19 76

State Florida

If at different times, temperature 5:00 precipitation 12:00 Mid. Standard time in use E.S.T.

Date	Temperature °F: 24 hrs. ending at obsn. Max.	Min.	At obsn. 85	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a curved line (~) through hours precip probably occurred undetected. A.M. 6 12 P.M. 6	24-hr. amounts: Rain, Melted snow, etc. (Sec. B, back of form)	Snow, Ice Pellets, Hail (Sec. B, back of form)	Ice on ground (Sec. B, back of form)	Weather Calendar: Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous Wind	Time of Obsn.	Type of Gauge	Important weather conditions not included in "Weather" block, remarks, etc.
1	85	55	74		0 02											Clear to Partly Cloudy
2	82	38	80		0.00											" " "
3	82	48	82		0.00											" " "
4	84	46	78		0.00											" " "
5	85	48	81		0.00			X								" " "
6	81	48	69		0.82											Cloudy
7	74	59	70		0.83											Cloudy
8	71	62	67		1.59											Cloudy
9	75	53	67		0.00											Clear to Partly Cloudy
10	78	42	77		0.00											" " "
11	79	44	74		0.00											" " "
12	83	52	80		0.00			X								" " "
13	83	59	77		0.00			X								" " "
14	83	53	76		0.00											" " "
15	83	50	82		0.00											" " "
16	84	44	80		0.00											" " "
17	83	48	79		0.00											" " "
18	86	49	83		0.00											" " "
19	86	50	79		0.00											" " "
20	89	54	83		0.00			X								" " "
21	88	56	85		0.00											" " "
22	89	57	87		0.00											" " "
23	91	55	88		0.04			X								" " "
24	91	60	83		0.00											Clear
25	90	59	82		0.00											Clear to Partly Cloudy
26	83	64	79		0.78						X					" " "
27	84	53	82		0.00											Clear
28	87	52	86		0.00											Clear
29	87	56	84		0.00											Cloudy
30	88	58	86		0.46											Cloudy
31																
	2511	1575			4.54											
	83.7	52.5														
	91	38			1.59											

Observer J. H. Simms

Post Office Water Plant
1803 NE 36th Ave
Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List form or bulletin number used FORM W.S. F-10

Station OCALA Month MAY 19 76

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. FORM — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 6-71)

Station Scale

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____

If at different times, temperature 5 P.M. precipitation 12 Midnight standard time in use E.S.T.

Month May 19 76.

Punched 17059

Date	TEMPERATURE °F: 24 hrs. ending at ... location — Max.	Min.	At obsn.	PRECIPITATION: Draw a straight line through hours precipitation was observed, and a second line through hours precip. probably occurred undetected. (A.M. / P.M.)	24-hr. amounts: Rain, Melted snow, etc. (Inc. & hund.ths)	Snow, Ice Pellets, Hail (Inc. & tenths)	At obsn. 1 hour or less during which 0.01 in. or more fell	WEATHER CALENDAR (Mark 'X' for all types observed each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Snow & Sleet	Tornado or Waterspout	Important weather conditions not included in "Weather" (sky) remarks, etc.
1	88	67	78		0.38										Partly Cloudy
2	78	66	70		0.78						X				Cloudy
3	81	51	78		0.00			X							Cloudy
4	83	52	81		0.00										Partly Cloudy
5	87	47	86		0.00										Partly Cloudy
6	88	56	88		2.11										Partly Cloudy
7	88	66	83		0.02										Partly Cloudy
8	81	58	76		0.00										Partly Cloudy
9	85	62	79		0.10										Partly Cloudy
10	88	61	82		0.52										Partly Cloudy
11	89	65	83		0.00			X							Partly Cloudy
12	89	66	83		0.00										Partly Cloudy
13	90	62	79		0.03						X				Partly Cloudy
14	89	63	83		0.71						X				Cloudy
15	83	66	73		4.10										Cloudy
16	88	67	83		0.00										Partly Cloudy
17	88	61	84		0.21						X				Partly Cloudy
18	88	65	81		0.00										Partly Cloudy
19	88	51	80		0.00										Partly Cloudy
20	87	55	82		0.00										Partly Cloudy
21	86	61	82		0.52										Partly Cloudy
22	86	67	76		0.25										Partly Cloudy
23	80	69	78		1.35						X				Cloudy
24	81	69	72		0.30										Cloudy
25	84	60	75		1.52			X			X				Cloudy
26	86	61	81		0.00										Partly Cloudy
27	87	64	76		0.09										Partly Cloudy
28	81	67	74		0.06										Partly Cloudy
29	85	64	82		0.00										Partly Cloudy
30	87	59	84		0.00										Partly Cloudy
31	90	69	89		0.00										Partly Cloudy
Sum	2659	1908			1305	0	X								
Avg	85.8	61.5													
Ex-trm	90	4.7			4.10										

Observer _____

Post Office _____

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form! An unidentified record is usually lost!

08-6414-3

5-9-76

W-1 F 10 U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION—NATIONAL WEATHER SERVICE (REV. 8-71)

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____ Month June 19 76

If at different times, temperature 5 P.M. precipitation 12 Mid. Standard time in use E.D.S.T.

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. 6 P.M. 6 A.M.	24-hr amounts: Rain, Melted snow, etc. (Incl. to Hundredths)	Snow, Ice Pellets, Hail (Incl. to Tenths)	Snow on ground (Incl. to Tenths)	Weather Calendar (Mark 'X' for all types occurring each day): Fog	Ice Pellets	Glaze	Thunder	Hail	Strong Wind	Time of Obsn. (if different from 7th hour)	Important weather notations not included in 'Weather' block; remarks, etc.
1	91	63	85		0.20										Partly Cloudy
2	90	65	71		0.21										Partly Cloudy
3	88	67	87		0.02										Partly Cloudy
4	88	67	83		0.83						X				Clear to partly cloudy
5	85	66	77		0.00										Partly cloudy
6	89	66	77		0.01										Clear to partly cloudy.
7	86	64	80		0.00										Clear to partly cloudy.
8	88	66	83		0.05						X				Clear to partly cloudy.
9	89	63	87		0.30						X				Clear to partly cloudy.
10	87	66	84		0.00										Clear to partly cloudy.
11	87	65	84		0.00										Clear to partly cloudy.
12	94	63	92		0.00										Clear to partly cloudy.
13	94	64	88		0.00			X							Clear to partly cloudy.
14	90	63	86		0.00			X							Clear to partly cloudy.
15	92	68	86		0.00										Clear to partly cloudy.
16	95	70	92		4.81						X				Clear to partly cloudy.
17	94	70	89		1.77						X				Clear to partly cloudy.
18	92	68	89		0.00										Clear to partly cloudy.
19	93	69	81		0.92						X				Clear to partly cloudy.
20	88	69	75		0.91						X				Clear to partly cloudy.
21	84	68	80		0.24						X				Clear to partly cloudy.
22	89	66	83		0.03										Clear to partly cloudy.
23	84	68	73		0.63										Clear to partly cloudy.
24	89	66	88		0.10						X				Clear to partly cloudy.
25	91	66	89		0.00										Clear to partly cloudy.
26	93	65	88		0.00										Clear to partly cloudy.
27	94	66	92		0.00										Clear to partly cloudy.
28	94	68	74		0.15						X				Clear to partly cloudy.
29	89	71	83		0.54						X				Clear to partly cloudy.
30	89	71	85		0.00						X				Clear to partly cloudy.
31															
Sum	2687	1997			1172	○	X								
Avg	89.6	66.6													
Ext	95	63			4.81										

Observer J. M. Simms, Water Treatment Plant, Post Office 1808 N.E. 36th Ave., Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____ 19 ____

Punched 50715

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. FORM F-10 U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily _____ — Month August — 19 76

State Florida — If at different times, temperature 5 P.M. precipitation 12 Mid. — Standard time in use Eastern

Date	Temperature °F 24 hr. ending at observation Max.	Min.	7 a.m. 86	Precipitation (Enter trace by "T", leave missing data blank, and explain all entries in Remarks)	Snow, Ice Pellets, Hail (Melted amount)	Snow, Ice Pellets, Hail (Depth on ground)	7 a.m. Snow on ground	Weather Calendar (Mark "X" for conditions occurring each day) Fog	Fog with Visibility ¼ mile or less	Sleet	Thunder	Ice on ground	Dangerous Wind	Time of Observation if different from that above	Important weather conditions not included in "Weather" block; remarks, etc.
1	95	72	94		0.05										Clear to Partly Cloudy
2	93	74	92		0.32										Clear to Partly Cloudy
3	88	72	79		0.04						X				Clear to Partly Cloudy
4	89	71	84		0.02						X				Clear to Partly Cloudy
5	93	71	90		1.69						X				Cloudy
6	94	71	93		0.00										Clear to Partly Cloudy
7	94	68	94		0.00										Clear to Partly Cloudy
8	93	71	81		0.00						X				Clear to Partly Cloudy
9	94	68	84		0.19						X				Clear to Partly Cloudy
10	96	69	86		0.00										Clear to Partly Cloudy
11	95	67	90		0.00										Clear to Partly Cloudy
12	95	69	93		0.18						X				Clear to Partly Cloudy
13	95	68	73		0.14						X				Cloudy
14	92	67	79		0.27						X				Cloudy
15	92	68	80		0.00										Cloudy
16	98	68	93		0.02			X							Clear to Partly Cloudy
17	92	71	79		0.04										Clear to Partly Cloudy
18	79	70	75		0.88										Clear to Partly Cloudy
19	87	70	86		0.03										Clear to Partly Cloudy
20	87	69	81		0.07										Clear to Partly Cloudy
21	92	68	89		0.00			X							Clear to Partly Cloudy
22	94	68	91		0.00										Clear to Partly Cloudy
23	93	71	91		0.00			X							Clear to Partly Cloudy
24	93	71	90		0.00			X							Clear to Partly Cloudy
25	93	74	89		0.11										Clear to Partly Cloudy
26	92	71	83		0.00										Clear to Partly Cloudy
27	93	69	89		0.00										Clear to Partly Cloudy
28	94	64	91		0.00										Clear to Partly Cloudy
29	95	64	92		0.00										Clear to Partly Cloudy
30	95	63	91		0.00										Clear to Partly Cloudy
31	95	68	89		0.00			X							Clear to Partly Cloudy
Tot.	2870	2145			4.05	0	X								
Avg.	92.6	69.2													
Ext.	98	63			1.69										

Observer Jack H. Simms

Post Office 1808 N.E. 36th Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks. Need W.S. Form F-10 (Rev. 9-71)

List forms or supplies needed _____

Station _____ Month _____ 19 ____

PLEASE! Be sure the station name is on this form. An unidentified record is vastly less. 3

08-6414

W.S. FORM F-10 U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily _____ month October 19 76

State Florida

If at different times, temperature 5 P.M. precipitation 12:00 Mid. Standard time in use E.D.S.T.

Date	TEMPERATURE °F: 24 hrs. ending at observation Max.	Min.	At obsn.	PRECIPITATION: Draw a straight line (—) through hours precipitation was observed, and a zigzag line (/\/\/) through hours precip. probably occurred unobserved. A.M. / P.M.	24-hr. amounts: Rain, melted snow, etc. (Ins. & hundredths)	Snow, Ice Pellets, Hail (Ins. & tenths)	At other times (Ins. & hundredths)	WEATHER CALENDAR DAY: Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of obsn. if different from the above	Important weather conditions not included in "Weather" block, remarks, etc.
1	84	56	76		0.00										Clear to partly cloudy.
2	86	52	84		0.00										Clear to partly cloudy.
3	86	53	83		0.00										Clear to partly cloudy.
4	87	55	85		0.00			X							Clear to partly cloudy.
5	89	57	85		0.00			X							Clear to partly cloudy.
6	90	59	89		0.00			X							Clear to partly cloudy.
7	90	68	86		0.00										Clear to partly cloudy.
8	91	70	84		0.00										Clear to partly cloudy.
9	84	66	73	—	0.36										Clear to partly cloudy.
10	77	52	72		0.00										Clear to partly cloudy.
11	78	57	73		0.00										Clear to partly cloudy.
12	78	53	74		0.00										Clear to partly cloudy.
13	83	51	79		0.00										Clear to partly cloudy.
14	82	43	82		0.00			X							Clear to partly cloudy.
15	86	51	81		0.00										Clear to partly cloudy.
16	87	57	81		0.02										Cloudy
17	88	70	82		0.00										Clear to partly cloudy.
18	85	63	68		0.00										Clear to partly cloudy.
19	84	56	79		0.00										Clear to partly cloudy.
20	85	67	82		0.00										Clear to partly cloudy.
21	69	43	65		0.00										Clear to partly cloudy.
22	72	35	69	M	0.00										Clear to partly cloudy.
23	80	39	73	M	0.00										Clear to partly cloudy.
24	83	50	76		0.00										Clear to partly cloudy.
25	85	58	78		0.45										Clear to partly cloudy.
26	80	60	76	—	0.07										Clear to partly cloudy.
27	75	48	69		0.00										Clear to partly cloudy.
28	68	51	61		0.00										Clear to partly cloudy.
29	76	42	72		0.00										Clear to partly cloudy.
30	82	47	76		0.00										Clear to partly cloudy.
31	78	62	66		0.00										Clear to partly cloudy.
Sum	2545	1691			0.90		X								
Avg	82.1	54.5													
Dep	1.1	3.5			0.45										

Observer R. L. Holly

Post Office 1808 N.E. 36th Ave. Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is useless!

08-8414-8

6-8 11-4

W.S. FORM F-10 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once daily: _____
If at different times, temperature: 5 P.M., precipitation: 12 Mid.
Month: November 19 76
Standard time in use: EST

Date	Temperature °F: 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. (A.M. / P.M.)	24-hr amounts: Rain, melted snow, etc. (Inches & hundredths)	Snow, Ice Pellets, Hail, etc. (Inches & tenths)	Weather Calendar Day: mark "X" for all types occurring each day: Fog	Ice Crystals	Glaze	Thunder	Hail	Damaging Wind	Time of obsn. if different from reg. time	Important weather ...additions not included in "Weather" block; remarks, etc.
1	72	43	68		0.00									Clear to partly cloudy.
2	75	48	63		0.08									Clear to partly cloudy.
3	69	58	65		0.20		X							Cloudy.
4	74	48	72		0.00									Clear to partly cloudy.
5	72	41	63		0.00									Clear to partly cloudy.
6	68	29	62		0.00									Clear to partly cloudy.
7	72	42	65		0.00									Clear to partly cloudy.
8	64	43	56		0.00									Clear to partly cloudy.
9	72	34	67		0.00	Frost								Clear to partly cloudy.
10	74	35	70		0.00									Clear to partly cloudy.
11	76	49	75		0.00									Clear to partly cloudy.
12	81	46	73		0.00									Clear to partly cloudy.
13	72	35	54		0.00									Clear to partly cloudy.
14	72	47	62		0.64									Clear to partly cloudy.
15	80	44	62		0.60									Clear to partly cloudy.
16	67	54	54		0.01		X							Clear to partly cloudy.
17	69	53	65		0.11									Clear to partly cloudy.
18	75	56	73		0.00									Clear to partly cloudy.
19	78	44	73		0.00									Clear to partly cloudy.
20	75	56	60		1.38									Clear to partly cloudy.
21	70	40	62		0.04									Clear to partly cloudy.
22	64	40	52		0.00									Clear to partly cloudy.
23	58	26	53		0.00	Frost								Clear to partly cloudy.
24	61	25	53		0.00	Frost								Clear to partly cloudy.
25	68	28	65		0.00									Clear to partly cloudy.
26	78	42	75		0.00									Cloudy.
27	81	61	76		0.01									Cloudy.
28	85	65	81		0.00									Cloudy.
29	74	52	52		0.62									Cloudy.
30	58	37	42		0.00									Cloudy.
31														
Tot.	2154	1106			3.69	0	X							
Avg.	71.8	43.5												
Extr.	85	24			0.64									

Check ☐ when additional sheet is used for remarks

List forms or supplies needed: _____

Observer: R. J. Holly
Post Office: 1808 N. [illegible] ...ohn Avenue, Ocala, Florida 32670

Station _____ 19__

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

12-19

W.S. F-10

U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____

If at different times, temperature 5 P.M. precipitation 12 Mid.

Month December 19 76

Standard time in use EST

Day	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation — Draw a straight line (—) through hours precipitation was observed, and a zigzag line (~) through hours precip probably occurred unobserved. AM / PM	24-hr amounts Rain, Melted Snow, etc. (Date & amount for each day, & trace)	Snow, Ice Pellets, Hail (Date & amount for each day, & trace)	At plus (Frozen precip. on ground not melted)	Weather Calendar (Mark X for all types occurring each day) Fog	Ice Pellets	Glaze	Thunder	Hail	Dust Storm	Time of Observation (Use 24-hr clock)	Important weather conditions not included in "Weather" block; remarks, etc.
1	57	35	51		0.03										Cloudy
2	58	42	48		0.31										Cloudy
3	67	32	62		0.00										Clear to Partly Cloudy.
4	70	42	62		0.00										Clear to Partly Cloudy.
5	67	47	58		0.00										Clear to Partly Cloudy.
6	73	54	68		0.12										Cloudy.
7	72	60	63		0.21			X							Cloudy.
8	65	46	50		0.00										Clear to Partly Cloudy.
9	65	31	62		0.00										Clear to Partly Cloudy.
10	76	46	70		0.00										Clear to Partly Cloudy.
11	82	61	77		0.00										Clear to Partly Cloudy.
12	83	66	75		0.00										Clear to Partly Cloudy.
13	76	60	60		0.25										Cloudy
14	72	60	64		1.72										Cloudy
15	70	55	67		0.05			X							Cloudy
16	78	56	62		0.64										Cloudy.
17	69	37	65		0.00										Clear to Partly Cloudy.
18	73	37	67		0.00										Clear to Partly Cloudy.
19	75	39	68		0.00										Clear to Partly Cloudy.
20	69	46	61		0.53										Cloudy.
21	67	33	44		0.00										Clear to Partly Cloudy.
22	62	25	56		0.00	Frost									Clear to Partly Cloudy.
23	65	32	62		0.06										Clear to Partly Cloudy.
24	63	30	59		0.00										Clear to Partly Cloudy.
25	72	34	67		0.03										Clear to Partly Cloudy.
26	68	54	54		0.48										Clear to Partly Cloudy.
27	64	34	61		0.00										Clear to Partly Cloudy.
28	72	43	67		0.16										Clear to Partly Cloudy.
29	68	51	57		0.02										Clear to Partly Cloudy.
30	70	34	67		0.00										Clear to Partly Cloudy.
31	75	34	66		0.66										Clear to Partly Cloudy.
Tot	2164	1356			5.27	0	X								
Avg	69.8	43.7													
Ext	83	66			1.72										

Fog | Ice Pellets | Glaze | Thunder | Hail | Dust Storm

Observer R. L. Holly

Post Office 1808 N.E. 36th Ave, Ocala, Florida—32670

Check ☐ when additional sheet is used for remarks

List forms or numbers used W.S. Form F-10 & Carbons

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this f[illegible] An unidentified record is easily lost.

08-6414-8

67

80

W.S. FORM 10 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion — Time of observation (local time) if once daily _____ — Month January 19 77

State Florida — If at different times: temperature 5 P.M. precipitation 12 Mid. — Standard time in use E.S.T.

Day	Temperature °F: 24 hrs. ending at ... Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) to indicate hours precipitation was observed, and a wiggly line (~~~) through hours precip. probably occurred unobserved	24-hr amounts: Rain, dew, etc.	Snow, Ice Pellets, Hail	Ice on Ground	Weather Calendar Day: Fog	Ice Prisms	Glaze	Thunder	Rain	Snow, Ice Pellets, Hail	Time of Obsn. if not 7 A.M.	Important weather conditions not included in "Weather" words, remarks, etc.
75	1	68	34	58	0.00										Clear to partly cloudy.
56	2	54	36	44	0.95										Cloudy
	3	70	41	54	1.34										Cloudy
	4	56	43	49	0.00										Cloudy
	5	69	42	54	0.00										Cloudy
	6	74	52	58	0.00										Clear to partly cloudy.
	7	66	56	57	0.21										Clear to partly cloudy.
	8	61	31	56	0.00										Clear to partly cloudy.
	9	75	36	71	0.00										Clear to partly cloudy.
	10	71	53	56	0.51										Clear to partly cloudy.
	11	57	26	42	0.00										Clear to partly cloudy.
	12	54	30	51	0.00										Clear to partly cloudy.
	13	69	39	58	0.00										Clear to partly cloudy.
	14	78	51	72	0.42										Clear to partly cloudy.
	15	74	60	61	0.01										Clear to partly cloudy.
	16	64	41	59	0.00										Clear to partly cloudy.
	17	59	25	40	0.00										Clear to partly cloudy.
	18	51	19	38	0.03	T			X						Light snow about 5:30 PM. Not enough to measure.
	19	38	21	34	~~0.00~~	T			X						" " " 3:00 AM. " "
	20	51	19	40	0.00										Clear to partly cloudy.
	21	55	26	52	0.00	Frost									Clear to partly cloudy.
	22	58	26	54	0.00	Frost									Clear to partly cloudy.
	23	63	31	59	0.00										Clear to partly cloudy.
	24	67	30	61	0.00										Clear to partly cloudy.
	25	64	49	55	0.00										Clear to partly cloudy.
	26	59	25	54	0.00	Frost									Clear to partly cloudy.
	27	56	29	54	0.03										Clear to partly cloudy.
	28	77	46	69	0.00				X						Clear to partly cloudy.
	29	69	42	62	0.00										Clear to partly cloudy.
	30	55	25	52	0.00										Clear to partly cloudy.
	31	53	33	41	0.44										Clear to partly cloudy.
Tot.		1935	1117		3.94	T	X								Check ☐ when additional sheet is used for remarks
Av.		62.4	36.0												End forms or suppress record
Ex.		78	19		1.34										Station _____ 19

Observer R. L. Holly

Post Office 1808 N.E. 36th Avenue Ocala, Florida 32670

RECEIVED FEB 14 1977 NOAA, EDS, CLIM. DATA BR.

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W. S. Form 10 — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE — (REV. 8-71)

State Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation, Mail (only) if once daily _____

If at different times, temperature 5 PM, precipitation 12 AM.

Month February 19 77

Standard time in use EST

Day	Temperature °F: 24 hrs. ending at observation — Max.	Min.	At obsn. 41	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours which probably occurred unobserved. 12 M. 6 A.M. 6 P.M. 12 M.	24 hr. amounts: Rain, melted snow, etc. (in. & hundredths)	Snow, Sleet, Pellets, Hail (in. & tenths)	Weather Calendar (Mark X for an type occurring each day): Fog	Hail	Glaze	Thunder	Ice on ground	Damaging Wind	Important weather conditions not included in "Weather" block, remarks, etc.
1	53	24	50		0.00	Frost							Clear to partly cloudy.
2	64	39	59		0.03								Clear to partly cloudy.
3	71	47	70		1.63								Cloudy.
4	72	52	70		0.05								Clear to partly cloudy.
5	69	47	60		0.00								Clear to partly cloudy.
6	61	32	56		0.00								Clear to partly cloudy.
7	59	26	55		0.00								Clear to partly cloudy.
8	60	38	54		0.00								Clear to partly cloudy.
9	60	42	52		0.00								Clear to partly cloudy.
10	69	40	65		0.00								Clear to partly cloudy.
11	75	34	71		0.00								Clear to partly cloudy.
12	78	40	72		0.00								Clear to partly cloudy.
13	73	40	67		0.00								Clear to partly cloudy.
14	69	46	56		0.00								Clear to partly cloudy.
15	78	32	74		0.00								Clear to partly cloudy.
16	73	43	54		0.00								Clear to partly cloudy.
17	57	25	54		0.00								Clear to partly cloudy.
18	67	27	64		0.00								Clear to partly cloudy.
19	75	46	67		0.00								Clear to partly cloudy.
20	69	55	58		0.03								Clear to partly cloudy.
21	63	26	58		0.00								Clear to partly cloudy.
22	71	26	68		0.00								Clear to partly cloudy.
23	77	36	73		0.00								Clear to partly cloudy.
24	75	62	70		0.66								Clear to partly cloudy.
25	82	37	78		0.00								Clear to partly cloudy.
26	84	38	82		0.00								Clear to partly cloudy.
27	66	41	62		0.62								Clear to partly cloudy.
28	63	49	52		0.00								Clear to partly cloudy.
29													
30													
31													
	1933	1090			3.02								
	69.0	38.9											
	84	24			1.63								

Observer R. L. Holly

Post Office 1808 N.E. 16th Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ (Month) _____, 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-8

W.B. FORM

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

RECORD OF CLIMATOLOGICAL OBSERVATIONS

County Marion

Time of observation (local time) if once daily

State Florida

If at different times, temperature 5 P.M. precipitation 12 A.M.

Month March 19 77

Standard time in use EST

Day	Temperature °F: 24 hrs. ending at obs. Max.	Min.	At obs.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a mixed line (—·—) through hours precip probably occurred unobserved.	24 hr. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather Calendar Day: Fog	Ice Pellets	Glaze	Thunder	Hail	Dust or Sand	Time of Observation if different from usual	Significant weather conditions not included in "Weather" block, remarks, etc.
1	65	28	61	M	0.00									Clear to Partly Cloudy.
2	72	32	69	M	0.00									Clear to Partly Cloudy.
3	78	38	76	M	0.00									Clear to Partly Cloudy.
4	86	63	81		0.00									Clear to Partly Cloudy.
5	88	64	85		0.00									Clear to Partly Cloudy.
6	91	63	87		0.00									Clear to Partly Cloudy.
7	87	59	63		0.11									Clear to Partly Cloudy.
8	71	40	66		0.00									Clear to Partly Cloudy.
9	74	42	67		0.00									Clear to Partly Cloudy.
10	68	52	65		0.75									Cloudy.
11	83	52	79	M	0.00									Cloudy
12	86	68	83		0.00									Clear to Partly Cloudy.
13	84	69	73		0.24					X				Clear to Partly Cloudy.
14	86	33	85	M	0.00									Clear to Partly Cloudy.
15	88	49	86	M	0.00									Clear to Partly Cloudy.
16	88	66	84		0.00									Clear to Partly Cloudy.
17	85	63	79		0.00									Clear to Partly Cloudy.
18	83	64	75		0.00									Clear to Partly Cloudy.
19	85	70	81		0.00									Clear to Partly Cloudy.
20	89	67	84		0.00									Clear to Partly Cloudy.
21	90	61	87		0.00									Clear to Partly Cloudy.
22	86	70	77		0.00									Clear to Partly Cloudy.
23	78	42	67		0.00									Clear to Partly Cloudy.
24	77	32	72	M	0.00									Clear to Partly Cloudy.
25	80	55	75		0.00									Clear to Partly Cloudy.
26	82	48	74	M	0.00									Clear to Partly Cloudy.
27	83	48	79		0.00									Clear to Partly Cloudy.
28	76	54	82		0.00									Clear to Partly Cloudy.
29	90	62	86		0.00									Clear to Partly Cloudy.
30	91	60	84		0.00									Clear to Partly Cloudy.
31	91	64	79		0.00									Clear to Partly Cloudy.
Sum	2561	1690			1.10	0	X							
Avg	82.6	54.5		Observer R. L. Holly										Check ☐ when additional sheet is used for remarks
Ext.	91	29		Post Office 1808 N. E. 36th Ave. Ocala, Florida 32670	0.75									List forms or supplies needed

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. FORM

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station: Ocala
County: Marion
State: Florida
Time of observation (local time) if once daily: _____
If at different times, temperature 5 P.M., precipitation 12 P.M.
Month: April 19 77
Standard time in use: EST

Date	Temperature °F: 24 hrs. ending at observation — Max.	Min.	7 a.m. obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a waved line (~) through hours precip. probably occurred unobserved. 7 p.m. 2 a.m. 7 a.m.	24-hr. amounts: Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	Weather Calendar Date: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of Obsn. if Report From Pvt. Citizen	Important weather conditions not included in "Weather" blank; remarks, etc.
1	92	61	84		0.00									
2	91	58	86		0.00									Clear to Partly Cloudy.
3	93	60	89		0.00									" " " "
4	92	60	87		0.00									" " " "
5	88	61	71		0.12									" " " "
6	72	42	70		0.00									" " " "
7	78	37	75		0.00									" " " "
8	87	40	82		0.00									" " " "
9	85	53	74		0.00									" " " "
10	81	47	75		0.00									" " " "
11	81	49	76		0.00									" " " "
12	82	49	77		0.00									" " " "
13	82	52	75		0.00									" " " "
14	86	52	77		0.00									" " " "
15	87	55	81		0.00									" " " "
16	90	48	85		0.00									" " " "
17	92	49	84		0.00									" " " "
18	87	52	81		0.00									" " " "
19	87	53	82		0.00									" " " "
20	88	51	81		0.00									" " " "
21	90	61	83		0.00									" " " "
22	89	61	84		0.00									" " " "
23	85	67	75		0.06									Cloudy
24	83	67	79		0.35									Clear to Partly Cloudy.
25	83	57	79		0.00									" " " "
26	81	56	77		0.00									" " " "
27	79	39	76		0.30									" " " "
28	84	41	82		0.60									" " " "
29	87	44	84		0.00									" " " "
30	91	48	88		0.00									" " " "
31	X	X	X											
Sum	2572	1570			0.53	0	X							
Avg	85.7	52.3												
Ext.	93	37			0.35									

Observer: R. L. Holly
Post Office: 1808 N. E. 36th Ave. Ocala, Florida 32670

Check ☐ when additional sheet is used for remarks
List forms or supplies needed: _____
Station: _____ Month: _____ 19 ___

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

09-6414-3

W.S. Form

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

Station Ocala

County Marion

State Florida

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____

If at different times, temperature 5 P.M. precipitation 12 Mid

Month June 1972

Standard time in use DST

Day	Temperature °F: 24 hrs. ending at observation: Max.	Min.	At obsn. 6P	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a wiggly line (~) through hours precip. probably occurred unobserved. A.M. / P.M.	24-hr. amounts: Rain, Melted snow, etc. (ins. & hundredths)	Snow, Ice Pellets, Hail (ins. & tenths)	At obsn. (Snow on ground, Rain or melted snow on pan since last observation)	Weather Calendar (last): Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of obsn. if different from this page	Important weather conditions not included in "Weather" block, remarks, etc.
1	96	65	92		1.30										Clear to Partly Cloudy
2	93	65	90		1.32										" " " "
3	93	68	86		0.00										" " " "
4	93	69	85		0.00										" " " "
5	95	67	89		0.00										" " " "
6	93	66	90		0.00										" " " "
7	89	68	85		0.02										" " " "
8	94	65	90		0.71										" " " "
9	93	64	89		0.00										" " " "
10	98	65	93		0.00										" " " "
11	98	68	92		0.00										" " " "
12	99	70	97		0.00										" " " "
13	99	70	95		0.00										" " " "
14	100	72	95		0.12										" " " "
15	98	69	86		0.02										" " " "
16	98	68	94		0.03										" " " "
17	96	68	91		0.32										" " " "
18	96	70	96		0.01										" " " "
19	98	73	93		0.00										" " " "
20	97	72	89		0.00										" " " "
21	96	68	86		0.00										" " " "
22	97	72	86		0.00										" " " "
23	98	68	95		0.00										" " " "
24	101	69	91		0.06										" " " "
25	94	71	94		0.00										" " " "
26	98	73	93		0.00										" " " "
27	100	74	97		0.00										" " " "
28	99	70	96		0.00										" " " "
29	100	69	98		0.00										" " " "
30	99	72	86		0.03										" " " "
31															
Tot.	2902	2068			1.42	( )	X								
Avg.	96.7	68.9													
Ex.	101	64			0.71										

Observer R. L. Holley

Post Office 1709 N.E. 36TH AVE. Ocala Fla. 32670

Check ☐ when additional sheet is used for remarks

Local forms or supplies needed _____

Station _____ Month _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

W.S. FOR

U. S. DEPARTMENT OF COMMERCE—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION—NATIONAL WEATHER SERVICE (REV. 6-71)

Station OCALA

County MARION

State FLA.

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____

If at different times, temperature 5:00PM precipitation 12:00 M.N. Standard time in use DST

Month AUGUST 19 77

Date	TEMPERATURE °F 24 hrs. ending at observation Max.	Min.	At obsn.	PRECIPITATION Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precip. probably occurred unobserved. A.M. / P.M.	24-hr. amounts Rain, Melted snow, etc.	Snow, Ice Pellets, Hail	At other times	WEATHER CALENDAR (DAY) Mark "X" for all types occurring each day: Fog, Ice Pellets, Glaze, Thunder, Hail, Snowdrift	Time of Obsn.	Important weather conditions not included in "Weather" block, remarks, etc.
1	90	78	80		0.56					CLEAR TO PARTLY CLOUDY
2	95	70	93		0.78					" " " "
3	95	71	91		0.67					" " " "
4	93	71	80		0.81					" " " "
5	92	70	88		0.60					" " " "
6	94	69	90		0.01			X		" " " "
7	91	71	86		0.00			X		" " " "
8	95	71	81		0.00			X		" " " "
9	92	70	83		0.11			X		" " " "
10	95	67	76		0.12			X		" " " "
11	92	67	77		1.11			X		" " " "
12	91	67	79		0.23					" " " "
13	85	71	81		0.19					" " " "
14	93	65	82		0.01			X		" " " "
15	96	72	93		0.00					" " " "
16	96	70	89		0.02			X		" " " "
17	93	68	90		0.28					" " " "
18	93	69	89		0.00					" " " "
19	90	72	83		0.06					" " " "
20	86	71	76		1.10			X		" " " "
21	86	72	79		0.79					" " " "
22	85	72	78		0.02					CLOUDY
23	90	69	84		0.70			X		CLOUDY
24	90	70	81		0.00					"
25	94	71	79		0.20			X		"
26	90	70	82		0.00					CLEAR TO PARTLY CLOUDY
27	89	72	80		0.00					" " " "
28	91	71	83		0.34					" " " "
29	89	71	78		0.25			X		" " " "
30	90	70	83		0.18					" " " "
31	92	71	85		0.03					" " " "
Σ	2833	2178			8.31	( )	X			
Mn	91.38	70.25								
Hi	96	67			1.11					

Observer R.L. HOLLY

Post Office 1808 NE 36TH AVE OCALA, FLA. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost. 08-6414-3

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE (REV. 9-71)

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Station Ocala

County Marion

State Florida

Time of observation (local time) if once daily _____ ; if at different times, temperatures 7A P 10 precipitation 12 Mid

Month October 19 77

Standard time in use D.S.T.

Date	Temperature °F: 24 hrs. ending at observation — Max.	Min.	At obsn.	Precipitation: Draw a straight line (—) through hours precipitation was observed, and a zigzag line (~) through hours precip. probably occurred unobserved. A.M. / P.M.	24-hr amounts: Rain, melted snow, etc. (Inc. & hundredths)	Snow, Ice Pellets, Hail (Inc. & tenths)	At obsn. (1 time or "Trace" must be entered)	Weather Calendar Day: Mark "X" for all types occurring each day — Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Wind	Time of obsn. if different from time entered	Important weather conditions not included in "Weather" block; remarks, etc.
1	93	71	88		0.00										CLEAR TO PARTLY CLOUDY
2	91	69	83		0.00										" " " "
3	85	74	75		0.00										" " " "
4	80	57	76		0.00										" " " "
5	82	57	71		0.00										" " " "
6	83	57	79		0.00										" " " "
7	85	59	80		0.00										" " " "
8	88	55	85		0.00										" " " "
9	87	61	81		0.07										" " " "
10	85	63	81		0.00			X							" " " "
11	89	66	85		0.00			X							" " " "
12	83	63	69		0.51			X							" " " "
13	77	62	66		0.00			X							" " " "
14	70	65	67		0.00			X							" " " "
15	75	36	74		0.00										" " " "
16	78	64	74		0.00										" " " "
17	77	36	69		0.00										" " " "
18	79	34	75		0.00										" " " "
19	72	43	79		0.00			X							" " " "
20	80	59	76		0.00			X							" " " "
21	86	54	80		0.00										" " " "
22	85	65	75		0.00										" " " "
23	79	58	77		0.07										" " " "
24	91	64	76		0.02										Cloudy
25	95	68	80		0.00			X							"
26	84	67	78		0.00										"
27	83	62	77		0.00										Plane to R.C.
28	82	60	78		0.00										Plane to P.C.
29	80	64	76		0.00										Partly Cloudy
30	80	65	75		0.04			X							" "
31	78	57	68	557	0.00										Plane to P.C.
Sum	2577	1676	2371		0.51	0	X								
Avg	83	54	77												
Dep	03	34			0.31										

Observer R. L. Kelly

Post Office 1808 N.E. 36th Ave. Ocala, Fla. 32679

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____

08-6414-3

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W.S. FORM

U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF CLIMATOLOGICAL OBSERVATIONS

REV. 6-71

Station SCALA 3

County MARION

State FLORIDA

Time of observation (local time) if once daily _____; if at different times, temperature 5 PM, precipitation 12 MID

Month DEC. 19 72

Standard time in use DST

1972 TEMPERATURE °F | PRECIPITATION | WEATHER CALENDAR (mark "X" for all types occurring each day)

Date	24 hrs. ending at observation: Max.	Min.	24 hrs. ending at 7 a.m.	Precipitation: draw a straight line (—) through hours precipitation was observed, and a curved line (⌒) through hours precip. probably occurred unobserved. 7 a.m. 7 p.m.	24-hr. amounts: Rain, Melted snow, etc. in hundredths	Snow, Ice Pellets, Hail in tenths	Fog	Ice Pellets	Glaze	Thunder	Hail	Unusually Windy	Important weather conditions not included in "Weather" block, remarks, etc.
1	79	67	68		0.54								CLOUDY
2	70	56	58		0.77								"
3	72	40	69		0.00								CLEAR TO PARTLY CLOUDY
4	78	36	74		0.00								" " " "
5	80	56	67		1.24					X			CLOUDY
6	77	52	54		0.05								"
7	55	30	52		0.00								CLEAR TO PARTLY CLOUDY
8	73	27	67		0.00								" " " "
9	80	48	70		0.01								" " " "
10	72	31	51		0.00								" " " "
11	64	33	56		0.00								" " " "
12	72	44	68		0.20								" " " "
13	76	51	72		0.21								" " " "
14	79	63	75		0.00		X						" " " "
15	75	63	64		0.45								CLOUDY
16	68	61	65		0.64								"
17	73	63	72		0.45								"
18	73	61	64		0.02		X						CLEAR TO PARTLY CLOUDY
19	72	35	69		0.00								" " " "
20	78	33	72		0.00								" " " "
21	72	42	50		0.00								" " " "
22	52	28	48		0.17								CLOUDY
23	62	24	54		0.00	FROST							CLEAR TO PARTLY CLOUDY
24	62	35	60		0.00	FROST							" " " "
25	67	47	63		0.00								" " " "
26	62	36	48		0.40								CLOUDY
27	50	21	49		2.00	FROST							CLEAR TO PARTLY CLOUDY
28	51	20	54		0.00	FROST							" " " "
29	65	23	57		0.00	FROST							" " " "
30	62	48	58		0.00	FROST							" " " "
31	70	57	66		0.76								CLOUDY
					0.28								"
Sum	2147	1336			5.99	0	X						
Avg	69.3	43.1											
Ext	80	20			1.24								

Observer R.L. HOLTY

Post Office 1303 NE. 3rd AVE OCALA FLA. 32670

Check ☐ when additional sheet is used for remarks

Last forms or supplies needed _____

Station _____ Month _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

W. B. [illegible]

State OCALA

County MARION

State FLORIDA

U. S. DEPARTMENT OF COMMERCE, W[illegible] BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

(REVISED 1956)

Time of observation (local time) if once daily _____

If at different times, temperature 5 PM, precipitation 12 MID

Month FEB. 19 78

Standard time in use E.S.T.

Finished

Date	TEMPERATURE °F: 24 hrs. ending at observation Max.	Min.	At obs.	PRECIPITATION: Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) through hours precip. probably occurred unobserved. AM / PM	24-hr. amounts: Rain, Melted Snow, etc. (Ins. & hundredths)	Snow, Sleet, Hail (Ins. & tenths)	Snow, Sleet, Hail, on ground at obs. time (Ins.)	WEATHER CALENDAR (Mark "X" for all types occurring each day): Fog	Sleet	Glaze	Thunder	Hail	Dangerous Wind	Time of obs. if different from the above	Important weather conditions not included in "Weather" items, remarks, etc.
1	51	40	49		0.71										Cloudy
2	64	46	52		0.50										"
3	62	44	49		0.00										CLEAR TO PARTLY CLOUDY
4	55	40	48		0.00										" " " "
5	64	35	61		0.00										" " " "
6	61	32	49		0.00										" " " "
7	52	22	48		0.00	FROST									" " " "
8	49	27	49		1.25										CLOUDY
9	51	43	46	NW	0.53										"
10	57	33	51		0.00										CLEAR TO PARTLY CLOUDY
11	64	29	63		0.00	FROST									" " " "
12	73	29	72		0.00										" " " "
13	76	42	71		0.00										" " " "
14	71	46	63		0.00										" " " "
15	69	30	66		0.10										CLOUDY
16	66	47	61		1.13										"
17	63	52	59		0.05										"
18	73	50	66		1.30										"
19	66	53	56		0.01										"
20	56	42	47		0.08										"
21	55	41	53		0.02										"
22	54	28	48		0.00										CLEAR TO PARTLY CLOUDY
23	61	22	57		0.00										" " " "
24	64	29	56		0.00										" " " "
25	71	27	67		0.06	FROST									" " " "
26	74	39	70		0.00										" " " "
27	70	52	68		0.00										" " " "
28	65	45	62		1.32										CLOUDY
29															
30															
31															
Sum	1757	1063			6.70	0	X								
Avg	63	38													
Ex.	76	22			1.32										

Observer R. L. Holly

Post Office 1804 N.E. 36th AVE. OCALA, FLORIDA 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

U. S. DEPARTMENT OF COMMERCE, W[illegible] BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

(REVISED 1958)

State OCALA

County MARION

State FL

Time of observation (local time) if once daily _____

If at different times, temperature 5PM precipitation MID

Month MARCH 19 78

Standard time in use D.S.T.

Date	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn.	Precipitation (Draw a straight line for 1 through hours precipitation was observed, and a zigzag line for through hours period probably occurred unobserved)	24-hr amounts Rain, Melted snow, etc. (Ins. & hundredths)	Snow, Sleet, Hail (Ins. & tenths)	At obsn. Snow, Sleet, Hail, Rain on grnd. at obsn.	Weather Calendar (Sunset) Mark X for all types occurring each day: Fog	Sleet	Snow	Thunder	Hail	Glaze	Time of obsn. if different from the usual	Important weather conditions not included in "Weather" block, remarks, etc.
1	77	55	72		0.00										CLDY
2	73	51	64		0.36										CLEAR TO PARTLY CLOUDY
3	71	58	62		3.14						X				CLOUDY
4	64	46	52		0.00										CLEAR TO PARTLY CLOUDY
5	60	28	59		0.00	FROST									" " " "
6	72	29	70		0.00	FROST									" " " "
7	79	40	77		0.00										" " " "
8	71	60	62		0.56										CLOUDY
9	67	54	54		0.10										"
10	56	46	53		0.02										CLEAR TO PARTLY CLOUDY
11	73	38	72		0.00										" " " "
12	76	41	72		0.00										" " " "
13	82	49	80		0.00										" " " "
14	86	59	80		0.00										" " " "
15	80	68	79		0.00										CLOUDY
16	81	65	65		0.00										CLEAR TO PARTLY CLOUDY
17	65	41	58		0.00										" " " "
18	63	38	60		0.00										" " " "
19	73	31	71		0.00										" " " "
20	80	41	77		0.00										" " " "
21	80	53	77		0.00										" " " "
22	80	50	78		0.00										" " " "
23	84	49	80		0.00										" " " "
24	85	57	81		0.00										" " " "
25	85	59	80		0.00										" " " "
26	82	55	72		0.00										" " " "
27	72	43	58		0.00										" " " "
28	75	39	73		0.00										" " " "
29	79	40	75		0.00										" " " "
30	84	43	75		0.00										" " " "
31	83	42	79		0.00										" " " "
Sum	2341	1458			Sum 4.18			Fog	Sleet	Snow	Thunder	Hail	Glaze		
Avg.	75.5	47.0			Greatest 3.14										
Extreme	86	28													

Observer R. L. Holley

Post Office 1208 N.E. 36TH AVE. OCALA FLA. 32670

CAUSE ☐ when a separate sheet is used for remarks

List forms or supplies needed _____

Station _____ Month _____ 19 _____

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU (REVISED 1936)

Station OCALA

County MARION

State FLA.

RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily _____

If at different times, temperature 5 P.M. precipitation MID.

Month APRIL 19 78

Standard time in use _____

Date	TEMPERATURE °F: 24 hrs. ending at observation Max.	Min.	At obsn. 79	PRECIPITATION: Draw a straight line (—) through hours precipitation was observed, a dot (•) where less than 1/2 hour, precip. probably occurred unobserved. A.M. P.M.	24 hr. amounts: Rain, Melted Snow, etc. in. & hundredths	Snow, Sleet, Hail in. & tenths	Snow, Sleet, Hail on ground at obsn.	WEATHER (CALENDAR DAY): Mark X for all types occurring each day: Fog	Snow	Glaze	Thunder	Hail	Dangerous	Total No. of Obsns. at which Clouds were Observed	Unusual weather conditions not indicated in "Weather" blank; remarks, etc.
1	84	43	82		0.01										CLEAR TO PARTLY CLOUDY
2	85	47	84		0.00										" " " "
3	88	47	86		0.01										" " " "
4	87	48	85		0.00										" " " "
5	88	50	86		0.00										" " " "
6	88	54	83		0.60										" " " "
7	88	57	82		0.00										" " " "
8	90	62	88		0.00										" " " "
9	90	58	89		0.00										" " " "
10	90	53	87		0.01										" " " "
11	88	58	83		0.00										" " " "
12	87	63	83		0.00										" " " "
13	87	67	73		0.54										" " " "
14	82	62	77		0.00										" " " "
15	84	55	81		0.00										" " " "
16	88	50	86		0.00										" " " "
17	87	54	86		0.00										" " " "
18	88	60	84		0.00										" " " "
19	84	60	78		1.47					X					CLOUDY
20	78	56	73		0.00										CLEAR TO PARTLY CLOUDY
21	79	50	74		0.00										" " " "
22	82	45	73		0.00										" " " "
23	81	50	77		0.00										" " " "
24	85	51	80		0.00										" " " "
25	86	55	83		0.00										" " " "
26	83	55	66		0.00										" " " "
27	73	41	70		0.00										" " " "
28	80	40	74		0.00										" " " "
29	84	45	82		0.00										" " " "
30	85	51	81		0.00										" " " "
31															
Sum	2549	1587	2416		2.01	0	X								
Avg	84.9	52.9	80.5												
Extr.	90	40	89		1.42										

Observer R. L. Hulley

Post Office 1805 N.E. 36th Ave. Ocala, Fla. 32670

Check ☐ when additional sheet is used for remarks

List forms or supplies needed _____

Station _____ _____ State _____ _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-9

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

RECORD OF CLIMATOLOGICAL OBSERVATIONS

(REVISED 1938)

City OCALA
County MARION
State FLORIDA

Time of observation (local time) if once daily _____
If at different times, temperature 5 P.M. precipitation M.D.

Month MAY 1978
Standard time in use E.S.T.

Date	Temperature °F 24 hrs. ending at observation Max.	Min.	At obsn. 81	Precipitation: Draw a straight line for each hour precipitation was observed, and a curved line for a trace hours precip. probably occurred unobserved. 24 hr. amount Rain, Melted Snow, etc.	Snow, Sleet, Hail	Weather Calendar Mark ✓ for all types occurring each day: Fog, Sleet, Glaze, Thunder, Hail, Dangerous Wind	Time of Obsn. if different from the other	Important weather conditions not included in "Weather" items, remarks, etc.
1	85	54	83	0.00				CLEAR TO PARTLY CLOUDY
2	90	57	84	0.00		X		" " " "
3	89	64	81	0.45				" " " "
4	86	70	81	0.10				CLOUDY
5	87	56	86	0.00				CLEAR TO PARTLY CLOUDY
6	87	57	70	0.16		T		CLOUDY
7	90	63	82	0.00				"
8	90	69	84	0.04		X		CLEAR TO PARTLY CLOUDY
9	92	65	83	0.00				" " " "
10	89	72	82	0.17				" " " "
11	88	53	85	0.00				" " " "
12	87	55	85	0.00				" " " "
13	88	58	82	0.00				" " " "
14	86	58	82	0.00				" " " "
15	86	59	82	0.00				" " " "
16	89	66	81	0.00				" " " "
17	85	57	82	0.00				" " " "
18	88	65	80	0.01				" " " "
19	85	61	78	0.39				" " " "
20	87	66	77	0.10		T		" " " "
21	89	57	79	0.00		X		" " " "
22	85	59	93	0.00				" " " "
23	84	65	82	0.00				" " " "
24	86	64	81	0.20				" " " "
25	93	65	86	0.00				" " " "
26	94	66	92	0.00				" " " "
27	92	69	92	0.00				" " " "
28	91	58	87	0.00				" " " "
29	91	64	78	0.00				" " " "
30	93	62	90	0.00				" " " "
31	92	67	76	1.20				" " " "
Sum	2743	1920		Sum 2.82	0			
Avg	88	62		Greatest 1.20				
Extr.	94	53						

Check ☐ when additional sheet is used for remarks
List forms or supplies needed W.B FORM 612-14

Observer R L HOLLY
Post Office 1508 NE 36 AVE OCALA FL 32670

Station _____ Month _____ 19__

PLEASE! Be sure the station name is on this form. An unidentified record is easily lost.

08-6414-3

Punched 68850

STATION (Climatological) OCALA (River Station, if different) WATER TREATMENT PLANT
MONTH JULY 19 78
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (local) OF OBSERVATION RIVER TEMPERATURE 5:00 PM 12 MID PRECIPITATION
STANDARD TIME IN USE DST
STATE FLORIDA ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

FORM E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Ins.; & hun. dredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Ins.; & tenths)	PRECIPITATION: At Ob. Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				95	72	92		0.00										
2				95	74	93		0.00										
3				92	73	91		0.00										
4				93	76	80		0.02										
5				97	76	85		T										
6				90	73	76		0.15										
7				88	72	75		0.05										
8				90	70	78		0.52										
9				85	68	82		0.10										
10				93	71	91		0.00										
11				91	72	90		0.00										
12				91	70	83		0.00										
13				89	70	78		0.50										
14				88	70	82		0.03										
15				92	69	77		0.01										
16				94	72	78		0.50										
17				95	73	82		0.32										
18				89	72	87		0.00										
19				89	71	80		1.04										
20				87	69	85		0.00										
21				92	70	81		0.05										
22				91	70	87		0.20										
23				93	69	87		0.14										
24				93	70	88		0.00										
25				92	71	87		0.00										
26				92	68	72		1.85										
27				90	66	76		0.64										
28				83	71	73		0.54										
29				86	71	83		0.02					X					
30				86	71	84		0.60										
31				87	71	77		0.64										
SUM		X		2790	2263	X		7.98	0	X								
Greatest								1.85										

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. Holly

STATION INDEX NO. 08-6414-3

STATION (City, special) CECIL WATER PURIFICATION (River Station, if different) WATER TREATMENT PLANT — MONTH Aug — 19 78

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER 5:00 PM — TEMPERATURE 12 2nd — PRECIPITATION — STANDARD TIME IN USE PST

STATE FLA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. d. hun. drizzle)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. d. rimfrost)	24-HR AMOUNTS: Snow, ice pellets, hail, ice on ground (Incl. rime)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				85	69	81		1.08						X										
2				88	70	85		0.20						X										
3				91	69	88		0.00																
4				90	69	86		0.55						X										
5				90	69	86		0.08				X												
6				92	68	76		0.55						X										
7				93	69	88		0.00																
8				92	71	73		0.70						X										
9				93	64	89		0.17				X		X										
10				93	70	88		0.72						X										
11				90	69	78		1.00						X										
12				89	69	75		0.30						X										
13				89	70	76		0.95						X										
14				92	68	92		0.00						X										
15				94	70	85		0.13						X										
16				95	70	87		0.00																
17				95	72	85		0.03						X										
18				95	70	85		0.00																
19				93	68	91		0.20						X										
20				94	67	90		0.00																
21				94	70	88		0.00																
22				94	69	88		T																
23				94	70	89		0.00																
24				92	69	85		0.00																
25				94	67	88		0.00																
26				94	62	98		0.00																
27				97	68	94		0.00																
28				97	67	94		0.00																
29				98	66	90		0.00																
30				97	67	91		0.00																
31				97	69	88		0.00																
SUM			X	2881	2130	X		SUM 6.66	D	X														
								Greatest 1.08																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

STATION O.C. (Hydrologic) , INDIAN RIVER POWER PLANT (River Station, if different)

MONTH SEPT. 19 7X

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (Hours) OF OBSERVATION RIVER

TEMPERATURE 5:00 PM

PRECIPITATION 12:00 M.D

STANDARD TIME IN USE DST

STATE FLA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-13 7-71

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT 6:00 P.M.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. H. Nun. drinks)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. H. River Ice)	At Ob. Time of Ob. Snow, ice pellets, hail, ice on ground (Incl. H. River Ice)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				97	67	93		0.10																	
2				96	70	81		0.00																	
3				96	68	79		0.01							X										
4				97	67	88		0.85							X	X									
5				96	64	86		0.36							X										
6				97	61	83		0.30							X										
7				96	66	88		0.00																	
8		93		93	66	86		0.00																	
9				96	71	75		0.03																	
10				98	72	78		0.25							X										
11				90	67	97		0.01																	
12				91	68	85		0.00																	
13				97	69	86		0.00																	
14				92	64	71		0.32																	
15				88	67	79		0.29																	
16				92	66	88		0.00																	
17				91	65	92		0.00																	
18				91	64	85		0.00																	
19				93	61	90		0.00																	
20				93	25	87		0.00																	
21				91	61	84		0.00																	
22				94	65	89		0.00																	
23				97	66	75		0.42							X										
24				86	65	77		0.07																	
25				89	68	81		0.26																	
26				86	64	80		0.00																	
27				92	65	90		0.00																	
28		90		85	65	77		0.00																	
29				83	61	77		0.00																	
30				84	68	72		0.10																	
31																									
SUM			X	2742	1988	X		SUM 3.67	0	X															
								Greatest 0.85																	

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. Holly

STATION INDEX NO. 08-6414-3

Awarded 03742

STATION (Meteorological) Ocala (River Station, if different) MONTH Oct 19 78

RIVER — TYPE OF RIVER GAGE — COUNTY Marion

TIME (local) OF OBSERVATION RIVER 12 m.d. — TEMPERATURE 5:00 PM — PRECIPITATION — STANDARD TIME IN USE DST/EST

STATE FL — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

FORM E-13 (11)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line through hours precipitation was observed, and a wavy line through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11)	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Hrs. & Date of Ends)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Hrs. & Date of Ends)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail, ice on ground (Hrs. & Date of Ends)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if Different from above
1				86	69	82		0.00			X						
2				89	63	77		0.00									
3				87	59	83		0.00									
4				85	61	83		0.00									
5				88	59	84		0.00									
6				91	59	84		0.00									
7				87	56	72		0.00									
8				77	39	74	4 9	0.00									
9				80	50	76		0.00									
10				84	69	81		0.00									
11				83	61	80	H	0.02			X						
12				84	59	74	1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	0.01									
13				89	64	76		0.12									
14				85	68	77		0.30									
15				79	69	69		2.00									
16				79	40	75	5 6	0.00									
17				79	47	74	5 4	0.00									
18		24		71	45	65	5 5	0.00									
19				80	57	77		0.00									
20				84	56	81		0.00									
21				85	48	83		0.00									
22				85	52	81	1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	0.00									
23				84	55	79		0.00			X						
24				86	50	84		0.00			X						
25				86	55	83		0.00			X						
26				89	58	86		0.00									
27				89	60	80		1.00									
28				89	62	73		0.79			X			X			
29				83	69	76	H	0.03									
30				77	67	67	H	0.02									
31				75	65	69		0.00									
SUM			X	2599	1756	X		SUM 0.99	0	X							
								Greatest 0.79									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

Please send W.S. Form F-10
to City of Ocala
Water & Sewer
P.O. Box 1270
Ocala, Florida 32670

11-7-78

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. Hally

STATION INDEX NO. 08-6414-3

BEST COPY AVAILABLE

STATION (Climatological) OCALA (River Station, if different) USDA TREATMENT PLANT — MONTH NOVEMBER 19 78

RIVER: — TYPE OF RIVER GAGE — COUNTY MARION

TIME (Loc.) OF OBSERVATION 7:00 AM — TEMPERATURE 5:00 PM — PRECIPITATION 12 MID. — STANDARD TIME IN USE EST/EDT

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

WS FORM E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE F.: AT OBSN. (7)	PRECIPITATION: Draw a straight line through hours precipitation was observed, and a wavy line through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Ob.: Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				80	55	78		0.00																
2				78	47	70		0.00																
3				71	47	73		0.00																
4				78	45	69		0.00																
5				82	39	78		0.00																
6				83	43	77		0.00																
7				82	55	77		0.00																
8				78	65	74		0.00																
9				78	61	72		0.00																
10				81	60	77		0.00																
11				80	61	71		0.00																
12				77	48	70		0.00																
13				85	47	82		0.00																
14				85	61	80		0.00																
15				86	55	78		0.00																
16				86	61	81		0.00																
17				83	58	79		0.00																
18				85	55	74		0.00																
19				85	57	80		1.00				X												
20				81	60	72		0.00																
21				73	59	68		0.00																
22				76	62	74		0.00																
23				84	63	77		0.00																
24				80	50	76		0.00																
25		To	73	48	70			0.00																
26				80	40	76		0.00																
27				84	47	81		0.00																
28				81	55	77		0.00																
29				87	66	85		0.00																
30				85	69	79		0.13																
31																								
SUM		X		2433	1639	X	CONDITION OF RIVER AT GAGE	SUM	0.12	0	X	Fog	Ice Pel.	Glaze	Thun.	Hail	Dam. Winds							
							A. Obstructed by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge above gage. E. Ice gorge below gage. F. Shore ice. G. Floating ice. H. Pool stage.	Greatest	0.12													

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. T. Holly

STATION INDEX NO. 08-6414-3

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

RIVER: OCALA | TYPE OF RIVER GAGE | COUNTY: DEC 1 TK

TIME (local) OF OBSERVATION | TEMPERATURE: SP | PRECIPITATION: MID | STANDARD TIME IN USE: EST

STATE: FLA | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN. 7A	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (liquid, hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (liquid, tenths)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (liquid, tenths)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				80	61	70																	
2				77	51	74																	
3				87	57	80																	
4				86	67	79																	
5				79	63	67																	
6				82	37	60																	
7				81	57	59																	
8				87	67	84																	
9				84	67	81																	
10		<1		56	31	52																	
11				59	40	54																	
12				58	39	55																	
13				70	39	67																	
14				68	36	59																	
15				75	42	70																	
16				81	48	76						X											
17				77	50	66						X											
18				73	33	66																	
19				75	41	70																	
20				80	54	74																	
21				80	61	75																	
22				75	45	63																	
23				78	43	75																	
24				80	57	68										X							
25				70	50	58																	
26				70	39	65																	
27		L		62	43	54																	
28				61	44	60																	
29				61	56	60																	
30				78	51	71																	
31				79	47	75																	
SUM			X	2315	1514	X	SUM 2.72																
							Greatest 0.60																

PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER

STATION INDEX NO. 08-6414-3

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

STATION: (Hydrological) OCA + W.T.P. (River Station, if different)

MONTH: JAN 19 79

RIVER:

TYPE OF RIVER GAGE:

COUNTY: MARION

TIME (local) OF OBSERVATION: RIVER: 5PM TEMPERATURE: 5PM PRECIPITATION: 12 MID

STANDARD TIME IN USE: EST

STATE: FL.

ELEVATION OF RIVER GAGE ZERO: ft.

FLOOD STAGE: ft.

NORMAL POOL STAGE: ft.

FORM E-13 (7)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT Obsn. 7	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 8 hun. deaths)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. 8 months)	At Obsn. Snow, ice pellets, hail, ice on ground (Incl. 8 months)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				82	53	75		0.00									
2				76	49	49		0.95						X			
3				50	22	40		0.00									
4				58	24	49		0.00									
5				70	39	65		0.00									
6				78	38	73		0.00				X					
7				80	50	61		0.08									
8				68	58	58		0.31				X					
9		5.6		54	26	48		0.00									
10				65	29	62		0.00									
11				70	35	65		0.14				X					
12				70	55	69		2.36									
13				75	61	71		0.02									
14				74	60	62		0.00									
15				63	28	56		0.00									
16				71	36	68		0.00									
17				76	45	72		0.00				X					
18				77	42	75		0.00				X					
19				77	44	74		0.00									
20				76	61	71		0.68									
21		7.1		64	56	59		0.69									
22				60	36	56		0.00									
23				68	30	64		0.96						X			
24				65	49	50		0.87						X			
25				50	29	49		0.00									
26				61	34	58		0.00									
27				73	42	70		0.29									
28				72	40	55		0.00									
29				57	28	54		0.00									
30				68	31	55		0.13									
31				67	35	55		0.17									
SUM			X	2112	1275	X		SUM 7.65	0	X	Fog	Ice Pel.	Glaze	Thun.	Hail	Damg. Winds	
								Greatest 2.36									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER: R. L. Holly

STATION INDEX NO.: 08-6414-3

STATION (Climatological) OCA [River Station, if different] WATER TREATMENT PLANT

MONTH FEB. 19 79

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5PM PRECIPITATION MID

STANDARD TIME IN USE EST

STATE FLA.

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS FORM E-13 (** 93)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Tens of hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Tens of tenths)	At Ob. Time of Obsn. Snow, ice pellets, hail, fog on ground (Yes or No)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				56	27	49		0.00									
2				58	25	57		0.00									
3				71	33	70		0.00									
4				70	46	58		0.00									
5				59	46	53		T									
6				79	54	76		0.05									
7				72	54	60		0.45									
8				63	38	60		0.00									
9				62	30	53		0.00				X					
10				62	22	60		0.00									
11				64	32	62		0.00									
12				71	26	69		0.00									
13				70	39	63		0.00				X					
14				74	32	73		0.00				X					
15				80	41	75		0.00									
16				77	44	73		0.00				X					
17				74	55	56		T									
18				71	47	69		0.00									
19				70	33	59		0.00									
20				74	38	70		0.00									
21				74	52	70		0.01									
22				78	59	71		1.12				X			X		
23				84	65	76		1.05							X	X	
24				83	63	78		1.85							X		
25				78	62	65		0.18								X	
26				65	43	48		0.00									
27				65	32	63		0.00									
28				74	34	70		0.00									
29																	
30																	
31																	
SUM			X	1983	1157	X		SUM 4.71	0	X							
								Greatest 1.85									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

Punched 31368

STATION (Meteorological) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH MARCH | 19 79

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE EST

STATE FLA. | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

FORM E-13 .731

U. S. DEPARTMENT NATIONAL OCEANIC AND ATMOSPHERIC A. NATIONAL WEAT. COMMERCE NATION SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN. 7^0	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew, frost, fog deposits)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drifted)	At Ob. Time: Snow, ice pellets, hail, fog on ground (Incl. dew, frost)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	At Ob. Time, if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				75	47	72		T																
2				81	53	76		0.00																
3				80	57	78		0.00																
4				80	62	76		0.00																
5				82	58	68		1.37							X									
6				70	50	53		0.82																
7				70	40	67		0.00							X									
8				72	51	69		0.00																
9				74	37	73		0.00																
10				78	38	77		0.00																
11				77	48	62		0.10																
12				72	36	70	1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11	0.00																
13				80	37	78		0.00																
14				80	51	75		0.00																
15				77	45	67		0.00																
16				75	37	67		0.00																
17				76	48	72		0.00				X												
18				79	43	77		0.00																
19				82	44	80		0.00																
20				84	46	82		0.00																
21				85	52	84		0.00				X												
22				85	55	82	1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	0.00																
23				82	64	78		0.11																
24				73	59	66		0.00																
25				67	36	62		0.00																
26				70	30	62		0.00																
27				79	33	75		0.00																
28				82	40	78		0.00																
29				82	47	77		0.00				X												
30				85	49	83		0.00				X												
31				84	46	80		0.00				X												
SUM			X	2418	1440	X		2.40	0	X		X												

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

Greatest 1.37

CHECK BAR (For wire-weight) NORMAL CK. BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. L. Holly

STATION (Cl. (local)) Ocala Water Treatment Plant (River Station, if different) | MONTH May | 19 79

RIVER | TYPE C RIVER GAGE | COUNTY Marion

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5PM | PRECIPITATION 12 Mid | STANDARD TIME IN USE EST

STATE Florida | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

E-15 U. S. DEPARTMENT OF C... NATIONAL OCEANIC AND ATMOSPHERIC ADMIN. NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (—) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hun. dredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	At Ob. Time of Obsn. Snow, ice pellets, hail, ice on ground (Ins. & tenths)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				80	64	72		0.00									
2				84	58	81		0.00									
3				89	58	84		0.00			X						
4				89	62	85		0.00									
5				86	61	82		0.00									
6				88	69	81		0.04									
7				83	69	71		0.62						X			
8				80	56	78		2.80									
9				84	68	82		0.78									
10				89	65	89		T									
11				88	65	84		0.77									
12				89	62	75		0.02									
13				78	68	74		0.03									
14				82	65	80		0.94						X			
15				85	63	80		0.00			X						
16				83	58	81		0.00			X						
17				83	60	80		0.00									
18				80	53	78		0.00									
19				84	56	84		0.00									
20				86	55	84		0.00									
21				89	63	84		0.00									
22				90	62	89		0.00									
23				90	62	88		0.05						X			
24				89	70	74		1.46						X			
25				79	62	77		T									
26				83	45	75		0.00									
27				85	45	82		0.00									
28				87	54	85		0.00									
29				89	56	87		0.00									
30				93	64	88		2.82						X		X	
31				92	63	92		0.22									
SUM			X	2656	1891	X		SUM 10.55	0	X							
								Greatest 2.82									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For non-recorder) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. Holly

STATION (City or Town) Ocala Water Treatment Plant (River Station, if different) MONTH June 19 79

RIVER | TYPE OF RIVER GAGE | COUNTY Marion

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 Mid. | STANDARD TIME IN USE EST

STATE FL | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WS FORM 11-B-721

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hund.)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	PRECIPITATION: At Ob. Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				92	67	89		0.00									
2				93	67	86		0.00									
3				91	69	90		0.00									
4				92	70	86		0.00									
5				91	72	89		0.00									
6				92	67	85		T									
7				94	68	92		0.00									
8				95	68	88		0.00									
9				90	62	87		0.00			X						
10				89	58	88		0.00									
11				92	58	90		0.02			X						
12				90	64	75		0.39									
13				84	64	75		T									
14				84	60	78		T									
15				84	63	82		T									
16				93	65	82		0.00			X						
17				91	64	89		0.00			X						
18				94	64	93		0.00			X						
19				96	65	93		0.00			X						
20				94	63	86		0.00			X						
21				91	64	84		0.00			X						
22				89	62	70		1.42						X			
23				92	64	89		0.09						X			
24				92	66	82		0.00									
25				93	64	85		0.00									
26				89	67	80		1.90									
27				86	67	77		0.06									
28				88	66	85		0.06									
29				91	64	80		0.58									
30				92	65	86		0.47									
31																	
SUM			X	2711	1947	X		SUM 4.99		X							
								Greatest 1.90									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. Holly

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

RIVER: OCALA WATER TREATMENT PLANT | TYPE OF RIVER GAGE: | COUNTY: MARION | JULY 19 72

TIME (local) OF OBSERVATION: RIVER | TEMPERATURE: 5 PM | PRECIPITATION: 12 MID | STANDARD TIME IN USE: EST

STATE: FV | ELEVATION OF RIVER GAGE ZERO: Ft. | FLOOD STAGE: Ft. | NORMAL POOL STAGE: Ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24-HR MAX. AND MIN. AT OBSERVATION: MAX.	MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (1 2 3 4 5 6 7 8 9 10 11 A.M. NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.)	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (In. & hundredths)	Snow, ice pellets, hail (Ins. & tenths)	WEATHER (Calendar Day): Ob. Time of Obsn. if different from above	MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	D. DRIFTING WINDS	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				91	68	90		0.00														
2				91	71	86		0.00			X											
3				96	70	94		T			X											
4				96	70	80		0.16							X							
5				95	69	74		0.19							X							
6				94	68	90		0.20							X							
7				94	72	79		0.08			X				X							
8				92	69	91		0.00														
9				92	70	89		T														
10				93	68	81		0.46														
11				93	69	75		0.49			X				X							
12				93	70	82		0.56							X							
13				93	70	87		0.03							X							
14				95	72	79		1.12							X							
15				94	69	94		0.40							X							
16				95	70	84		T							X							
17				88	70	74		0.30							X							
18				93	68	85		0.95														
19				91	68	85		T							X							
20				92	66	77		0.31														
21				93	70	91		0.00														
22				92	72	87		0.21														
23				93	72	76		0.14							X							
24				88	70	83		0.03														
25				93	69	92		0.00														
26				94	69	93		0.00														
27				95	68	93		0.00														
28				91	69	80		T														
29				94	68	93		0.00			X				X							
30				94	72	90		0.35							X							
31				92	71	90		0.04														
SUM				2883	2157			SUM 6.81	0													
								Greatest 1.12														

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

STATION (Local) OCALA WATER TREATMENT (River Station, if different) | MONTH AUG | 19 79

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 M.D | STANDARD TIME IN USE EST

STATE FLA. | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

4E-13 U. S. DEPARTMENT OF NATIONAL OCEANIC AND ATMOSPHERIC ADM. NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	GAGE READING A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 7A	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Dec. 6 hours)	Snow, sleet, hail (Dec. 6 months)	At Ob. Snow, ice pellets, hail, ice on ground (Dec. 6)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1		91		97	71	86		0.00															
2		90		90	70	84		T			X												
3				93	69	92		0.00															
4				94	69	91		0.23															
5				95	67	72		2.22			X				X								
6				90	67	87		0.00			X												
7				90	66	79		0.03															
8				91	66	71		0.43							X								
9				92	66	84		0.13							X								
10				92	67	79		0.23			X				X								
11				83	66	81		0.01							X								
12				81	67	76		0.41															
13				89	69	80		0.18															
14				91	68	88		0.00			X												
15				91	68	89		0.00			X												
16				93	66	85		0.00			X												
17				91	67	89		0.00			X												
18				89	66	85		0.00															
19				92	68	89		0.00			X												
20				93	67	92		0.02			X												
21				95	69	90		0.00			X												
22				96	66	83		0.13															
23				92	65	81		0.18															
24				93	67	83		1.31							X								
25				92	65	90		0.00			X												
26				92	67	89		0.08			X												
27				90	67	80		0.19			X												
28				92	67	89		0.10															
29				93	64	89		0.00															
30				91	68	80		0.00							X								
31				90	69	76		0.66															
SUM		X		2829	2084	X		6.77	D	X													
								Greatest 2.22															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gauge above gage.
E. Ice gauge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

Punched 67126

STAT (Climatological) OCALA WATER TREATMENT (River Station, if different)

MONTH SEPT. 19 29

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (Local) OF OBSERVATION RIVER

TEMPERATURE 5 PM

PRECIPITATION 12 MID

STANDARD TIME IN USE EST

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

FORM E-13 (16-771)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN. 76	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. (A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNT: Rain, melted snow, etc. (Inc. & hun. dredths)	24-HR AMOUNT: Snow, ice pellets, hail (Inc. & tenths)	At Ob. Time: Snow, ice pellets, hail, ice on ground (Inc. & tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				90	65	78		0.09										
2				92	68	88		0.09										
3				89	70	75		0.20										
4				82	70	81		0.95										
5				92	72	89		0.00										
6				93	68	89		0.00			X							
7				92	68	90		0.00					X					
8				93	67	91		0.00										
9				91	68	88		0.00										
10				90	69	88		T										
11				91	72	80		0.13										
12				90	72	83		0.11										
13				90	73	83		0.02										
14				89	72	72		0.57										
15				86	70	84		1.46										
16				83	65	80		0.12										
17				89	68	85		0.00										
18				90	67	83		0.00										
19				89	66	87		0.00										
20				90	64	83		0.00										
21				85	72	85		0.53										
22				88	71	79		1.39										
23				87	70	80		1.05				X						
24				86	67	74		4.76										
25				84	67	83		0.60										
26				86	68	74		1.72			X							
27				89	65	84		0.03			X							
28				90	66	85		T			X							
29				89	65	70		0.69					X					
30				87	61	84		0.03										
31																		
SUM			X	2667	2046	X		17.56	0	X								
								Greatest 4.76										

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. L. HOWLEY

STATION INDEX NO. 08-6414-3

STATION (City) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH OCT. | 19 79

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 M.O | STANDARD TIME IN USE EST/EDT

STATE Florida | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WB 1104 E-15

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F. 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew, hoar-frosts)	Snow, ice pellets, hail (Incl. sleet) (Incl. drifted snow)	WEATHER (Calendar Day) At Ob. MARK "X" FOR ALL TYPES OCCURRING EACH DAY: Snow, ice pellets, hail, ice on ground (Incl. sleet)	FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				86	64	84		0.00			X													
2				86	60	85		0.00			X													
3				87	67	85		0.00			X													
4				87	58	84		0.00																
5				85	63	76		0.01							X									
6				80	40	80		0.00																
7				85	49	83		0.00																
8				83	43	82		0.00																
9				87	47	86		0.00																
10				86	57	83		0.11																
11				83	60	78		0.00																
12				85	49	84		0.00																
13				84	57	81		0.00																
14				81	58	70		0.00																
15				83	59	79		0.00																
16				88	58	81		0.00			X													
17				87	63	84		0.00																
18				87	62	85		0.00																
19				85	59	81		0.00																
20				90	68	85		0.00																
21				88	65	83		0.00																
22				89	67	83		0.00			X													
23				87	63	86		0.00																
24				86	58	77		T																
25				76	42	76		0.00																
26				77	41	76		0.00																
27				80	41	80		0.00			X													
28				82	45	78		0.00																
29				85	50	81		0.00																
30				85	52	79		0.00																
31				86	56	72		0.17			X													
SUM		X		2630	1685	X		0.29	( )	X														
								Greatest 0.17																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weight) | NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

OBSERVER R. L. Holly

STATION INDEX NO. 08-6414-3

BEST COPY AVAILABLE

STATION (Meteorological) LA WATER TREATMENT PLANT (River Station, if different)

MONTH NOV. 19 79

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5 PM PRECIPITATION 12 MID.

STANDARD TIME IN USE EST

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-13 (-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and (----) over hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNT AT OBS.: Rain, melted snow, etc. (Incl. dew & fog drops)	Snow, ice pellets, hail (Incl. sleet)	Snow, ice pellets, hail, ice on ground (Incl. sleet)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				81	64	76		T									
2				87	67	79		.15			X						
3				79	63	75		0.00									
4				74	46	44		0.00									
5				79	51	72		T									
6				81	57	73		0.00									
7				73	54	73		0.00			X						
8				79	47	75		0.00			X						
9				87	53	83		0.00			X						
10				85	57	81		0.00									
11				84	68	70		.81									
12				78	61	70		.01			X						
13				70	60	64		.10			X						
14				67	43	68		0.00			X						
15				69	37	64		0.00									
16				68	35	65		0.00			X						
17				75	36	68		0.00									
18				75	39	70		T									
19				79	44	74		0.00									
20				76	44	73		.00			X						
21				80	51	75		0.00			X						
22				82	54	76		T			X						
23				82	57	79		0.01									
24				84	57	76		0.00			X						
25				80	63	72		.47									
26				75	66	69		.47									
27				80	43	71		0.00									
28				76	60	73		.24			X						
29		12		60	47	56		0.00									
30		36		57	30	48		.00		X							
31																	
SUM			X	2302	1557	X		2.07	( )	X							
Greatest								0.87									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

Punched 31366

STATION (Climatological) OC (River Station, if different) WATER TREATMENT PLANT MONTH DEC. 19 79

FORM E-13 (-771)

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12MID — STANDARD TIME IN USE EST

STATE FL — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (list, if hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (list, if tenths)	At Ob. Time of Obsn. Snow, ice pellets, hail, fog on ground (Yes)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				58	26	54		0.00									
2				62	28	53		0.00									
3				65	42	56		0.00									
4				70	40	64		0.00			X						
5				74	38	70		0.00									
6				77	62	74	H	1.35						X			
7				76	67	72		0.04			X						
8				72	51	66		0.00									
9				74	41	67		0.00									
10				76	53	70		0.00									
11				77	61	72		0.00			X						
12				82	52	75		0.00			X						
13				80	66	76		0.01			X						
14				78	54	71		0.00									
15				71	61	71		0.01									
16		71		~~68~~	52	59		0.13			X						
17				59	51	53		T									
18				63	37	57		0.00			X						
19				68	35	64		0.00			X						
20				69	31	66		0.00									
21		66		~~67~~	43	58		0.00			X						
22				65	53	64		0.00			X						
23				77	55	74		0.00			X						
24				79	55	75		0.16									
25				75	55	61		0.00									
26				63	39	60		0.00			X						
27				70	33	64		0.00									
28				72	35	67		0.00									
29				73	51	67		0.00									
30				71	55	70		0.03									
31				70	48	57		0.00									
SUM			X	2189	1460	X	CONDITION OF RIVER AT GAGE	SUM 2.03	(1)	X							
							A. Obstructed by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge above gage. E. Ice gorge below gage. F. Shore ice. G. Floating ice. H. Pool stage.	Greatest 1.35									

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. L. HOLLY

Punched 17056

STATION (Local) OCALA WATER TREATMENT PLANT (River Station, if different)
MONTH JAN 19 80
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID
STANDARD TIME IN USE EST
STATE FLORIDA
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

FORM E-13 (1)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 24 hour deaths)	Snow, ice pellets, hail (Incl. drawdn.)	At Ob. Snow, ice pellets, hail, ice on ground (Yes)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				57	35	51		0.00																	
2				67	31	56		0.00																	
3				67	27	63		0.00																	
4				66	39	60		0.12																	
5				60	42	55		0.00																	
6				55	26	51		T																	
7				68	29	67		0.00																	
8				75	41	70		0.00																	
9				72	53	70		0.05																	
10				70	50	65		0.00																	
11				80	57	72		0.00																	
12		17		75	59	60		0.60			X														
13				60	53	57		0.96																	
14				69	54	56		0.05																	
15				67	46	64		0.00			X														
16				75	40	72		0.00			X														
17				76	50	71		0.00																	
18				75	59	73		T																	
19				75	58	69		0.00			X														
20				75	50	72		0.00																	
21				76	40	75		0.00																	
22				78	47	74		0.00																	
23				74	56	59		0.73																	
24				59	50	54		0.00																	
25				66	38	64		T																	
26				64	57	58		3.28																	
27				71	56	69		0.01																	
28				69	55	59		T																	
29				66	38	64		0.00			X														
30				75	38	73		0.00																	
31				73	42	54		0.06																	
SUM			X	2151	1404	X		SUM 5.56	( )	X															
CHECK BAR (For non-record) NORMAL CK BAR								Greatest 3.28																	

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

BEST COPY AVAILABLE

Punched 01990

STATION (Telegraphic) OCAL (River Station, if Different) WATER TREATMENT PLANT
MONTH FEB 1960
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (Data) OF OBSERVATION RIVER
TEMPERATURE 5 PM
PRECIPITATION 12 MID
STANDARD TIME IN USE EST
STATE FLORIDA
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
NORMAL POOL STAGE ft.

FORM E-15 (7-51)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN. 5 PM	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Inst. & mm. thereof)	24-HR AMOUNTS: Snow, ice pellets, hail (Inst. & tenths)	At Ob. Time: Snow, ice pellets, hail, ice on ground (Inst.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	If not at Obsn. if different from above
1				74	33	45		0.00									
2				50	24	48		.00									
3				51	36	50		0.00									
4				56	23	54		0.00									
5				63	27	62		0.00									
6				65	33	59		0.00									
7				59	30	52		0.00									
8				70	28	64		0.00									
9				76	39	72		0.00									
10				65	49	49		0.20									
11				57	44	55		T									
12				62	38	59		0.00									
13				60	40	57		0.03									
14				64	49	61		0.00									
15				75	52	72		T									
16				73	64	65		.18									
17				65	41	52		0.22									
18				60	37	55		0.81									
19		C		68	46	67		0.13									
20				75	41	71		0.00									
21				80	64	72		0.00									
22				83	64	77		0.00									
23				81	71	76		0.00									
24				76	65	69		0.00									
25				74	61	71		0.32									
26				71	39	54		0.00									
27				63	26	60		0.00									
28				71	31	67		0.00									
29				71	49	70		0.00									
30																	
31																	
SUM			X	1957	1236	X		1.09	C	X							
								Greatest 0.32									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recording) NORMAL CK BAR
READING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 03-6414-3

OBSERVER R. L. Holly

STATION (Climatological) (River Station, if different) OCALA WATER TREATMENT PLANT — MONTH: MAR — 1980

FORM E-15 (rev. 7-71) — U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

RIVER: — TYPE OF RIVER GAGE: — COUNTY: MARION

TIME (local) OF OBSERVATION: RIVER: — TEMPERATURE: 5 PM — PRECIPITATION: 12 MID — STANDARD TIME IN USE: EST

STATE: FLORIDA — ELEVATION OF RIVER GAGE ZERO: ft. — FLOOD STAGE: ft. — NORMAL POOL STAGE: ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN. 10	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. (A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. Δ from drafts)	Snow, ice pellets, hail (Incl. Δ from drafts)	At Ob. Snow, ice pellets, hail, ice on ground (Incl. Δ from drafts)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				77	45	60		0.43	T														
2				60	31	32		0.00	0														
3				50	23	50		0.00															
4				70	26	69		0.00															
5				80	44	73		0.00															
6				83	51	81		0.00															
7				84	51	81		0.00															
8				84	62	79		0.00															
9				79	65	7		0.05							X								
10				76	64	67		0.46															
11				81	59	79		0.00			X												
12				84	54	83		0.00															
13				83	69	76		0.40															
14				76	50	69		0.00															
15				74	42	70		0.00															
16				77	46	74		0.00															
17				83	61	81		0.00															
18				81	69	70		T															
19				82	56	77		0.04															
20				85	65	80		0.00															
21				80	68	76		0.32															
22				76	41	75		0.00															
23				81	38	79		0.00															
24				83	54	78		0.00															
25				86	69	82		0.08															
26				85	56	83		0.00															
27				83	62	70		0.04															
28				87	63	85		0.04															
29				55	62	66		2.10															
30				82	63	78		1.00															
31				60	60	77		0.00															
SUM			X	2457	1679	X		SUM 2.91	1	X	Fog	Ice Pel.	Glaze	Thun-der	Hail	Damag. Winds							
								Greatest 1.00															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. NOLLY

STATION INDEX NO. 08-6414-3

BEST COPY AVAILABLE

Discontinued 12517

STATION (City or local) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH APRIL 19 80

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID. — STANDARD TIME IN USE EST

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

WE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN. 7	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dashes)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dashes)	PRECIPITATION: At Ob. Time of Obsn. if different from above: Snow, ice pellets, hail, ice on ground (Incl. dashes)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS
1				78	52	72	0.00								
2				72	56	66	1.44								
3				86	62	82	0.36								
4				87	64	77	0.36								
5				77	70	71	0.00								
6				76	43	71	0.00								
7				75	57	74	0.00								
8	12	CLEAR		87	62	82	0.00								
9				82	65	77	0.39								
10				80	49	79	0.00								
11				85	44	84	0.00								
12				87	60	84	0.33								
13				88	63	86	0.00								
14				86	63	64	0.37								
15				70	47	67	0.00								
16				75	45	73	0.00								
17				82	45	76	0.00								
18				81	49	78	0.00								
19				78	58	65	2.40						X		
20				77	59	72	T								
21				83	50	81	0.00								
22				85	55	84	0.00			X					
23				65	57	77	0.00								
24				83	66	80	0.00								
25				87	55	82	0.00								
26				89	59	82	0.00								
27				85	63	83	0.00								
28				84	56	71	0.00								
29				77	45	75	0.00			X					
30				82	59	76	0.00								
31															
SUM				2449	1672		SUM 3.65								
							Greatest 1.44								

Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)

Time of Obsn. if different from above

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

Punched 20843

STATION (Meteorological) 0(A WATER TREATMENT PLANT (River Station, if different) | MONTH May | 19 80 | WS FORM E-13 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE EST

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inst. & hun. depths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Inst. & tenths)	At Ob. Time: Snow, ice pellets, hail, ice on ground (Inst.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				78	63	73		0.06									
2				85	55	80		0.00									
3				55	54	72		0.26									
4				84	58	79		0.07									
5				82	63	76		0.08			X						
6				84	62	83		0.00									
7				85	60	83		0.00			X						
8				86	61	72		0.55									
9				77	66	67		1.15									
10				85	57	81		0.00									
11				86	58	86		0.00									
12				88	56	88		0.00			X						
13				90	59	88		0.00			X						
14				90	68	89		0.00									
15				87	63	83		0.90					X				
16				86	62	75		0.90									
17				87	72	89		0.00									
18				92	70	92		0.00									
19				92	71	91		0.00									
20				91	75	86		2.00									
21				92	67	89		Trace									
22				91	68	80		0.36									
23				81	70	81		0.30									
24				87	70	87		0.00									
25				86	62	63		0.36					X				
26				86	62	85		0.29									
27				86	63	84		2.00			X						
28				85	63	84		2.00									
29				86	56	85		0.00									
30				87	61	85		0.00									
31				88	60	86		0.00									
SUM			X	2678	1955	X	SUM	5.28	0	X							
							Greatest	1.15									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R.L. HOLLY

STATION INDEX NO. 08-6414-3

STATION (City or local) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JUNE 19 80

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION: RIVER TEMPERATURE 5 PM PRECIPITATION 12 AM

STANDARD TIME IN USE DST

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

FORM E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dashes)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dashes)	At Ob.: Snow, ice pellets, hail, ice on ground/trees	WEATHER (Calendar Day) MARK * FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				88	58	86		0.00															
2				90	57	86		0.00			X	X											
3				92	63	91		0.00															
4				94	66	93		0.00															
5				97	72	97		0.00															
6				97	74	92		0.00															
7				93	70	90		0.00															
8				93	72	91		0.00															
9				91	71	87		T															
10				87	70	73		1.27							X								
11				90	68	77		0.03															
12				90	64	88		0.00															
13				88	70	85		0.00															
14				87	57	86		0.00															
15				91	59	88		0.00															
16				92	67	90		0.00															
17				94	61	92		0.00															
18				93	67	87		Trace															
19				93	72	85		0.00															
20				97	71	77		0.67															
21				89	74	83		0.63															
22				87	75	80		0.02															
23				90	69	80		0.00			X												
24				90	73	88		0.13															
25				89	74	84		0.19															
26				85	68	80		0.92							X								
27				94	70	92		0.00															
28				93	73	92		0.60															
29				92	71	90		0.00															
30				90	73	81		0.08															
31																							
SUM		X		2716	2045	X		3.94	( )	X													
Greatest								1.27															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gauge above gage.
E. Ice gauge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

punched 45403

OCALA

STA. (Local) | (River Station, if different) | MONTH: JULY | 19 80

RIVER: | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION: RIVER | TEMPERATURE: 5 PM | PRECIPITATION: 12 AM | STANDARD TIME IN USE: DST

STATE: FLORIDA | ELEVATION OF RIVER GAGE ZERO: Ft. | FLOOD STAGE: Ft. | NORMAL POOL STAGE: Ft.

WATER TREATMENT PLANT

RME-11

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

Ocala

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) for time through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew & hoar deposits)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drifted snow)	Snow on Gd.	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: Snow, ice pellets, hail, rain on ground (Incl. ice on objects)	FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				95	78	94		0.00			X													
2				95	73	78		0.65																
3				93	71	85		0.00																
4				94	70	94		0.00																
5				95	69	97		0.00																
6				97	75	95		0.00																
7				96	71	92		0.01																
8				95	72	83		0.00			X													
9				96	73	95		0.00																
10				98	71	96		0.00																
11				98	74	93		0.00																
12				95	80	89		0.00																
13				96	76	99		0.00																
14				96	80	94		0.02																
15				95	73	85		0.00																
16				96	74	94		0.00																
17				98	74	95		0.00																
18				95	73	91		0.35								X								
19				93	72	86		0.00																
20				92	73	85		0.17																
21				93	73	92		0.00																
22				92	71	87		0.24																
23				89	71	87		0.00																
24				87	71	78		1.36																
25				82	71	74		1.58								X								
26				96	73	85		0.43																
27				90	70	84		0.10																
28				91	75	90		0.00																
29				89	74	88		0.99																
30				89	74	86		0.00																
31				95	72	92		0.30																
SUM			X	2895	2347	X		SUM 5.90	0	X	8					3								
								Greatest 1.58																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recorder) NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-8

OBSERVER R. L. Holly

Finished 22203

STATION IC: Ocala (Regional) — (River Station if different) WATER TREATMENT PLANT
MONTH: AUG. 19 80
RIVER:
TYPE OF RIVER GAGE:
COUNTY: MARION
TIME (local) OF OBSERVATION RIVER:
TEMPERATURE: 5 PM
PRECIPITATION: 12 MID
STANDARD TIME IN USE: DST
STATE: FLORIDA
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

FORM E-13 71

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Hrs. & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Hrs. & tenths)	PRECIPITATION: At Ob... Snow, ice pellets, hail, ice on ground (Hrs.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	From all Obsn. if different from above
1				94	72	86	T									
2				90	71	89	0.50						X			
3				91	73	88	0.00									
4				93	71	77	0.88									
5				95	72	94	0.00			X						
6				94	71	90	0.00									
7				97	74	89	0.00									
8				93	73	92	0.02			X						
9				94	70	94	0.09									
10				95	71	88	0.05									
11				94	71	93	0.35			X			X			
12				93	72	84	Trace			X						
13				89	73	85	0.22						X			
14				87	73	75	0.76						X			
15				91	71	94	0.00									
16				94	72	93	0.00									
17				94	73	94	0.00									
18				95	75	76	0.30			X			X			
19				92	74	90	0.00			X						
20				95	74	94	0.00									
21				97	74	95	T									
22				97	73	96	2.10						X			
23				96	71	78	0.03									
24				89	72	79	0.06									
25				88	68	85	0.00									
26				90	68	81	0.11						X			
27				89	70	86	0.26									
28				92	71	87	1.15									
29				91	72	86	0.00									
30				92	70	88	0.00									
31				93	72	89	0.00									
SUM			X	2811	2227	X	5.79	0	X							
							Greatest 2.10									

Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved.
A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

BEST COPY AVAILABLE

CHECK BAR (For non-recorder) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER: R. L. Holly

STATION INDEX NO.: 08-6414 3

STATION (Climatological) Ox A WATER-TREATMENT-PLANT (River Station, if different) | MONTH SEPT | 19 80

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE DST

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

Form E-13 (-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. NOON P.M.)	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Dec. 6 hours dashes)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Dec. 6 hours dashes)	At Ob. Snow, ice pellets, hail, ice on ground (Dec. 6 hours dashes)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				93	69	82		0.01			X			X			
2		91		92	70	86		1.23						X			
3				90	70	84		0.26						X			
4				91	71	89		T									
5				91	72	87		0.00									
6				92	68	80		0.81									
7				93	71	76		0.09			X			X			
8				92	67	91		0.00									
9				91	69	87		0.00									
10				90	64	88		0.00									
11				89	66	85		0.00									
12				87	67	75		0.30						X			
13				89	67	86		0.00									
14				91	69	90		0.00			X						
15				94	70	90		0.00			X						
16				90	71	80		0.00									
17				84	72	77		0.37						X			
18				91	71	80		Trace									
19				93	69	90		0.00									
20				93	68	91		0.00									
21				93	69	87		0.00									
22				92	69	90		0.00			X						
23				94	67	92		0.80			X						
24				93	64	92		0.30			X						
25				92	67	87		2.03						X			
26				92	71	89		0.00									
27				93	70	87		0.00			X						
28				91	72	87		0.01			X						
29				90	70	87		0.01									
30				90	69	86		0.49									
31																	
SUM				X2740	2064	X		SUM 5.61	( )	X	Fog	Ice Pel.	Glaze	Thun. der	Hail	Damag. Winds	
								Greatest 2.03									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414 3

Punched

STATION (Local) SALEM WATER-TREATMENT PLANT (River Station, if different)

MONTH OCT. 1980

FORM E-11 (7-71)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER 7 AM

TEMPERATURE 5 PM

PRECIPITATION 12 MID

STANDARD TIME IN USE DST

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	WEATHER (Calendar Day): At Obsn. Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: Time of Obsn. if different from above	DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				87	72	81	0.40																
2				82	62	80	0.02																
3				32	63	80	0.00																
4				81	57	80	0.00																
5				84	49	84	0.00																
6				83	51	71	0.00																
7				83	59	72	0.00																
8				84	55	83	0.00																
9				85	51	82	0.00																
10				3:	57	81	0.00																
11				86	55	85	0.00																
12				85	57	80	0.00																
13				82	43	81	0.00					X											
14				84	51	83	0.00																
15				85	51	83	0.00																
16				88	63	83	0.09																
17				89	63	87	0.00																
18				91	63	88	0.00																
19				70	65	86	0.00																
20				87	65	80	T																
21				65	60	82	0.00																
22				82	65	74	0.36																
23				75	69	75	0.84																
24				76	65	65	0.16																
25				76	62	74	0.00																
26				74	39	68	0.00																
27				52	40	78	0.00																
28				84	65	68	0.88								X								
29				81	64	75	0.00																
30				98	63	76	0.44																
31				76	62	64	0.02																
SUM		X		2582	1803	X	SUM 3.21		0	X	Fog	Ice Pel.	Glaze	Thun. der	Hail	Damag. Winds							
							Greatest .88																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R.L. Holly

Punched 45603

STATION (City or nearest) OCALA (River Station, if different) WATER TREATMENT PLANT MONTH NOV 19 80

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE EST

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

NWE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN. 6 P.M.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew, frost, drizzle)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drizzle)	WEATHER (Calendar Day): Obs.	WEATHER: MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				74	57	69	0.00									
2				79	45	79	0.00									
3				81	61	71	0.00									
4				81	62	73	0.00									
5				74	55	69	0.00									
6				71	42	68	0.00									
7				76	36	65	0.00									
8				81	49	77	0.00									
9				85	59	78	0.00									
10				78	64	72	0.00									
11				74	54	67	0.00									
12				73	50	64	0.00									
13				76	52	71	0.00									
14				82	52	75	0.10									
15				78	65	73	2.71									
16				79	70	73	0.11									
17				76	69	75	0.52									
18				76	62	64	0.02									
19				64	49	58	0.00									
20				59	51	56	0.00									
21				63	42	60	0.00									
22				74	37	68	0.00									
23				80	51	75	0.00									
24				75	55	66	2.90									
25				69	56	65	0.01									
26				76	50	74	0.01									
27				74	60	60	0.59									
28				61	45	65	0.04									
29				61	39	53	0.00									
30				67	54	60	0.00									
31																
SUM			X	2215	1562	X	7.01									
Greatest							2.90									

PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. — NOON — P.M. (1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11)

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic gage) NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R.L. HOLLY

FORM E-13
(7-731)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological): OC. 1 WATER TREATMENT PLANT
(River Station, if different):
MONTH: DEC 19 80
RIVER:
TYPE OF RIVER GAGE:
COUNTY: MARION
TIME (local) OF OBSERVATION: RIVER:
TEMPERATURE: 5 PM
PRECIPITATION: 12 MID
STANDARD TIME IN USE: EST
STATE: FLORIDA
ELEVATION OF RIVER GAGE ZERO: ft.
FLOOD STAGE: ft.
NORMAL POOL STAGE: ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN. (6P)	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew & hum. deposits)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. d'epositsi)	At Ob.: Snow, ice pellets, hail, ice on ground (Incl. d'epositsi)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				75	40	69		0.00									
2				75	44	70		0.00			X						
3				70	48	60		0.00									
4				71	46	63		0.30									
5				77	50	70		0.00			X						
6				75	47	71		0.30			X						
7				75	55	72		0.00									
8				60	43	76		0.00									
9				79	51	71		0.00									
10				78	49	73		0.00									
11				73	45	56		0.00									
12				67	33	62		0.00									
13				72	33	71		0.00									
14				71	57	65		0.00									
15				73	42	64		0.00									
16				64	36	69		0.46			X						
17				64	43	56		0.18			X						
18				65	33	64		0.00									
19				70	34	65		0.00									
20				64	57	63		0.00									
21				63	40	47		T									
22				55	41	53		0.13									
23				55	48	52		T			X						
24				69	44	64		0.00			X						
25				44	39	45		0.00									
26				60	33	54		0.00									
27		6.		60	37	47		0.00									
28		7.		65	37	44		0.00									
29				53	40	53		0.00									
30				66	38	60		0.00									
31				62	38	58		0.00									
SUM			X	2080	1321	X		SUM 0.77		X							
								Greatest 0.46									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For non-recorder) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE:

STATION INDEX NO.: 08-6414-3

OBSERVER: R. L. HOLLY

Punched 50458

STATION (Logical) OCAL. WATER TREATMENT PLANT (River Station, if different) MONTH JAN 19 81

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (Hours) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE EST

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

ORM E-15
771

U. S. DEPARTME... COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ... NISTRATION
NATIONAL WE... HER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dashes)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dashes)	At Ob. Time of Obsn., if d Hazard from above: Snow, ice pellets, hail, ice on ground (Incl. dashes)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS
1				68	32	61		0.00								
2				61	36	57		0.00								
3				65	25	62		0.00								
4				68	45	63		0.00								
5				58	38	47		0.00								
6				68	35	65		0.00								
7				70	58	58		0.59								
8				58	28	51		0.00								
9				57	30	55		0.00								
10				59	27	56		0.00								
11				56	29	51		0.00								
12				51	25	41		1.00								
13				50	11	48		0.00								
14				63	22	61		T								
15				70	47	66		0.03								
16				68	44	64		T								
17				64	35	44		0.00								
18				58	25	56		0.00								
19				66	24	60		0.00								
20				63	36	53		0.18								
21				64	49	59		T								
22				58	32	56		0.00								
23				59	35	56		0.00								
24				63	41	60		0.00								
25				68	26	65		0.00								
26				71	34	70		0.00								
27				71	35	67		0.00								
28				70	48	67		0.12								
29				67	30	65		0.00								
30				73	29	68		0.00								
31				65	42	60		0.00								
SUM			X	1965	1053	X		SUM 0.92		U	X					
								Greatest 0.59								

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For machine weighing) NORMAL CK BAR

HEADING | DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 03

OBSERVER R. L. HOLLY

STATION (Meteorological) OCA — (River Station, if different) WATER TREATMENT PLANT — MONTH FEBRUARY — 19 81

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE EST

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

95 FORM E-13 (10-77)

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT CSGN. 60	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inc. d hun. dredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, h. st (Inc. d tenths)	PRECIPITATION: At Ob.: Snow, ice pel., hail, ice on ground (Inc.	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	WEATHER (Calendar Day): Time of Obsv. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				77	39	75	0.00																
2				75	51	61	0.28																
3		C		48	29	47	0.00																
4				54	23	53	0.00																
5				62	27	59	0.00																
6				64	31	57	T																
7				77	45	70	0.46																
8				70	60	70	0.96																
9				70	38	65	T																
10				78	47	77	0.00																
11				77	65	70	0.64																
12				70	26	48	0.02																
13				55	37	50	0.00																
14				60	41	54	0.00																
15				73	50	67	0.10																
16				77	55	72	0.20																
17				74	59	71	0.04																
18				81	65	71	0.38																
19				79	57	75	0.16																
20				79	52	75	0.00																
21				76	39	76	0.00																
22				83	41	81	0.00																
23				81	55	64	T																
24				73	41	70	0.00			X													
25				77	35	73	0.00																
26				79	48	76	0.00																
27				82	38	77	0.00																
28				81	44	77	0.00																
29																							
30																							
31																							
SUM			X	2034	1238	X	3.24	(T)	X														
Greatest							.96																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For mid-month) NORMAL CK BAR

READING | DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

FORM E-13
U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (If "telegraphic" (River Station, if different): OCALA WATER TREATMENT PLANT
MONTH: MARCH 19 81
RIVER:
TYPE OF RIVER GAGE:
COUNTY: MARION
TIME (local) OF OBSERVATION: TEMPERATURE 5 PM PRECIPITATION 12 AM
STANDARD TIME IN USE: EST
STATE: FLORIDA
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inches & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Inches & tenths)	WEATHER (Calendar Day): At Obs. Time of Obsn., if different from above	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: Snow, ice pellets, hail, ice on ground (Obsn.)	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds
1				78	49	74		0.00									
2				77	60	73		0.00									
3				73	48	69		0.00									
4				80	47	79		0.00									
5				79	65	74		0.24									
6				75	45	70		0.00									
7				70	44	62		0.00									
8				74	43	71		0.00									
9				76	47	74		0.00									
10				74	41	68		0.00				X					
11				71	44	67		0.00									
12				72	35	70		0.00				X					
13				70	45	67		0.00									
14				75	41	73		0.00									
15				79	44	75		0.00									
16				75	47	70		0.00									
17				71	34	69		0.00									
18				76	49	72		0.20									
19				72	47	60		0.00									
20				66	38	61		0.00									
21				75	32	73		0.00									
22				74	47	64		1.23					X				
23				64	51	53		0.04									
24				65	44	60		0.00									
25				70	38	65		0.00									
26				77	59	71		0.00									
27				82	47	78		0.00									
28				82	49	78		0.00									
29				80	58	76		0.00									
30				84	64	67		1.60									
31				86	66	86		0.00									
SUM			X	2324	1445	X		3.31	1.	X							
								Greatest	1.60								

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW ON ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For over-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

OCALA WATER TREATMENT PLANT | APRIL | 81 | (10-771)

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE | PRECIPITATION: 5 PM & 12 MID | STANDARD TIME IN USE: EST

STATE: FLORIDA | ELEVATION OF RIVER GAGE ZERO ___ Ft. | FLOOD STAGE ___ Ft. | NORMAL POOL STAGE ___ Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. Δ hourly amts.)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. Δ hourly amts.)	At Ob. Time: Snow, ice pellets, hail, ice on ground (Incl. Δ hourly amts.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				87	63	83		0.00										
2				83	63	80		0.00										
3				86	63	83		0.00										
4				87	63	85		0.00										
5				86	63	80		0.00										
6				80	56	74		T										
7				77	41	72		0.00										
8				80	50	77		0.00										
9				82	55	78		0.00										
10				84	51	80		0.00										
11				85	51	84		0.00										
12				68	53	87		0.00										
13				89	54	88		0.00				X						
14				85	52	87		0.00				X						
15				90	57	76		T							X			
16				80	65	76		0.00										
17				85	52	83		0.00										
18				88	54	86		0.00										
19				91	55	85		0.00										
20				56	56	83		0.00				X						
21				84	61	70		0.90				X			X			
22				63	62	82		0.00										
23				87	61	80		0.00										
24				82	66	80		0.16										
25				80	58	77		0.00										
26				81	59	80		0.00										
27				86	51	85		0.00										
28				89	53	88		0.00										
29				87	53	86		0.00										
30				88	60	86		0.00										
31																		
SUM			X	2551	1675	X	CONDITION OF RIVER AT GAGE	SUM	1.06		X							
								Greatest	.90									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For machine-weighing) NORMAL CK BAR

HEADING	DATE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

Punched 20845

OCALA WATER TREATMENT PLANT | MAY 19 81 | FORM E-73 (10-771)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE: 5 PM | PRECIPITATION: 12 MID | STANDARD TIME IN USE: DST

STATE: FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (list, & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (list, & tenths)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (list.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Time of Obsn. if different from above)
1				91	67	85	T									
2				85	64	81	0.00									
3				83	45	80	0.00									
4				85	50	84	0.00									
5				88	49	87	0.00									
6				91	62	76	T									
7				91	70	86	0.06									
8				86	58	72	0.01									
9				82	62	81	0.00									
10				90	56	86	0.00									
11				87	65	81	0.00									
12				84	53	83	0.00									
13				90	49	89	0.00									
14				90	54	88	0.00									
15				90	60	85	0.00									
16				90	55	89	0.00									
17				96	64	95	0.00									
18				96	63	90	0.00									
19				93	62	88	0.00									
20				88	66	84	0.77									
21				85	60	82	0.00									
22				86	50	85	0.00									
23				88	51	87	0.00									
24				91	60	89	0.00									
25				92	60	89	0.00									
26				90	67	85	1.05									
27				89	67	85	0.20									
28				89	69	87	0.00									
29				92	69	91	0.00									
30				96	62	93	0.00									
31				95	68	93	0.00									
SUM			X	2769	1851	X	1.89	:)	X							
							Greatest: 1.05									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

NOTE:
PLEASE SEND
MORE FORMS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-6414-3

Punched 01990

STATION (Climatological) OCL (River Station, if different) 1 WATER TREATMENT PLANT
MONTH JUNE 19 81
RIVER — TYPE OF RIVER GAGE — COUNTY MARION
TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5PM — PRECIPITATION 12M MID — STANDARD TIME IN USE DST
STATE FL. — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

FORM E-15 (9-77)
U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBS'N	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dashes)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dashes)	PRECIPITATION: At Ob. Time: Snow, ice pellets, sleet, hail (On ground only)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obs., if different from above
1				95	69	92	T									
2				94	67	93	0.00									
3				95	68	93	0.00									
4				96	66	96	0.45									
5				95	62	94	T									
6				97	69	90	T									
7				95	74	94	0.00									
8				95	70	92	0.00									
9				94	73	88	0.00									
10				98	69	96	0.00									
11				96	70	93	0.68							X		
12				93	69	86	T									
13				94	74	93	0.00									
14				98	75	97	0.00									
15				99	71	98	0.00									
16				101	68	100	0.00									
17				103	72	99	0.50							X		
18				99	71	94	0.00									
19				95	74	93	3.53							X		
20				94	68	92	0.04							X		
21				95	70	86	0.00									
22				94	70	80	0.00									
23				94	73	76	0.31							X		
24				94	70	91	0.00									
25				95	70	95	0.06									
26				95	70	88	T									
27				94	68	91	0.00									
28				91	67	83	0.00									
29				91	63	87	0.00									
30				90	65	90	0.00									
31																
SUM		X		2859	2085	X										
							SUM 5.51									
							Greatest 3.53									

Fog | Ice Pel. | Glaze | Thun-der | Hail | Damag Winds

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIP. SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recording) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R.L. Holly

STATION INDEX NO. 08-6414 3

STATION (If Climatological) OCALA / W.T.P. (Observer Station, if different)

MONTH July 81

WS FORM E-15 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5 PM

PRECIPITATION 12 mid

STANDARD TIME IN USE D.S.T.

STATE FL

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. (A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS AT OBS.: Rain, melted snow, etc. (Use a hyphen for trace)	24-HR AMOUNTS AT OBS.: Snow, ice pellets, hail (Use a hyphen for trace)	24-HR AMOUNTS AT OBS.: Snow, ice pellets, hail, ice on ground (Use X)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Time of Obsn. if different from above)
1				91	58	90		0.00									
2				90	62	88		0.00									
3				94	70	92		0.00									
4				93	65	87		0.00									
5				95	68	89		0.00									
6				100	68	100		0.00									
7				99	71	87		0.00									
8				97	68	78		0.14						X			
9				94	69	91		0.00									
10				96	68	95		0.00									
11				98	73	96		0.13						X			
12				96	68	93		1.10						X			
13				97	70	83		0.00									
14				100	69	94		0.00									
15				98	71	97		T						X			
16				94	70	75		1.10						X			
17				94	69	74		2.57						X			
18				93	70	83		0.00									
19				89	73	84		2.80						X			
20				88	71	84		0.87						X			
21				89	72	88		0.00									
22				91	73	88		0.88						X			
23				92	69	73		1.02						X			
24				93	69	85		0.01									
25				94	67	91		0.11									
26				95	69	94		0.00									
27				95	70	88		T									
28				94	69	89		T									
29				96	70	91		0.00									
30				92	71	85		T						X			
31				93	67	75		1.08						X			
SUM			X	2920	2137	X		11.81		X							
								Greatest 2.80									

CHECK BAR (For mid-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. L. HOLLY

08-6414-3

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

STATION (Meteorological) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH AUG | 19 81

FORM E-13 -771

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION 5 PM (River) | TEMPERATURE 12 PM | PRECIPITATION | STANDARD TIME IN USE D.S.T.

STATE FL | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 8 hour depths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. 8 months)	PRECIPITATION: At Ob. Time: Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Time of Obsn. if different from above)	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				91	68	74	0.31																
2				94	70	85	T																
3				93	68	90	T																
4				92	70	89	0.40																
5				92	68	80	T																
6				93	69	84	T																
7				91	71	89	0.09																
8				92	73	91	T																
9				95	73	86	0.03																
10				95	69	89	0.00																
11				90	70	74	0.86								X								
12				93	67	90	0.04																
13				90	69	72	0.99								X								
14				91	69	84	0.00																
15				92	68	86	T																
16				93	65	89	0.00																
17				90	70	86	0.32																
18				89	73	86	0.03																
19				90	72	89	0.00																
20				89	71	83	0.62																
21				88	71	79	0.58																
22				84	70	82	0.04																
23				92	72	80	0.06																
24				88	68	88	0.00																
25				89	67	88	0.00																
26				90	65	82	0.06																
27				91	69	79	0.20																
28				81	70	75	0.25																
29				87	74	86	0.03																
30				89	79	90	0.13																
31				89	69	83	0.14																
SUM			X	2798	2167	X	SUM 5.18	0	X														
							Greatest .99																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. L. Holly

08-6414-3

Punched 51990

STATION (Climatological) DCA WATER TREATMENT PLANT (River Station, if different) MONTH SEPT 19 81

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5PM — PRECIPITATION 12MID PM — STANDARD TIME IN USE D.S.T.

STATE FL. — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

FORM E-13 (7-71)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Ob. Time: Snow, ice pellets, hail, ice on ground (Inc. & tenths)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				90	70	89		0.00									
2				92	68	89		0.00									
3				92	66	85		0.00									
4				90	67	89		0.00									
5				93	67	92		0.00									
6				92	69	84		T									
7				91	69	78		0.36									
8				70	66	87		0.00									
9				91	70	88		T									
10				91	69	72		1.84						X			
11				91	64	89		0.00									
12				90	67	89		0.00									
13				91	64	90		0.00									
14				91	62	90		0.00									
15				93	66	92		0.00									
16				91	69	74		0.73									
17				86	67	85		0.32									
18				85	61	74		T									
19				77	52	76		0.00									
20				84	45	83		0.00									
21				84	59	80		0.06									
22				88	65	86		0.00									
23				89	60	88		0.00									
24				89	62	83		0.00									
25				86	56	81		0.00									
26				85	70	82		0.00									
27				88	58	85		0.00									
28				89	61	86		0.00									
29				91	62	84		0.00									
30				90	64	86		0.00									
31																	
SUM			X	2670	1915	X		SUM 3.31	0	X							
								Greatest 1.84									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE P.A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-8414-3

OBSERVER R.L. Holly

Punched 17056

STATION (City, Region) (River Station, if different): OCALA WATER TREATMENT PLANT
MONTH: Oct. 19 81
RIVER:
TYPE OF RIVER GAGE:
COUNTY: MARION
TIME (local) OF OBSERVATION: RIVER:
TEMPERATURE: 5 P.M.
PRECIPITATION: 12 M.D.
STANDARD TIME IN USE: DST + EST
STATE: FLORIDA
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew & hum-mocks)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drifted)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (Incl. drifted)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				89	59	87	0.00									
2				88	56	84	0.00									
3				90	57	79	0.00									
4				89	59	83	0.00									
5				88	60	83	0.00									
6				90	55	88	0.00									
7				90	61	90	0.00									
8				90	69	84	0.00									
9				88	65	84	0.00									
10				90	66	88	0.00									
11				89	72	74	0.00									
12				80	60	77	0.00									
13				77	56	70	0.00									
14				82	61	73	0.05									
15				81	60	79	0.00									
16				82	47	80	0.00									
17				87	47	85	0.00									
18				87	58	84	0.00									
19				64	53	73	T									
20				81	40	79	0.00									
21				64	49	83	0.00									
22				88	59	80	0.00									
23				90	56	86	0.00									
24				87	61	78	3.90									
25				81	66	80	0.01									
26				84	69	75	0.80									
27				84	69	82	0.19									
28				82	62	78	0.00			X						
29				82	59	79	0.00			X						
30				83	67	73	0.02									
31				75	65	70	0.03									
SUM			X	2642	1843	X	5.00		X							
Greatest							3.90									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mid-month) NORMAL CK BAR

HEADING	DATE

SUPERVISING OFFICE

OBSERVER: R. HOLLY

STATION INDEX NO.: 08-6414-3

(Climatological) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH NOV. 81

NWS FORM E-13 (11-73)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

RIVER | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE: 5 PM | PRECIPITATION: 12 MID | STANDARD TIME IN USE: EST

STATE: FLA. | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: One = a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Ob. Time: Snow, ice pellets, hail, fog on ground (Inc.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				82	65	74		0.14																
2				82	63	70		0.01																
3				80	59	72		0.07																
4				80	65	71		0.16																
5				76	67	70		1.44																
6				78	62	71		0.00	-															
7				72	44	68		0.00																
8				79	39	72		0.00																
9				81	39	76		0.00																
10				76	59	67		0.24																
11				68	61	63		T																
12				72	47	68		0.00																
13				69	45	63		0.00																
14				68	40	58		0.00																
15				71	30	57		0.00																
16				76	37	70		0.00																
17				73	37	68		0.14																
18				74	37	70		0.00																
19				79	40	75		0.00																
20				78	59	72		T																
21				72	36	57		0.00																
22				69	27	59		0.00																
23				69	29	66		0.00																
24				78	37	70		0.00																
25				70	34	64		0.00																
26				88	38	78		0.00																
27				81	55	78		0.00																
28				81	54	78		0.00																
29				80	54	73		0.00																
30				82	[illegible]	77		0.00																
31					49																			
SUM		X		2254	1422	X		2.20																
CHECK BAR (For wire-weight) NORMAL CK BAR								Greatest 1.44																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 3

OBSERVER R. L. HOLLY

Punched 81079

STATION ("Climatological") OCA (River Station, if different) WATER TREATMENT PLT MONTH DECEMBER 19 81

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE E.S.T.

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

FS FORM E-13 10-731

U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	At Ob.: Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				83	57	80		0.00										
2		80		76	56	72		0.86										
3		70		68	40	64		0.00										
4				72	37	61		0.00										
5				68	34	60		0.00										
6				64	28	60		0.00										
7				71	37	64		0.00										
8				73	36	69		0.00										
9				72	33	60		0.00										
10				61	31	49		0.00										
11				56	25	42		0.00										
12				57	25	50	T 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	0.05										
13				64	43	63		T										
14				78	52	74		0.00										
15				74	60	59		0.35										
16				61	35	58		0.00										
17				73	32	71		0.00										
18				73	40	57		0.00										
19				47	24	41		0.00										
20				48	24	47		0.00										
21				68	23	64		0.00										
22				77	39	72	1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	0.00										
23				82	59	79		0.00										
24				83	53	79		0.00			X							
25				80	60	75		T										
26				75	64	62		0.28										
27				72	57	72		0.96										
28				74	61	71		T			X							
29				78	64	64		0.01										
30				64	55	58		0.02										
31				82	56	77		0.25										
SUM			X	2168	1342	X		2.78	0	X								
								Greatest 0.96										

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For morning right) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R.L. HOLLY

STATION INDEX NO. 08-5410-3

STATION (Climatological) OCAL (River Station, if different) SALTER TREATMENT PLANT MONTH JANUARY 19 82

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE E.S.T.

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

NS FORM E-13 -771

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	WEATHER (Calendar Day): At Ob. Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				78	58	73		0.01									
2				74	61	71		0.00									
3				83	67	80		0.00									
4				80	66	61		0.28									
5				64	36	60		0.00									
6				78	39	64		0.00									
7				82	53	78		0.00									
8				79	61	58		0.01									
9				64	44	61		0.00									
10				61	34	56		0.00									
11				56	25	38		0.00									
12				52	17	51		0.00									
13				67	43	65		0.84									
14				70	60	46		1.16									
15				56	26	54		0.00									
16				66	27	64		0.00									
17				65	41	60		0.00									
18				73	35	69		0.00									
19				81	43	76		0.00									
20				81	45	80		0.00				X					
21				80	46	75		0.00									
22				80	51	75		0.00				X					
23				82	58	77		0.00									
24				77	52	63		0.00									
25				70	31	69		0.00									
26				69	10	55		0.00									
27				63	26	55		0.00									
28				72	34	69		0.00									
29				73	36	68		0.00				X					
30				78	43	74		0.00				X					
31				85	55	82		T									
SUM			X	2236	1353	X		SUM 2.30		X							
								Greatest 1.16									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weights) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

STATION (local) OCALA WATER TREATMENT PLANT (River Station, if different)

RIVER

TYPE OF RIVER GAGE

MONTH FEB. 1982

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5 PM

PRECIPITATION 12 M.D.

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

FORM E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNT Rain, melted snow, etc. (Ins. & hundredths)	PRECIPITATION: 24-HR AMOUNT Snow, ice pellets, hail (Ins. & tenths)	PRECIPITATION: At Ob. Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WIND	Time of Obsn. if different from above
1				82	57	68	0.02									
2				83	57	81	0.00									
3				82	65	62	0.85									
4				79	59	76	T									
5				84	60	80	0.13			X						
6				82	64	75	0.02			X						
7				75	57	63	0.00			X						
8				76	49	74	0.00									
9				83	64	78	0.19			X						
10				74	66	61	0.02			X						
11				67	56	63	0.09									
12				82	52	79	0.36						X			
13				80	54	63	T									
14				76	41	71	0.00									
15				92	54	80	2.61						X			
16				92	52	81	T									
17				81	51	76	0.58									
18				79	48	77	0.00									
19				78	55	76	0.00									
20				80	51	76	0.00									
21				77	50	74	0.00									
22				73	43	64	0.00									
23				74	35	73	0.00									
24				78	38	73	0.00									
25				80	53	77	0.00			X						
26				79	52	76	0.00									
27				79	50	77	0.00			X						
28				77	63	63	0.00									
29																
30																
31																
SUM			X	2207	1496	X	4.82		X							
Greatest							2.61									

PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	Time of Observation	Precipitation since 7 A.M.	River: Stage	River: Tendency

CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For water-weight) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. HOLLY

STATION (City, airport, or Cooperative) OCALA WATER TREATMENT PLANT (Climax Station, if different)

MONTH MARCH 19 82

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5 PM

PRECIPITATION 12 MID.

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-1

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT 5 PM	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Ins.; & t... deaths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Ins.; 0 trace)	PRECIPITATION: At Ob... Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				63	48	59	0.00									
2				73	40	71	0.00									
3				79	42	77	0.00									
4				83	52	80	0.01									
5				81	60	67	0.60									
6				80	62	76	1.28						X			
7				76	60	62	0.99						X			
8				64	37	62	0.00									
9				72	38	70	0.00									
10				76	49	74	0.00			X						
11				82	47	81	0.00									
12				85	53	83	0.00									
13				87	55	85	0.00									
14				88	58	87	0.00									
15				87	61	85	0.00									
16				87	58	81	0.00			X						
17				86	60	84	0.00									
18				89	62	80	T			X						
19				86	65	84	0.00									
20				87	66	82	0.00			X						
21				87	58	82	0.00			X						
22				85	62	80	T									
23				80	64	78	0.09									
24				76	62	71	0.84									
25				81	63	79	0.10									
26				80	60	72	0.16									
27				74	46	61	0.00									
28				62	43	59	1.61									
29				70	57	70	0.75									
30				80	56	76	0.00									
31				81	54	81	0.00									
SUM		X		2473	1698	X	5.53	0	X							
							Greatest 1.28									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For river-weather) NORMAL CK BAR

HEADING	DATE

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-8412-

Punched 80431

STATION (City or Local) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH APRIL | 19 52

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (Local) OF OBSERVATION | TEMPERATURE 5PM | PRECIPITATION 12 MID | STANDARD TIME IN USE E.S.T.

STATE Florida | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

Form E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT 5 PM	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Hrs. & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Hrs. & tenths)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (Hrs.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WIND	Time of Obsn. if different from above
1				84	54	82	0.00		.1							
2				85	55	84	0.00									
3				85	61	77	T									
4				80	50	78	0.00									
5				81	52	81	0.00									
6				81	72	73	0.00									
7				74	42	69	0.00									
8				63	49	64	1.72									
9				75	62	70	0.04									
10				71	53	58	3.25									
11				66	49	68	0.61									
12				77	47	76	0.00									
13				85	50	80	0.00									
14				83	61	81	0.00									
15				84	60	82	T									
16				88	62	32	0.00									
17				88	65	87	0.00									
18				87	64	79	0.00									
19				88	60	84	0.00			X						
20				88	65	86	0.00									
21				91	64	87	0.00									
22				89	65	81	0.00									
23				88	62	64	T									
24				71	52	65	0.72									
25				77	63	76	0.03									
26				80	66	79	0.00									
27				85	62	82	0.00									
28				82	59	80	0.00									
29				82	58	73	0.00									
30				80	62	77	0.00									
31																
SUM				2445	1736		16.37	1.1		1						
Greatest							1.72									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

PLEASE SEND
MORE ENVELOPES

CHECK BAR (If or with weight) NORMAL CK BAR

HEADING | DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6419-3

OBSERVER R L Holly

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH MAY 19 82

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (Local) OF OBSERVATION RIVER 8 AM TEMPERATURE 5 PM PRECIPITATION 12 MID.

STANDARD TIME IN USE EST

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS Fl. 13 (10-57) 1981

U. S. DEPARTMENT OF C... NATIONAL OCEANIC AND ATMOSPHERIC ADMIN... NATIONAL WEATHER... RCE TION VICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS AT OBS.: Rain, melted snow, etc. (Ins. & hundredths)	24-HR AMOUNTS AT OBS.: Snow, ice pellets, hail (Ins. & tenths)	24-HR AMOUNTS AT OBS.: Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				80	58	80		0.00									
2				84	52	81		0.00									
3				83	58	80		0.00			X						
4				85	56	81		0.00			X						
5				84	58	81		0.00			X						
6				83	55	80		0.00									
7				85	54	82		0.00									
8				85	63	83		0.00									
9				85	60	85		0.00									
10				86	53	85		0.00			X						
11				88	51	86		0.00									
12				87	58	83		0.00									
13				88	54	86		0.00									
14				88	54	87		0.00									
15				90	58	88		0.00									
16				92	59	88		0.00			X						
17				90	62	85		0.00									
18				88	59	86		0.00									
19				87	59	86		0.00									
20				90	58	85		0.00									
21				90	59	84		0.00									
22				86	56	85		0.46									
23				90	68	73		0.96					X				
24				90	65	88		2.37					X				
25				90	64	89		0.36									
26				84	68	72		0.20									
27				88	69	84		T									
28				92	69	89		0.00									
29				93	71	87		T									
30				90	71	83		0.27									
31				84	69	78		0.98					X				
SUM			X	2705	1868	X		5.60	X								
								Greatest 2.37									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For over-night) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-5414 3

OBSERVER R. L. Holly

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JUNE 19 82

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00PM

PRECIPITATION 12MID

STANDARD TIME IN USE EST.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

E-15

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT 7:00 P.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Rain, melted snow, etc. (Hrs. & hun. depths)	PRECIPITATION: Snow, ice pellets, hail (Hrs. & tenths)	24-HR AMOUNTS: At Ob.	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WIND	Time of Obsn. if different from above
1				87	74	85	0.55		C							
2				91	70	90	0.38									
3				91	72	91	T									
4				90	71	85	0.43									
5				93	70	89	0.05									
6				93	71	93	0.00									
7				91	70	91	0.00			X						
8				92	69	91	2.00									
9				93	70	93	0.00									
10				95	70	90	0.00									
11				93	70	90	0.97									
12				91	71	87	0.02									
13				93	67	90	0.00									
14				93	70	92	0.00									
15				96	68	94	0.09									
16				94	69	72	0.62						X			
17				76	70	71	1.93									
18				87	68	82	3.81									
19				92	65	91	0.00									
20				93	67	93	0.00									
21				91	69	76	1.43									
22				87	71	77	T									
23				78	70	77	1.55						X			
24				90	69	88	3.26						X			
25				89	66	84	0.03									
26				86	69	80	1.33									
27				91	67	89	0.00									
28				91	70	89	0.00									
29				91	71	91	0.00									
30				90	74	78	0.16									
31																
SUM				2705	2088		SUM 15.71									
							Greatest 3.81									

PRECIPITATION: Draw a straight line (-----) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK GAR (For over-weights) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-5411-3

OBSERVER R. L. HOLLY.

Punched 31368 S

STATION (City) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JULY 19 82

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 P.M.

PRECIPITATION 12 MID

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

WB [illegible] AE-15

U. S. DEPARTMENT [illegible] MERCE
NATIONAL OCEANIC AND ATMOSPHERIC AD [illegible] RATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT 5 PM	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred—subscribe. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew & hum-dinths)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dew & hum-dinths)	At 7a: Snow, ice pellets, hail, ice on ground (Incl. dew & hum-dinths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				91	72	84		0.00		1)				X										
2				91	72	82		0.28																
3				93	67	93		0.00																
4				93	70	80		0.00																
5				94	72	80		0.00																
6				88	69	76		1.03																
7				90	68	74		0.28																
8				92	68	85		0.00																
9				92	70	83		0.00																
10				91	68	73		1.72								X								
11				92	67	81		0.00																
12				91	69	81		0.00																
13				94	68	92		0.00																
14				94	69	91		0.40																
15				93	70	82		0.00																
16				90	70	76		0.33																
17				87	68	83		0.00																
18				92	71	79		0.04																
19				92	69	73		0.97								X								
20				89	69	74		1.10								X								
21				88	69	77		0.21																
22				90	69	79		0.02																
23				93	70	78		0.11																
24				90	68	89		T																
25				93	70	78		1.21								X								
26				94	71	85		0.00																
27				85	75	79		0.14																
28				84	71	80		0.97																
29				87	72	81		0.03																
30				93	72	80		0.08																
31				94	69	88		0.43																
SUM				2820	2162			7.36																
Greatest								1.72																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For watersheds) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. L. HOLLY.

08-9414-3

6.89
1.70
STATION INDEX NO.
OBSERVER

Punched 51079

STATION (Climatological): OCALA WATER TREATMENT PLANT
(River Station, if different):
MONTH: SEPT. 19 82
RIVER:
TYPE OF RIVER GAGE:
COUNTY: MARION
TIME (local) OF OBSERVATION: RIVER: TEMPERATURE: 5:00 PM PRECIPITATION: 12 MID.
STANDARD TIME IN USE: E.S.T.
STATE: FLORIDA
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

WS FORM E-13 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 8 hun- dr. of)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. 8 tenths)	At Obsn. Snow, ice pellets, hail on ground (Incl. 8 tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				90	68	87		0.00		(1)														
2				93	66	86		0.00																
3				94	65	90		0.00																
4				94	68	91		0.00																
5				91	67	79		0.04																
6				88	66	79		0.11								X								
7				81	68	75		0.70								X								
8				88	70	75		0.26																
9				86	69	75		0.57								X								
10				89	69	74		0.85								X								
11				92	68	85		0.00																
12				92	70	88		0.00																
13				91	73	90		0.00																
14				90	70	87		0.00																
15				89	66	86		0.00																
16				92	69	87		0.00																
17				92	67	87		0.00																
18				90	66	86		T								X								
19				89	68	84		0.82								X								
20				90	69	87		0.00																
21				87	69	76		0.47								X								
22				80	67	80		0.14																
23				81	61	77		0.00																
24				86	61	82		0.00																
25				86	67	72		0.52																
26				76	63	73		0.73																
27				84	57	84		0.00																
28				84	58	83		0.00																
29				86	62	81		T																
30				95	73	77		0.41																
31																								
SUM			X	2647	2000	X		SUM 5.08		(1)	X													
								Greatest 0.85				Fog	Ice Pel.	Glaze	Thun. der	Hail	Damag. Winds							

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For watermaught) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

OBSERVER R. L. Holly

Attached 60458

STATION (City or Local) OCALA. (River Station, if different) WATER TREATMENT PLANT. MONTH OCTOBER 19 82

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION (River) — TEMPERATURE 5:00 P.M. — PRECIPITATION 12 M'D — STANDARD TIME IN USE EST.

STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hun. dec.)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	At Ob. Time: Snow, ice pellets, hail (Ins. & tenths)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				84	73	76		0.00	T	T														
2				81	68	80		0.00																
3				87	68	85		0.00																
4				89	68	87		0.00																
5				86	73	81		0.12																
6				87	70	82		0.10																
7				87	69	84		0.00																
8				89	65	84		0.00																
9				88	65	87		0.00																
10				90	72	89		0.00																
11				90	69	78		0.00																
12				87	71	82		0.00																
13				88	62	85		0.00																
14				86	70	81		0.52																
15				83	55	74		0.00																
16				75	51	74		0.00																
17				81	52	78		0.00																
18				78	58	72		0.00																
19				83	56	80		0.00																
20				85	59	83		0.00																
21				86	58	81		0.00																
22				85	58	81		0.00																
23				83	63	61		0.41																
24				64	49	63		T																
25				67	42	68		0.00																
26				74	41	72		0.00																
27				73	44	72		0.00																
28				80	51	75		0.00																
29				82	51	77		0.00																
30				80	56	77		0.00																
31				82	65	72		0.02																
SUM				2552	1872			SUM 1.17																
								Greatest 52																

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For non-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Peak stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6416-3

OBSERVER R. L. Holley

STATION (City or Logical) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH NOVEMBER 19 82

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 mid. | STANDARD TIME IN USE EST.

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

FORM E-13 11

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DAY	RIVER STAGE: Condition	RIVER STAGE: Gage reading at ___ A.M.	RIVER STAGE: Tendency	TEMPERATURE °F.: 24 hrs. ending at observation: Max.	TEMPERATURE °F.: 24 hrs. ending at observation: Min.	TEMPERATURE °F.: At obsn.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Use T for trace)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Use T for trace)	PRECIPITATION: At Obsn.: Snow, ice pellets, hail on ground (Use T for trace)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: Time of Obsn. if different from above	Date	Time of Observation	Precipitation since 7 A.M.	River: Stage	River: Tendency	Crest Stage, Date and Time, Depth of Snow or Ice, State of Weather at Time of Observation
1				82	68	76	0.17															
2				87	69	80	T															
3				86	67	83	0.03															
4				82	69	72	0.14															
5				72	47	52	0.00															
6				67	42	63	0.00															
7				72	41	64	0.00															
8				77	57	70	0.00															
9				79	57	71	0.00															
10				79	54	73	0.00															
11				82	59	75	0.00															
12				85	57	76	0.00															
13				76	58	63	0.20															
14				78	41	73	0.00															
15				72	60	61	T															
16				73	52	68	0.00															
17				81	58	74	0.00															
18				87	62	78	0.00															
19				77	61	71	T			X												
20				82	65	76	0.00															
21				82	64	76	0.00															
22				81	63	74	0.00															
23				82	60	77	0.00															
24				83	52	79	0.00															
25				81	58	76	0.00															
26				80	62	74	0.00															
27				84	58	76	0.00															
28				82	60	78	0.00															
29				85	66	79	0.00															
30				85	58	81	T															
31																						
SUM				2403	1748		0.54	0.0														
Greatest							0.20															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For water-weights) NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R.L. Hall

08-6414-3

Punched 41824

STATION (Climatological) Ocal (River gage name if different) Water Treatment Plant
MONTH DECEMBER 19 82
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (local) OF OBSERVATION RIVER
TEMPERATURE 5:00 P.m.
PRECIPITATION 12 MID.
STANDARD TIME IN USE EST.
STATE Fla
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

WS FORM E-13 (9-73)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. δ hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. δ tenths)	AT OBS.: Snow, ice pellets, hail now on ground (Incl. δ	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				86	66	80		0.00	(/)	(/)	X												
2				86	67	76		0.00			X												
3				85	63	77		0.00															
4				84	57	82		0.00															
5				85	62	80		0.00															
6				80	64	64		0.02															
7				71	56	68		0.44															
8				76	65	67		T															
9				71	60	67		0.00															
10				73	63	68		0.30															
11				79	64	76		0.00															
12				66	52	54		0.33															
13				58	38	52		0.00															
14				67	39	62		0.00															
15				77	55	72		0.04															
16				73	65	67		0.21															
17				62	38	50		0.00															
18				60	28	56		0.00															
19				70	29	66		0.00															
20				63	34	57		0.00															
21				68	31	58		0.00															
22				69	31	64		0.00															
23				75	37	70		0.00															
24				82	49	75		0.00															
25				80	60	74		0.00															
26				81	58	70		0.00															
27				76	57	72		0.80															
28				81	62	77		0.80															
29				78	58	74		0.00															
30				74	62	69		0.00															
31				71	59	61		0.00															
SUM		X		2307	1629	X		1.34	(/)	X													
								Greatest	.44														

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER L. L. Hill

STATION (City or Town) Ocala - Water Treatment Plant (River Station, if different)

MONTH FEBRUARY 19 83

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) of OBSERVATION RIVER

TEMPERATURE 24 HR 5:00 p.m.

PRECIPITATION 12 MID.

STANDARD TIME IN USE E.S.T.

STATE FL

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

W3 11-68

E-13

Ocala

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hun. dredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Ob. Time of Obsn. if different from above	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: Snow, ice pellets, hail on ground (Inc.)	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds
1				62	58	61		0.00	0								
2				81	59	75		0.03									
3				75	59	59		0.04	(0)								
4				63	42	55		0.00									
5				55	50	55		0.00									
6				63	41	55		0.00									
7				66	35	60		0.00									
8				67	41	64		0.06									
9				73	53	60		0.12									
10				69	54	61		T									
11				67	54	64		0.00									
12				64	44	48		0.00									
13				56	26	50		0.00									
14				65	25	59		0.00									
15				70	36	61		0.00									
16				61	28	56		0.00									
17				62	25	56		0.00									
18				63	26	56		0.00									
19				60	33	53		0.01									
20				62	45	60		1.43									
21				76	60	70		0.28									
22				71	58	68		T									
23				68	52	60		0.14									
24				61	37	54		0.00									
25				63	38	61		0.00									
26				64	32	61		0.00									
27				67	41	64		0.52									
28				65	45	61		0.00									
29				69	33	67		0.00									
30				75	49	69		0.00									
31				72	49	72		0.00									
SUM				2055	1322			SUM 2.57	0		X						
								Greatest 1.43									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

- 0.41-3

CHECK BAR (For wire weight) NORMAL CK EAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. Kelly

STATION INDEX NO. 08-8413

BEST COPY AVAILABLE

Punched 5988

STATION (City) Salem (Airport) (River Station, if different) Water Treatment Plant
MONTH February 19 83
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (local) OF OBSERVATION RIVER
TEMPERATURE 5:00 p.m.
PRECIPITATION 12 MID.
STANDARD TIME IN USE E.S.T.
STATE Oregon
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
NORMAL POOL STAGE ft.

W MWE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT 0830	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incs. & hun. dredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incs. & tenths)	PRECIPITATION: At Ob. Time: Snow, ice pellets, hail now on ground (Ins.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				80	53	78	0.00		T							
2				78	62	69	1.09						X			
3				69	48	58	0.00									
4				61	32	[illegible]	0.00									
5				69	34	68	0.00									
6				68	50	67	0.80									
7				67	48	60	0.00									
8				60	29	58	0.00									
9				69	28	67	0.00									
10				66	45	64	0.80									
11				66	51	60	TRACE									
12				58	46	52	0.52									
13				53	48	50	1.20									
14				60	44	58	0.00									
15				70	37	66	0.00									
16				66	46	62	0.23									
17				65	57	61	0.21									
18				73	40	69	0.00									
19				73	39	70	0.00									
20				75	44	70	0.00									
21				73	47	68	0.00									
22				76	58	74	0.12									
23				75	55	67	0.01									
24				73	46	67	0.00									
25				73	51	68	0.00									
26				71	41	50	0.00									
27				67	46	63	TRACE									
28				75	59	69	0.08									
29																
30																
31																
SUM				X1429	1284	X	SUM 5.06		X							
							Greatest 1.20									

PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. HOUR P.M.

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic gage) NORMAL CK BAR
READING DATE

SUPERVISING OFFICE

STATION INDEX NO. 42-9114-3

OBSERVER R. Z. Kelly

Punched 0199D

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH MARCH 19 83

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 MID | STANDARD TIME IN USE E.S.T.

STATE Florida | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WS FORM E-13 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (hrs. & hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (hrs. & tenths)	PRECIPITATION: At Ob. Time: Snow, ice pellets, hail, ice on ground (Yes)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				67	52	66	0.26	0	0							
2				77	45	71	0.00									
3				82	55	75	0.00									
4				82	47	77	0.00									
5				82	58	78	0.00									
6				84	71	82	0.00									
7				68	62	65	2.42						X	X		
8				80	57	78	0.00									
9				75	51	71	0.00									
10				69	48	52	0.00									
11				54	35	50	0.00									
12				64	35	60	0.00									
13				63	33	55	0.00									
14				70	37	65	0.00									
15				65	52	60	0.67									
16				79	59	75	0.50									
17				76	60	66	1.36									
18				69	55	65	0.03									
19				76	55	73	0.00									
20				76	50	75	0.17						X			
21				75	59	59	0.08	0.0					X			
22				67	39	61	0.00									
23				70	36	70	0.00									
24				74	37	56	0.24									
25				65	36	62	0.00									
26				74	38	71	0.00									
27				71	61	69	0.51									
28				76	53	70	0.00									
29				70	40	70	0.00									
30				77	41	75	0.06									
31				75	57	69	0.48	0.03								
SUM				2249	1513		6.73	0.3								
Greatest							2.42									

PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For watersheight) NORMAL CK BAR

HEADING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-5[illegible]4-3

OBSERVER R. L. Holly

STATION (City or Town) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH APRIL 19 83

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 MID. | STANDARD TIME IN USE E.S.T.

STATE Florida | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

WS 11-6 E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight zone (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hund. dec.)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Obs.: Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				74	42	69		0.00		D							
2				73	52	67		0.09									
3				72	53	70		0.00									
4				81	42	80		0.00									
5				86	58	83		0.00									
6				87	65	84		0.00									
7				85	68	77		0.02									
8				84	69	78		0.11									
9				74	68	72		1.27									
10				76	59	75		0.10									
11				78	52	73		0.00									
12				83	53	76		0.00									
13				83	52	79		0.00									
14				83	61	78		0.02									
15				81	65	70		0.23									
16				72	48	68		0.00									
17				71	40	70		0.00									
18				73	67	50		0.48									
19				67	45	65		0.00									
20				70	45	68		0.00									
21				77	42	73		0.00									
22				85	50	80		0.00									
23				76	67	76		0.57									
24				77	60	70		0.00									
25				73	50	71		0.00									
26				79	48	78		0.00									
27				83	46	82		0.00									
28				83	50	80		0.00									
29				82	50	80		0.00									
30				87	51	84		0.00									
31																	
SUM				X 2355	1644	X		2.89	0	X							
Greatest								1.27									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

CHECK BAR (For non-precipitation) NORMAL CK BAR

HEADING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 3

OBSERVER R. L. Kelly

KEYED BY 04349

STATION (C. Regional) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH MAY 19 83

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 pm

PRECIPITATION 12 MID.

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-15 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hun. dredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	PRECIPITATION: At Ob. Time: Snow, ice pellets, hail, ice on ground (Inc.)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above
1				87	59	86		0.00		0								
2				87	55	86		0.00										
3				88	60	84		0.00										
4				85	63	72		0.56										
5				79	50	76		0.00										
6				85	51	83		0.00										
7				85	52	84		0.00										
8				85	58	80		0.00										
9				86	60	82		0.00										
10				87	62	85		0.00										
11				85	62	81		T										
12				86	60	78		0.00										
13				85	60	81		0.00										
14				88	60	86		0.00										
15				87	64	86		0.00										
16				88	66	84		0.00										
17				86	68	84		0.00										
18				88	67	84		0.00										
19				90	68	85		T										
20				88	65	85		0.00										
21				91	69	90		T										
22				93	68	88		0.00										
23				92	65	83		T										
24				91	70	89		0.00										
25				92	62	87		0.00										
26				92	59	87		0.00										
27				93	64	89		0.00										
28				92	65	88		T										
29				92	66	81		0.00										
30				74	69	70		0.00	OUT									
31				86	66	85		0.00										
SUM			X	2713	1931	X		0.73	0	X								
								Greatest	0.56									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM.

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-weight) NORMAL CK BAR

HEADING	DATE

SUPERVISING OFFICE

OBSERVER R. L. HOLLY

STATION INDEX NO. 08-8410-3

KEYED BY 06504

STATION (Name of meteorological) Ocala Water Plant (River station, if different)

MONTH JUNE 19 83

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 pm

PRECIPITATION 12 MID

STANDARD TIME IN USE E. S. T.

STATE FLA.

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS - MRN E-13 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dashes)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. dashes)	PRECIPITATION: Snow, ice pellets, hail, ice on ground (Incl. dashes)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				91	65	87	0.00									
2				91	67	87	0.00									
3				93	68	88	0.08									
4				93	65	90	0.00									
5				91	70	84	0.35									
6				85	70	82	0.70									
7				90	69	84	1.37									
8				82	67	82	1.79									
9				87	66	83	0.00							X		
10				88	64	84	0.00									
11				87	65	83	0.00									
12				88	68	80	0.02									
13				84	69	78	0.02									
14				88	67	85	0.27									
15				88	66	86	0.00									
16				90	65	87	0.00									
17				90	68	86	0.00									
18				90	58	88	0.00									
19				91	63	91	0.00									
20				91	71	85	0.13	0.13								
21				91	73	88	0.23									
22				87	71	83	3.05									
23				89	69	74	1.19									
24				86	69	74	0.06									
25				90	68	87	0.46							X		
26				90	70	73	2.24							X		
27				88	72	87	0.00									
28				92	70	85	0.00									
29				93	71	83	0.54									
30				90	71	74	0.42							X		
31																
SUM				2676	2037		13.32	0								
Greatest							2.24									

PRECIPITATION: Draw a straight line (———) through hours precipitation was observed; a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For meteorologist) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gage above gage.
E. Ice gage below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. Kolb

STATION INDEX NO. 08-6410-3

KEYED BY 00732

STATION (Climatological) Ocala Water Plant. (River Station, if different)

MONTH JULY 19 83

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 pm

PRECIPITATION 12 MID.

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS Form 10D-7-71 .13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	24-HR AMOUNTS: Rain, melted snow, and/or (liq. equiv. of hail, sleet, & snow) (hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (tenths, estimated)	At Obs. Time: Snow, ice pellets, hail, sleet on ground (tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				92	69	71		2.36	/	1				X			
2				90	68	76		0.65						X			
3				94	69	92		0.29						X			
4				90	69	73		1.52						X			
5				91	69	83		0.00									
6				89	70	89		0.00									
7				92	69	70		0.32						X			
8				87	69	75		0.02						X			
9				89	70	86		0.19									
10				91	70	89		0.00									
11				92	68	92		0.00									
12				93	68	91		0.25						X			
13				91	69	83		1.36						X			
14				93	72	92		0.00									
15				94	73	86		0.00									
16				94	72	92		0.00									
17				95	71	95		0.00									
18				96	72	95		0.00									
19				96	73	83		0.53						X			
20				95	73	95		0.25						X			
21				96	71	91		0.00									
22				96	71	90		0.00									
23				91	73	89		T									
24				94	74	83		0.00									
25				90	75	90		0.00						X			
26				92	76	90		0.55						X			
27				92	70	76		2.47						X			
28				92	70	75		T									
29				91	71	84		0.00									
30				91	68	78		0.38						X			
31				87	72	85		0.02									
SUM			X	2856	2194	X		8.56		X							
Greatest								2.36									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weights) NORMAL CK BAR

HEADING	DATE

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. L. Holly.

08-5412-3

KEYED BY 00732

STATION (Climatological) OCALA WATER PLANT. (River Station, if different)

MONTH AUGUST 19 83

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 MID. | STANDARD TIME IN USE E.S.T.

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

NWS FORM E-15 (10-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS AT OB.: Rain, melted snow, etc. (Ins. & hundredths)	24-HR AMOUNTS AT OB.: Snow, ice pellets, hail (Ins. & tenths)	24-HR AMOUNTS AT OB.: Snow, ice pellets, hail, rain on ground (Ins.)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Form of Obsn. if different from above)	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				90	72	89		0.08		0														
2				92	71	85		0.65																
3				93	71	89		0.00																
4				92	70	78		0.09																
5				91	70	79		0.32																
6				92	71	74		0.20								X								
7				89	70	79		0.09								X								
8				89	72	84		T								X								
9				90	72	84		0.00								X								
10				91	72	83		0.01																
11				90	72	88		0.02								X								
12				90	73	74		0.10								X								
13				85	71	84		0.30								X								
14				90	72	75		0.85								X								
15				91	70	90		0.00																
16				91	70	90		0.00																
17				92	71	89		0.00																
18				94	71	93		0.00																
19				95	69	90		0.00																
20				96	70	95		0.00																
21				98	72	97		0.00																
22				97	74	97		0.00																
23				98	70	94		0.00																
24				96	71	94		0.00																
25				95	74	88		0.19																
26				93	70	86		0.04																
27				95	68	92		0.00																
28				96	73	93		0.00																
29				94	71	90		0.00																
30				95	75	94		0.38								X								
31				94	69	90		0.00																
SUM		X		2871	2207	X		3.32	0	X														
								Greatest 0.55																

CHECK BAR (For watermeright) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

REMARKS

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

OBSERVER R. L. Holley.

00-0412-3

KEYED BY 011114

STATION (Climatological) Oca. (River Station, if different) Intake treatment plant. MONTH SEPT. 19 83

FORM E-13 -777

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 MID. | STANDARD TIME IN USE E.S.T.

STATE Fla. | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew, frost, drizzle)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. sleet)	At Obs. Snow, ice pellets, hail, ice on ground (Incl. sleet)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				90	69	84		0.72		O				X			
2				85	70	76		0.90									
3				89	70	88		0.26									
4				95	72	91		0.00									
5				95	73	92		0.00									
6				93	70	93		0.00									
7				93	70	90		0.00									
8				91	70	89		0.00									
9				94	71	90		0.00									
10				94	70	90		0.00									
11				94	70	90		0.00									
12				92	72	79		0.82						X			
13				78	68	72		0.48						X			
14				84	69	82		0.53						X			
15				87	67	83		0.00									
16				90	65	82		0.00									
17				82	69	79		0.53									
18				87	68	87		0.16						X			
19				88	68	78		0.17						X			
20				90	68	83		0.85						X			
21				88	68	79		0.03									
22				79	65	75		T									
23				84	60	83		0.00									
24				86	59	79		0.00									
25				82	60	67		0.04									
26				82	60	75		T									
27				81	60	81		0.00									
28				82	58	81		0.00									
29				82	58	72		0.00									
30				84	54	81		0.00									
31																	
SUM				2621	1991			SUM 5.49	O	X	Fog	Ice Pel.	Glaze	Thun-der	Hail	Damag winds	
								Greatest 0.90									

CHECK BAR (For wire-weight) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. Holly.

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

"Oca" - Water Treatment Plant | OCTOBER 19 83

RIVER | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION: RIVER | TEMPERATURE: 5:00 p.m. | PRECIPITATION: 12 MID | STANDARD TIME IN USE: E.S.T.

STATE: FLORIDA | ELEVATION OF RIVER GAGE ZERO: ft. | FLOOD STAGE: ft. | NORMAL POOL STAGE: ft.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Tot. 6 hour. totals)	24-HR AMOUNTS: Snow, ice pellets, hail (Incr. 6 hourly)	At Ob. Snow, ice pellets, hail, ice on ground (Tot. at ob.)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE ON WET LEAVES	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				86	53	84		0.00																	
2				90	61	87		0.00																	
3				89	62	86		0.00																	
4				89	61	86		0.00																	
5				90	60	87		0.00																	
6				89	69	81		T																	
7				88	63	83		0.00																	
8				88	64	80		1.64																	
9				88	65	71		0.24																	
10				86	67	81		0.03							X										
11				88	69	82		2.30																	
12				88	67	81		T																	
13				87	69	72		0.29																	
14				74	66	70		0.01																	
15				81	65	74		0.19																	
16				82	69	77		0.11																	
17				80	70	77		0.09																	
18				81	65	80		0.37																	
19				83	69	80		0.00																	
20				86	65	81		0.00							X										
21				83	70	71		0.15																	
22				75	68	73		2.39																	
23				85	66	82		0.00																	
24				77	67	74		0.01																	
25				76	53	75		0.00																	
26				77	52	76		0.00																	
27				76	49	69		0.00																	
28				78	44	74		0.00																	
29				80	48	78		0.00																	
30				81	49	77		0.00																	
31				78	62	73		0.15																	
SUM			X	2579	1922	X		SUM 5.96		X															
								Greatest 2.30																	

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For mid-weight) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER: R. L. Holley.

08-6414-3

KEYED BY 11,415

STATION (City or Logical) OCALA WATER TREATMENT PLANT (River Station, if different) — MONTH: NOVEMBER 19 83

FORM E-13

U. S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

RIVER: — TYPE OF RIVER GAGE: — COUNTY: MARION

TIME (local) OF OBSERVATION: 5:00 p.m. 12 MID. — TEMPERATURE — PRECIPITATION — STANDARD TIME IN USE: E.S.T.

STATE: FL — ELEVATION OF RIVER GAGE ZERO: Ft. — FLOOD STAGE: Ft. — NORMAL POOL STAGE: Ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 8 mos. deaths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. 8 months)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (Incl. 8 mos.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				78	58	78	0.02									
2				81	61	70	0.00									
3				80	62	75	0.00									
4				79	54	73	0.00									
5				76	65	70	0.41									
6				73	44	66	0.00									
7				66	51	66	0.24									
8				76	62	73	0.52			X						
9				74	64	72	0.00									
10				78	57	72	0.00									
11				72	50	57	T									
12				63	40	59	0.00									
13				69	38	62	0.00									
14				76	48	70	0.00									
15				81	45	70	0.14									
16				70	51	53	0.00									
17				63	35	56	0.00									
18				71	34	65	0.00									
19				78	41	70	0.00									
20				70	60	69	1.12							X		
21				74	51	66	0.00									
22				77	46	69	0.00									
23				82	46	78	0.01									
24				85	68	80	0.25									
25				70	76	62	0.00									
26				73	36	67	0.00									
27				83	61	78	0.01									
28				74	65	65	0.05									
29				61	49	58	0.58									
30				65	48	62	0.00									
31																
SUM		X		2218	1529	X	3.75	/	X							
Greatest							1.12									

PRECIPITATION: Draw a straight line (_____) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recorder) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 3

OBSERVER R. L. Kelly.

KEYED BY 06504

54

STATION (Climatological) Ocala (River station, if different) Water Treatment Plant | MONTH DEC | 19 83

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION | TEMPERATURE 5:00 p.m. | PRECIPITATION 12 M.D. | STANDARD TIME IN USE E.S.T.

STATE FLA. | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WS FORM E-15

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Rain, melted snow, etc. (Incl. 8 hundredths)	PRECIPITATION: Snow, ice pellets, hail (Incl. 8 hundredths)	PRECIPITATION: Snow, ice pellets, hail, ice on ground (Time of Obsn.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Time of Obsn. if different from above)
1				72	44	67	0.00		0							
2				80	48	76	0.00									
3				83	54	80	0.00									
4				84	60	77	0.05									
5				84	71	78	0.14									
6				84	65	73	0.63						X			
7				72	43	52	0.00									
8				65	31	60	0.00									
9				74	34	62	0.00									
10				77	46	71	0.00									
11				80	54	76	1.36									
12				76	54	62	0.23									
13				61	47	55	0.00									
14				67	44	70	0.10									
15				68	52	60	0.49									
16				63	40	59	T									
17				63	54	60	0.05									
18				71	57	64	0.02									
19				64	49	60	0.02									
20				64	55	60	0.03									
21				60	56	55	T									
22				76	52	74	0.00									
23				72	66	68	0.03									
24				71	51	42	0.00									
25				42	16	31	0.00									
26				39	16	38	0.00									
27				68	25	61	0.00									
28				77	52	73	T									
29				72	65	59	2.39									
30				61	33	44	0.00									
31				60	28	44	0.00									
SUM			X	2150	1462	X	5.54		X							
							Greatest 2.39									

PRECIPITATION — Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved.

A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.

24-HR AMOUNTS

CHECK BAR (For non-record) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. Z. Holly

STATION (Local name) Ocala Water Treatment Plant (River Station, if different) MONTH JAN. 19 64

RIVER — TYPE OF RIVER GAGE — COUNTY MARION

TIME (local) OF OBSERVATION RIVER — TEMPERATURE 5:00 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE EST

STATE FLA. — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

WE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

Ocala

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Dec. 6 Jan. deaths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Dec. 6 months)	PRECIPITATION: At Obs.: Snow, ice pellets, hail, ice on ground (Dec. 6)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obs. if different from above
1				57	24	53	0.00									
2				69	35	59	0.00									
3				64	30	56	0.00									
4				62	30	51	0.00									
5				66	35	63	0.00									
6				69	35	65	0.00									
7				67	46	56	0.00									
8				65	30	58	0.00									
9				71	34	64	TRACE									
10				72	56	71	0.35									
11				71	44	44	T									
12		44		50	40	44	T									
13				51	42	48	0.30									
14				51	42	49	0.03									
15				56	46	53	T									
16				59	48	59	0.01									
17				65	54	61	0.30									
18				76	56	79	0.60						X			
19				73	68	56	0.25									
20				58	39	45	0.12									
21				58	33	46	0.08									
22				53	37	53	0.00									
23				74	50	69	0.00									
24				81	60	76	0.00									
25				76	59	73	T									
26				74	60	67	0.01									
27				77	62	70	0.04									
28				72	50	61	0.00									
29				70	49	67	0.09									
30				69	36	67	0.09									
31				70	41	56	0.20									
SUM		X		2049	1341	X	SUM 2.08	0	X							
							Greatest 0.60									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	Time of Observation	Precipitation since 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mid-winter) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 03

OBSERVER R. L. Holly

64438

KEYED BY 0:1949

STATION (City or local) OCALA WATER PLANT. (River Station, if different)

MONTH FEBRUARY 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 PRECIPITATION 12 MID.

STANDARD TIME IN USE E. S. T.

STATE Fla.

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBS.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hund. dec.)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail, ice on ground (Inc.) At Ob.	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WIND	Time of Obsn. if different from above
1				62	31	57		0.00		0								
2				73	35	70		0.00										
3				76	43	71		0.00										
4				75	42	65		0.11										
5				65	41	56		0.00										
6				56	39	48		0.00										
7				55	27	54		0.00										
8				64	27	57		0.00										
9				72	37	67		0.00										
10				78	42	74		0.00										
11				79	46	71		0.20										
12				76	58	67		0.16										
13				70	64	65		0.94										
14				76	60	65		0.00										
15				76	41	70		0.00										
16				80	44	75		0.00										
17				82	44	78		0.00										
18				81	46	78		0.00										
19				84	51	80		0.00										
20				81	57	76		0.03	-0.03									
21				76	61	59		0.20										
22				67	56	67		2.14										
23				71	53	67		0.00										
24				74	42	67		0.00										
25				73	54	70		0.00										
26				77	36	73		0.00										
27				71	68	66		0.90	-0.90									
28				61	51	49		0.02										
29				52	32	46		0.00										
30																		
31																		
SUM			X	2085	1335	X		SUM 4.50	0	X								
								Greatest 2.14										

CHECK BAR (For microweight) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414 3

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. L. Holly

...ED BY 06504

STATION (City or local) Ocala Water Plant (Other Station, if different)

MONTH MARCH 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5:00 p.m. PRECIPITATION 12 MID

STANDARD TIME IN USE E.S.T.

STATE Fla.

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

...m E-13
(10-71)

U. S. DEPARTMENT ...MMERCE
NATIONAL OCEANIC AND ATMOSPHERIC AL... STRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Enter 0 for trace)	24-HR AMOUNTS: Snow, ice pellets, hail (Enter 0 for trace)	At Ob. Snow, ice pellets, hail, ice on ground (Enter 0 for trace)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				60	28	56		0.00		0														
2				66	28	63		0.00																
3				71	45	69		0.00																
4				80	41	76		0.00																
5				83	58	79		0.00																
6				86	61	79		0.71																
7				64	55	61		0.05																
8				68	35	65		0.00																
9				72	42	68		0.00																
10				72	38	70		0.00																
11				73	39	71		0.00																
12				74	47	69		0.16																
13				81	58	78		0.00																
14				81	57	77		0.00																
15				80	48	78		0.00																
16				82	46	79		0.00																
17				83	50	82		0.00																
18				85	54	81		0.00																
19				85	53	84		0.00																
20				78	59	76		0.48																
21				77	47	64		0.00																
22				79	43	76		0.00																
23				78	55	71		0.00																
24				82	51	76		0.09																
25				80	63	79		0.00																
26				71	52	65		0.21																
27				71	59	69		0.36																
28				83	67	79		0.00																
29				79	59	60		0.00																
30				72	44	68		0.00																
31				73	42	69		0.00																
SUM			X	2371	1524	X		SUM 1.97		0	X													
								Greatest 0.71				Fog	Ice Pel.	Glaze	Thun.	Hail	Dmg. Wnds.							

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire weights) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. L. Holly

STATION INDEX NO. 08-6414 3

Punched Cards

STATION (City, place) OCALA WATER PLANT (River Station, if different)

MONTH APRIL 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER

TEMPERATURE 5 PM

PRECIPITATION 12 MID

STANDARD TIME IN USE E.S.T.

STATE FL.

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

TIME—15

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Incl. 8 hour. deaths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Incl. 8 hourly)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, rain on ground (Ins. & tenths)	WEATHER (Calendar Day): MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				76	42	75	0.00									
2				80	42	76	0.00									
3				80	60	59	2.52						X			
4				79	58	74	1.09									
5				74	48	67	0.00									
6				73	45	68	0.00									
7				79	51	79	0.00									
8				82	50	81	0.00									
9				61	47	56	0.44									
10				74	53	76	0.00									
11				76	54	65	0.00									
12				84	48	82	0.00									
13				87	65	82	0.00									
14				84	65	77	0.09									
15				77	61	71	0.16									
16				71	51	66	0.00									
17				70	48	66	T									
18				75	51	71	T									
19				80	50	72	0.00									
20				87	50	85	0.00									
21				89	49	86	0.00									
22				90	65	83	0.00									
23				83	70	68	0.06									
24				78	53	73	0.00									
25				66	48	84	0.00									
26				87	54	85	0.00									
27				88	62	85	0.00									
28				90	64	86	0.05									
29				90	63	87	0.00									
30				88	69	87	0.00									
31																
SUM			X	2443	1655	X										
							SUM 4.41									
							Greatest 2.52									

(Hour. 7-11 A.M. / NOON / P.M. 1-11)

CHECK BAR (For mid-month) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gauge above gage.
E. Ice gauge below gage.
F. Shore ice.
G. Floating ice.
H. Peak stage.

SUPERVISING OFFICE

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

OBSERVER R. L. Holly.

STATION INDEX NO. 08-6414 3

KEYED BY OCEA

STATION (Climatological) OC (River Station, if different) WATER TREATMENT PLANT
MONTH MAY 19 84
RIVER
TYPE OF RIVER GAGE
COUNTY MARION
TIME (local) OF OBSERVATION RIVER
TEMPERATURE 5 PM
PRECIPITATION 12 MID
STANDARD TIME IN USE E.S.T.
STATE FLORIDA
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

WS FORM E-15

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	At Obsn.: Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn., if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				87	67	85		0.00		C													
2				86	65	85		0.00															
3				89	65	85		0.00															
4				86	68	80		T							X								
5				91	67	89		0.02															
6				95	64	88		0.00															
7				93	67	91		0.00															
8				91	70	87		0.00															
9				88	59	77		T															
10				82	48	80		0.00															
11				85	49	84		0.00															
12				88	53	87		0.00															
13				91	58	91		0.00															
14				91	63	90		0.00															
15				90	68	84		0.00															
16				86	58	79		0.00															
17				82	52	78		0.00															
18				84	50	82		0.00															
19				91	49	87		0.00															
20				88	57	85		0.00															
21				91	66	89		0.00															
22				92	69	77		0.53															
23		67		82	67	71		1.55							X								
24				84	66	77		0.01							X								
25				89	67	74		0.75							X								
26				65	45	68		0.35															
27				83	62	72		1.26							X								
28				86	68	81		T															
29				87	69	82		T															
30				83	70	77		0.00															
31				75	55	74		0.00															
SUM			X	2704	1921	X		SUM 4.47	0	X													
								Greatest 1.55															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For non-recorder) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R. F. Hatley

STATION INDEX NO. 08-6414 3

KEYED BY 08504

STATION (Local) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH JUNE | 19 84

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (Local) OF OBSERVATION RIVER DST | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE DST

STATE FLORIDA | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

FORM E-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Tens, & hund. dropped)	24-HR AMOUNTS: Snow, ice pellets, hail (Tens, & tenths)	At Obsn. Snow, ice pellets, hail now on ground (Tens, & tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				92	68	90		0.00	0	0								
2				86	56	86		0.00										
3				90	59	90		0.00										
4				93	61	92		0.00										
5				93	63	92		0.00										
6				92	64	91		0.00										
7				91	66	87		0.00										
8				90	64	88		0.00										
9				90	61	88		0.00										
10				90	61	86		0.00										
11				91	66	81		0.00										
12				91	64	87		0.00										
13				87	67	81		0.01										
14				92	67	83		0.06						X				
15				91	65	83		0.00										
16				88	65	82		0.00										
17				86	70	76		0.27						X				
18				90	67	85		0.00										
19				94	70	88		0.05										
20				94	73	88		0.00										
21				95	72	85		0.00										
22				90	70	74		0.71						X				
23				87	71	93		0.34						X				
24				92	70	91		0.00										
25				91	74	90		0.47						X				
26				93	68	92		2.12						X				
27				93	69	90		0.00										
28				90	69	83		T										
29				87	71	71		0.67						X				
30				86	70	75		0.72						X				
31																		
SUM			X	2705	1981	X		SUM 5.42	0	X								

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE P.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For water-weight) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

Greatest 2.12

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

OBSERVER R. L. HOLLY

KEYED BY 02023

STATION (City or usual) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JULY 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER D.S.T. TEMPERATURE 5 PM PRECIPITATION 12 MID

STANDARD TIME IN USE D.S.T.

STATE FLORIDA ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

NWE-13

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (-----) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.)	24-HR AMOUNTS AT 08: Rain, melted snow, etc. (Inc. & hun. dredths)	24-HR AMOUNTS AT 08: Snow, ice pellets, hail (Inc. & tenths)	24-HR AMOUNTS AT 08: Snow, ice pellets, hail, rain on ground (Inc.)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				90	69	82		0.35		C							
2				91	67	72		0.85						X			
3				90	69	70		2.18						X			
4				91	64	89		0.00									
5				92	68	88		0.00									
6				92	65	86		0.00									
7				92	67	87		0.00									
8				94	69	93		0.00									
9				96	70	84		0.00									
10				91	71	77		0.70			X						
11				90	69	86		0.00									
12				93	68	87		0.00									
13				92	72	76		0.40									
14				92	66	91		0.00									
15				93	69	76		0.02			X			X			
16				92	67	91		0.08									
17				93	68	88		2.00									
18				90	71	86		0.11									
19				87	71	70		0.71									
20				96	69	84		0.74						X			
21				87	66	85		T									
22				89	69	74		0.14						X			
23				88	67	80		0.00									
24				91	66	83		0.00									
25				93	67	91		0.00									
26				90	67	83		0.29						X			
27				91	67	75		0.11									
28				93	67	92		0.00									
29				92	71	77		2.03						X			
30				85	69	72		0.93						X			
31				90	68	83		0.06									
SUM		X		2816	2109	X		7.90		C	X						
								Greatest 2.18									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: T. NDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSER...

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Peak stage.

CHECK BAR (For wire weight) NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R.L. HOLLY

08-6414 3

KEYED BY 02555

STATION (Cl Agent) OCALA WATER TREATMENT PLANT (River Station, if different)
MONTH AUG 19 84
RIVER
TYPE OF RIVER GAGE
COUNTY MARION CT
TIME (local) OF OBSERVATION RIVER
TEMPERATURE 5 PM - 12 MID
PRECIPITATION
STANDARD TIME IN USE E
STATE FL
ELEVATION OF RIVER GAUGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

AWE-13 (7-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Inc. & hun. dredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Inc. & tenths)	At Ob.: Snow, ice pellets, hail, ice on ground (Inc. & tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				93	71	85		0.31																
2				93	69	89		0.00																
3				93	63	89		0.00																
4				94	67	89		0.00																
5				93	71	86		0.00																
6				94	77	80		0.04						X										
7				95	70	84		T																
8				95	70	90		0.00																
9				94	70	91		0.00																
10				95	72	92		0.04						X										
11				94	74	84		0.01						X										
12				92	68	88		0.02						X										
13				94	71	87		T																
14				93	71	87		0.31						X										
15				95	72	81		0.00																
16				95	70	85		0.00						X										
17				94	74	87		0.00						X										
18				93	72	85		0.12																
19				93	73	74		0.14						X										
20				90	73	78		0.78						X										
21				88	69	76		0.20						X										
22				88	69	85		0.00																
23				87	65	84		0.00																
24				91	66	87		0.00																
25				91	68	81		T						X										
26				88	69	53		0.00																
27				88	64	85		0.00																
28				89	60	86		0.00																
29				91	62	89		0.00																
30				92	65	82		0.25																
31				93	67	90		0.00																
SUM			X	2853	2142	X		2.31		X														
								Greatest	0.72															

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

PLEASE SEND MORE FORMS TO

W+S DEPARTMENT
CITY OF OCALA
P.O. BOX 1270
OCALA, FL 32678

CHECK BAR (If no river reading) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

OBSERVER R.L. HOLLY

STATION INDEX NO. 08-6414 3

STATION (City, local) Ocala Water Treatment Plant (River station, if different) MONTH Sept. 1984

RIVER | TYPE OF RIVER GAGE | COUNTY Marion

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE DST

STATE FL | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

ME-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING FT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. # hours drizzle)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. # hours)	At Ob.: Snow, ice pellets, hail, ice on ground (Yes or No)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				94	72	78		0.29		0							
2				92	70	86		0.00									
3				93	65	91		0.00									
4				92	65	78		0.04									
5				84	70	77		0.01									
6				92	68	78		0.00									
7				95	64	78		0.00									
8				82	63	79		0.08									
9				81	69	76		0.10									
10				87	69	85		0.05									
11				72	66	71		0.00									
12				95	65	91		0.00									
13				75	68	82		0.00									
14				75	66	93		0.00									
15				95	66	93		0.00									
16				93	66	91		0.00									
17				72	68	82		T									
18				84	69	76		0.02									
19				82	69	75		0.33									
20				83	66	75		0.00									
21				84	65	86		0.00									
22				90	67	67		T									
23				89	64	87		0.00									
24				87	66	96		0.00									
25				89	65	85		0.00									
26				90	67	86		0.00									
27				96	68	81		1.96									
28				86	72	65		0.54									
29				63	63	83		0.00									
30				85	63	85		0.00									
31																	
SUM			X	2653	2001	X	SUM	3.69	0	X							
							Greatest	1.96									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

CHECK BAR (For mid-month.) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

REMARKS

Please send more forms to:
Dept. of Water & Sewer
P.O. Box 1270
Ocala, Fla. 32678

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-8

REVISED SEP 1976

STATION (City or local) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH OCT 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 AM | PRECIPITATION 12 mid

STANDARD TIME IN USE E.S.T.

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

1984

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hund. dec.)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Ins. & tenths)	PRECIPITATION: At Ob.: Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of obsn. if different from above
1				85	60	76	0.00		0							
2				77	48	76	0.00									
3				80	76	79	0.00									
4				83	51	79	0.00									
5				85	55	82	0.00									
6				85	55	82	0.00									
7				84	60	78	0.09									
8				85	63	80	0.02									
9				86	60	82	0.00									
10				83	67	80	0.04									
11				74	66	77	0.00									
12				74	61	82	0.00									
13				84	54	82	0.00									
14				88	60	86	0.00									
15				67	60	84	0.00									
16				70	63	84	0.00									
17				69	64	86	0.00									
18				78	65	82	0.00									
19				69	64	85	0.00									
20				69	61	85	0.00									
21				91	64	87	0.00									
22				68	65	82	0.00									
23				88	64	81	0.00									
24				67	60	84	0.00									
25				87	60	82	0.00									
26				84	68	80	0.13									
27				91	68	90	0.00									
28				90	74	82	0.00									
29				90	64	83	0.00									
30				87	66	79	0.00									
31				84	69	76	0.04									
SUM			X	2672	1907	X										
							SUM 0.32	0	X							
							Greatest 0.13									

PRECIPITATION: Draw a straight line (———) through hours precipitation was observed; and a waved line (~~~~) through hours precipitation probable occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

Please send these forms to us asap. This is our last one. This is the third request.

City of Ocala
Water and Sewer Department
P.O. Box 1270
Ocala, Florida 32678

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mid-night) NORMAL CK BAR

READING | DATE

SUPERVISING OFFICE

STATION INDEX NO. 08-6414

OBSERVER R. L. Hully

BEST COPY AVAILABLE

STATION (Climatological) OCAL WATER TREATMENT PLANT (River Station, if different)

MONTH NOV 19 84

RIVER

TYPE OF RIVER GAGE

COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 mid.

STANDARD TIME IN USE D.S.T

STATE FLORIDA

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-13 (6-77)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. (A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew & frost deposits)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drifted)	At Ob. Time: Snow, ice pellets, hail, rain on ground (Incl. drifted)	WEATHER (Calendar Day) MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				86	64	81		0.00		0							
2				85	62	80		0.00									
3				82	68	69		0.74						X			
4				84	63	78		0.00									
5				81	64	69		0.00									
6				69	52	61		0.00									
7				68	42	56		0.00									
8				73	45	65		0.00									
9				77	45	73		0.00									
10				80	47	77		0.00									
11				74	54	65		0.08									
12				64	38	60		0.00									
13				65	32	63		0.00									
14				61	31	72		0.00									
15				79	40	75		0.00									
16				80	74	75		0.00									
17				80	48	74		0.00									
18				85	48	78		0.00									
19				84	61	74		0.03									
20				74	62	64		0.00									
21				64	53	54		0.02									
22				54	42	44		0.61									
23				66	42	64		0.00									
24				73	48	68		0.00									
25				77	45	67		0.00									
26				79	51	73		0.00									
27				80	51	75		0.00									
28				75	63	61		0.10									
29				66	55	62		0.00									
30				70	51	65		0.00									
31					NA			—									
SUM			X	2233	1471	X		SUM 1.57	0	X							
								Greatest 0.74									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For watersheds) NORMAL CK BAR

HEADING | DATE

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. L. Holly

08-6414-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH DEC. | 19 84

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 PM | PRECIPITATION 12 MID | STANDARD TIME IN USE EST

STATE FLA. | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

FORM E-13 (11)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. δ hail, drizzle)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. δ rain)	24-HR AMOUNTS: At Ob. Snow, ice pellets, hail, ice on ground (Incl. δ)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	(Time of Obsn., if different from above)
1				80	44	73		0.00		0								
2				81	47	75		0.00										
3				78	62	74		0.00			X							
4				75	59	70		0.00										
5				76	54	82		T										
6				78	69	76		0.00										
7				57	30	49		0.00										
8				65	35	62		0.00										
9				71	39	57		0.00										
10				73	55	67		0.00										
11				77	50	70		0.00										
12				75	48	63		0.00										
13				79	44	74		0.00										
14				76	50	72		0.00										
15				77	57	70		0.00										
16				60	53	74		0.00										
17				79	55	75		0.00			X							
18				78	53	73		0.00										
19				80	54	74		0.00			X							
20				80	49	76		0.00										
21				81	48	75		0.00										
22				81	50	76		0.00										
23				80	57	74		0.00			X							
24				81	55	77		T										
25				83	53	76		0.00										
26				84	53	70		0.00										
27				73	62	70		0.00										
28				82	53	79		0.00										
29				81	53	76		0.00										
30				82	57	73		0.00										
31				82	52	77		0.00										
SUM				2408	1574			SUM T	0									
CHECK BAR (For snow samples) NORMAL CK. BAR								Greatest T										

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

SUPERVISING OFFICE

STATION INDEX NO

OBSERVER R. L. Hall

68-6411 · 3

STATION (Climatological): OCALA WATER TREATMENT PLANT (Nearest Station, if different)

MONTH: JAN. 19 85

RIVER | TYPE OF RIVER GAGE | COUNTY: MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE: 5 PM | PRECIPITATION: 12 MID | STANDARD TIME IN USE: EST

STATE: FLA. | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

1/85

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F.: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F.: AT OBSN.	PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Hundredths)	24-HR AMOUNTS: Snow, ice pellets, hail (Tens, Units, Tenths)	At Ob.: Snow, ice pellets, hail, ice on ground (Tens, Units, Tenths)	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				52	56	78		0.00																
2				83	60	77		0.00																
3				78	66	66		0.45																
4				67	53	51		0.01																
5				53	32	51		0.00																
6				62	28	58		0.00																
7				69	32	67		0.00																
8				67	39	65		0.02				X												
9				64	30	66		0.00				X												
10				76	40	71		0.00																
11				69	47	55		0.09																
12				67	36	45		0.00																
13				57	33	55		0.00																
14				58	42	54		0.01																
15				61	37	55		0.00																
16				68	36	66		0.00																
17				75	47	68		0.33																
18				65	51	49		0.03																
19				68	49	66		0.00																
20				66	34	49		0.08																
21				47	13	32		0.00																
22				50	16	49		0.00																
23				58	28	53		0.00																
24				61	37	58		0.22																
25				67	51	63		0.00																
26				64	36	51		0.00																
27				68	20	66		0.00																
28				75	39	65		0.12																
29				66	41	62		0.00																
30				65	46	62		0.11																
31				63	57	28		0.00																
SUM			X	2075	1211	X		SUM 1.36		X														
								Greatest .75																

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For wire-weight) NORMAL CK BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R. F. Holly

08-6413

KEYED BY U0325

STATION (Cooperative) (River Station, if different) MONTH FEB 19 80

OCALA WATER TREATMENT PLANT

RIVER | TYPE OF RIVER GAGE | COUNTY MARION

TIME (local) OF OBSERVATION RIVER | TEMPERATURE 5 P.M. | PRECIPITATION 12 mid | STANDARD TIME IN USE EST

STATE FL | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

2/85

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	RIVER STAGE: CONDITION OF GAGE	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBS.	PRECIPITATION: Drawn a straight line (———) through hours precipitation was observed, and a waved line (~~~~) through hours "precipitation probably" occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Hrs. & Amt. dur.)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Hrs. if trace)	PRECIPITATION: At Ob. Snow, ice pellets, hail, ice on ground (Inches)	WEATHER (Calendar Day): MARK "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above
1				87	57	80		T		0								
2				83	62	70		0.01										
3				70	55	62		0.06										
4				62	52	58		0.07										
5				85	53	79		0.00										
6				79	66	60		0.47										
7				61	55	52		0.10										
8				56	42	52		0.06										
9				65	24	61		0.00										
10				72	33	70		0.00										
11				70	50	63		0.23										
12				64	39	50		T										
13				56	32	53		0.00										
14				42	29	52		0.00										
15				40	31	47		T										
16				69	25	62		0.00										
17				72	30	71		0.00										
18				76	39	69		0.00										
19				61	44	71		0.00										
20				77	47	67		0.00										
21				79	72	74		0.00										
22				80	52	75		0.00										
23				83	50	80		0.00										
24				85	57	83		0.00										
25				83	52	79		0.00										
26				86	55	83		0.00										
27				84	54	76		0.00										
28				79	54	77		0.00										
29					[redacted]													
30																		
31																		
SUM			X	2067	1288	X		1.00	( )	X								
								Greatest	0.47									

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE P.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

BEST AVAILABLE COPY

IF MORE SPACE IS NEEDED USE ADDITIONAL FORM

REMARKS

BEST COPY AVAILABLE

CHECK BAR (For wire-weight) NORMAL CK BAR

READING | DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO.

OBSERVER R.L. Holly

08-6414-3

KEYED BY 02555

(Typical) (River Station, if different)

CITY WATER TREATMENT PLANT

RIVER OCALA

TYPE OF RIVER CAGE

MONTH MAR 19 85

COUNTY MARION

TIME (local) OF OBSERVATION RIVER: TEMPERATURE 5 AM PRECIPITATION 12 MID

STANDARD TIME IN USE EST

STATE FLORIDA

ELEVATION OF RIVER CAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

FORM E-13 (7-71)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala 1 E

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION (Show a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred but not observed.) A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	24-HR AMOUNTS: Rain, melted snow, etc. (Incl. dew, frost, & hoar-frost)	24-HR AMOUNTS: Snow, ice pellets, hail (Incl. drizzle)	24-HR AMOUNTS: At Ob. Snow, ice pellets, hail, ice on ground/flat	WEATHER (Calendar Day) "X" FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obsn. if different from above	SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION
1				84	51	75		T																	
2				82	62	79		0.00																	
3				80	47	75		0.00																	
4				85	53	83		0.00																	
5				85	59	81		0.00																	
6				81	60	74		0.00																	
7				79	56	71		0.00																	
8				84	51	82		0.00																	
9				89	52	93		0.00																	
10				85	55	80		0.00																	
11				83	52	75		0.00																	
12				83	56	77		0.00																	
13				83	64	80		0.00																	
14				83	52	71		0.00																	
15				62	58	70		0.03																	
16				83	59	71		0.38							X										
17				71	62	60		0.99																	
18				64	48	63		0.00																	
19				72	32	67		0.00																	
20				77	40	75		0.00																	
21				75	59	63		0.83																	
22				80	60	72		0.00																	
23				78	53	75		0.00																	
24				81	48	75		0.00																	
25				68	49	75		0.00																	
26				78	43	76		0.00																	
27				80	47	77		0.00																	
28				53	34	82		0.00																	
29				46	35	54		0.00																	
30				57	54	88		0.00																	
31				87	59	83		0.00																	
SUM			X	2511	1647	X		SUM 2.23	1	X															
								Greatest 0.99																	

BEST AVAILABLE RECORD

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

CHECK BAR (For non-recorder) NORMAL CK BAR

READING	DATE

CONDITION OF RIVER AT CAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OBSERVER R. L. Holly

Duplicate 2390

STATION (Complete) OCALA WATER TREATMENT PLANT (River Station, if different)
MONTH APRIL 19 85
RIVER — TYPE OF RIVER GAGE — COUNTY MARION
TIME (Local) OF OBSERVATION RIVER — TEMPERATURE 5 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE EST
STATE FLORIDA — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

NWS-11

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala, Fl

4/85

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MIN.	TEMPERATURE °F: AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Use A, hundredths)	PRECIPITATION: 24-HR AMOUNTS: Snow, ice pellets, hail (Use A, tenths)	At Ob. Time of Obsn., if Different from above	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DRIFTING WINDS
1				84	67	56	0.17		0						
2				74	49	69	0.00								
3				75	41	70	0.00								
4				42	43	76	0.00								
5				55	49	82	0.00						X		
6				82	58	69	0.49						X		
7				79	59	77	0.03								
8				80	60	78	0.00								
9				78	45	72	0.00								
10				75	43	79	0.00								
11				77	49	75	0.00								
12				76	62	74	0.45								
13				65	59	65	1.66								
14				78	62	73	0.11								
15				81	65	77	T								
16				80	59	76	0.00								
17				84	55	81	0.00								
18				85	56	80	0.00								
19				85	60	82	0.00								
20				86	55	81	0.00								
21				85	54	84	0.00								
22				88	58	83	0.00								
23				87	57	83	0.00								
24				90	59	85	0.00								
25				86	61	87	0.00								
26				70	58	87	0.00								
27				92	59	89	0.00								
28				89	63	84	0.00								
29				91	70	78	0.11								
30				84	68	80	0.00								
31															
SUM			X	2475	1701	X	SUM 2.67	0	X						
							Greatest 1.06								

BEST AVAILABLE RECORD

SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER: STAGE	RIVER: TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

(IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM)

REMARKS

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic) NORMAL CK BAR

READING	DATE

SUPERVISING OFFICE

OBSERVER R. T. Holly

STATION INDEX NO. 08-6414 3

STATION (Name of City, Town, or Village) — (Give Exact Location, if different): OCALA WATER TREATMENT PLANT

MONTH: MAY — 19 85

STATE: FLORIDA

COUNTY: MARION

TIME (Local) OF OBSERVATION: 5 PM

TEMP.: 5 PM

PRECIPITATION: 12 M.D.

STANDARD TIME IN USE: EST

TYPE OF RIVER GAGE:

ELEVATION OF RIVER GAGE ZERO: Ft.

FLOOD STAGE: Ft.

NORMAL POOL STAGE: Ft.

NO. 1170 E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS Rain, melted snow, etc. (Hour ending) and Amount	Snow, ice pellets and sleet (Hour ending) and Amount	Snow, ice pellets in tenths of inch on ground	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred undetected. A.M. / P.M.	WEATHER (Calendar Day): Rain, Ice Pellets, Snow, Thunder, Hail, Damaging Winds	Time of observation if different from above	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	87	56	83	0.00									
2	86	59	84	0.00									
3	86	66	83	T									
4	84	69	72	0.00									
5	86	56	83	0.00									
6	88	53	86	0.00									
7	90	57	89	0.00									
8	89	61	86	0.00									
9	92	65	86	0.00									
10	97	62	87	0.00									
11	93	62	92	0.00									
12	94	63	91	0.00									
13	95	65	94	0.01									
14	95	66	93	0.00									
15	97	66	96	0.10									
16	96	67	92	0.00									
17	93	63	91	0.00									
18	86	60	84	0.00									
19	87	65	84	T									
20	92	69	87	0.45									
21	93	70	91	0.00									
22	95	70	900	0.00									
23	92	71	88	0.00									
24	90	70	92	0.18									
25	90	66	89	0.09									
26	90	72	84	0.00									
27	91	64	88	0.00									
28	91	61	90	0.00									
29	93	62	91	0.00									
30	94	64	90	T									
31	97	67	93	0.00									
	2823	1981	SUM	0.83									
			Greatest										

CHECK BAR (If not within ___ of NORMAL CK. BAR)

READING	DATE

Rain | Ice Pell. | Snow | Thund. | Hail | Dam. Winds | SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

Please send envelopes to Water & Sewer Dept. P.O. Box 1270, Ocala, Fla. 32678

BEST AVAILABLE RECORD
BEST COPY AVAILABLE

STATION (Or gage) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH JUNE 19 85

STATE FLORIDA COUNTY MARION RIVER

TIME (Hour) OF OBSERVATION (River) TEMP. 5 PM PRECIPITATION 12 M.D STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL HIGH STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

6/85 Ocala FL

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24HR AMOUNTS Rain, melted snow, and/or condensation	Snow, sleet and/or ice pellets	Ice on ground	Hourly precipitation data (Enter in units and tenths. Check (✓) if trace) A.M.	P.M.	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	RIVER STAGE CONDITION	GAGE HEIGHT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	96	68	93	0.00														
2	99	72	97	0.00														
3	100	75	98	0.00														
4	105	75	102	0.00														
5	99	73	98	0.00														
6	100	75	97	0.00														
7	100	75	95	0.25														
8	99	72	96	0.00														
9	92	71	82	T								X						
10	91	74	90	T								X						
11	97	73	93	T														
12	96	73	70	0.82														
13	88	70	85	0.31														
14	87	70	73	1.47														
15	77	69	77	1.36								X						
16	84	69	84	0.83								X						
17	94	71	91	0.00														
18	93	73	90	0.00														
19	92	71	91	0.00														
20	93	72	90	0.00														
21	92	72	79	0.03														
22	91	70	90	0.23														
23	93	67	87	0.00														
24	92	67	92	0.00														
25	92	69	78	0.14														
26	92	69	85	T														
27	96	68	83	0.00														
28	88	75	73	0.73														
29	86	71	79	0.82														
30	83	69	79	0.20								X						
31																		
	3787	2136	SUM	7.09														
				Greatest	1.44													

CHECK BAR (For automatic gage) NORMAL CR. BAR

READING	DATE

Fog	Ice Pel.	Glaze	Thund.	Hail	Damag. Winds	SUM

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

REVISED BY WBO

STATION (Climatological) Ocala Water Treatment Plant | (River Station, if different) | MONTH July | YEAR 85

STATE Fla. | COUNTY Marion

TIME (Hour) OF OBSERVATION (River) 6 PM | TIME (Hour) OF OBSERVATION (Climatological) 12 mid | STANDARD TIME IN USE EST

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

7/85 Ocala Fl

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HOUR AMOUNTS Rain, melted snow, and/or other forms	Snow, sleet and/or ice pellets	Ice on ground	Hourly precipitation data (Time is shown in Local Standard Time) A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Duststorm or sandstorm	RIVER STAGE Condition	Stage at OBSN A.M.	Tendency	REMARKS (Special observations, etc.)
1	83	69	82	0.88							X						
2	90	70	87	0.00													
3	91	71	85	0.00													
4	93	65	91	0.00													
5	94	70	91	0.39							X						
6	93	70	77	0.25							X						
7	94	72	92	0.00													
8	95	71	93	0.00													
9	94	73	92	0.00													
10	96	74	95	0.00													
11	95	75	90	0.00													
12	92	70	75	0.00													
13	93	66	80	0.20													
14	93	68	78	0.02													
15	93	68	82	0.28							X						
16	89	71	85	0.04							X						
17	88	72	86	T							X						
18	90	70	78	0.02							X						
19	91	70	75	0.35							X						
20	91	73	80	0.09							X						
21	92	69	86	0.07							X						
22	93	70	92	T													
23	92	69	90	0.00													
24	92	70	91	0.02													
25	92	73	83	0.51							X						
26	92	70	86	T							X						
27	92	70	86	0.03													
28	95	72	94	0.00													
29	95	72	85	0.17							X						
30	91	72	76	1.02							X						
31	94	69	83	0.00													
	2858	2184	SUM	4.84													
				Greatest V.02				SUM									

CHECK BAR (For automatic gage) NORMAL CK. BAR

HEADING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER

SUPERVISING OFFICE
R. L. Holly

STATION INDEX NO.
08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

KEYED BY BRAD

STATION IC: OCAL (original) — (River Station, if different): WATER TREATMENT PLANT
MONTH: AUG — YR: 85
STATE: FLORIDA — COUNTY: MARION
TIME (local) OF OBSERVATION: 5 PM — PRECIPITATION: 12 Mid
STANDARD TIME IN USE: EST
TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADM — NATION — NATIONAL WEA — ENVIRO

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS (Rain, melted snow, etc. (Incl. undetermined))	(Snow, sleet and ice pellets (Incl. undetermined))	Snow on ground at OBSN. (Depth last measured)	Chart of straight line (connect through hours precipitation was observed, and a wiggly line connects through hours precipitation probably occurred unobserved) A.M. NOON P.M.	WEATHER (Calendar Day): Mark "X" for all types occurring each day. Fog / Ice Pellets / Glaze / Thunder / Hail / Damaging Winds	Time of observation if different from above	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	91	70	87	0.03		0							
2	90	73	85	0.54				X					
3	89	71	78	0.22									
4	89	72	85	0.00									
5	93	70	90	0.00									
6	94	71	84	1.17									
7	92	70	73	0.21									
8	89	72	84	0.28									
9	83	74	82	0.19									
10	91	71	73	1.50									
11	90	70	84	0.03									
12	92	73	85	0.22									
13	92	72	82	0.51									
14	89	71	75	0.89									
15	92	71	87	0.00									
16	93	72	91	0.15				X					
17	92	70	78	1.47				X					
18	93	73	90	0.01									
19	92	75	86	0.16				X					
20	92	74	80	0.66				X					
21	85	73	85	0.00									
22	94	71	86	T									
23	94	72	85	0.13				X					
24	84	70	74	0.74				X					
25	91	72	75	0.10				X					
26	95	72	92	0.00									
27	93	73	72	0.49				X					
28	93	72	89	T									
29	91	75	83	T				X					
30	84	76	83	0.60				X					
31	84	70	75	1.42									
	2810	2231	Sum	12.88	( )	X	CHECK BAR (If no entry, assume NORMAL CK. BAR)	Fog / Ice Pell. / Glaze / Thund. / Hail / Dam. Winds	Sum		X		

CONDITION OF RIVER AT GAGE — Greatest

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER: R. L. HOLLY
SUPERVISING OFFICE

STATION INDEX NO.: 0[illegible]3

BEST AVAILABLE RECORD

KEYED BY 03102

STATION (Climatological) — (River Station or Affiliation)

OCALA WATER TREATMENT PLANT

STATE: FLORIDA — COUNTY: MARION

MONTH: SEPT — YEAR: 85

TIME (Local) OF OBSERVATION: 5 PM — PRECIPITATION: 12 MID — STANDARD TIME IN USE: EST

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

NOAA FORM E-13 (7-7)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSERVATION	PRECIPITATION 24-HR amounts Rain, melted snow, etc. (Hundredths)	Snow, ice pellets (Tenths)	Depth on ground (Tenths)	6 or 12 hr. amounts	Check to show time amounts were observed. Solid line (——) through hours precipitation was observed; dotted line (- - -) through hours precipitation probably occurred unobserved. A.M. (midnight to noon) P.M. (noon to midnight)	WEATHER (Current Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Snow	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ M	TENDENCY	REMARKS (Type of observation, etc.)
1	78	73	74	0.67														
2	90	72	74	1.55														
3	89	73	81	T														
4	89	70	80	0.08														
5	85	69	80	0.47														
6	90	70	89	0.08														
7	92	70	91	0.06														
8	94	70	91	0.00														
9	93	71	91	0.00														
10	93	71	83	0.09														
11	95	71	87	0.00														
12	94	69	78	0.34														
13	88	68	77	1.07														
14	80	70	75	0.03														
15	85	61	82	T														
16	87	65	72	0.18														
17	86	67	76	0.05														
18	86	68	80	0.05														
19	82	67	80	0.41														
20	81	69	74	0.40														
21	87	69	85	0.72														
22	88	76	87	0.01														
23	92	70	92	0.18														
24	93	68	87	0.00														
25	92	70	85	0.00														
26	87	70	86	0.00														
27	90	70	87	0.00														
28	87	65	82	0.00														
29	89	67	82	T						X								
30	88	71	77	1.06														
31																		
	2652	2072	—	7.32	0	X		CHECK BAR (For automatic gages) NORMAL CK. BAR	Fog	Ice Pel.	Snow	Thund.	Hail	Dam. Winds	SUM	X		
	CONDITION OF RIVER AT GAGE			Greatest				READING — DATE										

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

STATION (Complete name) OCALA WATER TREATMENT PLANT (River stations, if different) MONTH OCT 19 85

STATE FLORIDA COUNTY MARION BASIN

TIME (Hour) OF OBSERVATION (River) TEMP 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F: 24-HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS	WEATHER (Calendar Day): Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Winds	RIVER STAGE: CONDITION	GAGE HEIGHT AT ___ A.M.	REMARKS (Unusual observations, etc.)
1	87	68	82	0.03									
2	91	69	85	0.09									
3	93	71	89	0.23									
4	90	71	88	0.00									
5	88	73	82	0.34				X					
6	82	58	75	0.00									
7	80	50	78	0.00									
8	86	60	81	0.00									
9	88	68	81	T									
10	82	70	74	0.33									
11	84	69	87	0.00									
12	92	69	85	0.00									
13	87	67	84	0.00									
14	89	65	84	0.00									
15	91	67	89	0.39									
16	90	69	81	1.84									
17	89	67	77	0.21				X					
18	89	67	85	0.00									
19	88	67	85	0.00									
20	89	66	82	0.00									
21	90	67	86	T									
22	89	65	86	0.00									
23	88	65	84	0.00									
24	87	65	82	0.00									
25	85	67	77	0.15									
26	85	69	80	T									
27	82	69	79	T									
28	92	74	84	0.07									
29	85	69	69	0.63									
30	86	68	80	0.19									
31	80	69	74	0.19									
	2707	2078	SUM	4.60									
				Greatest									

SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (for automatic gage) NORMAL CK. BAR

HEADING DATE

OBSERVER R. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY

BEST AVAILABLE

BEST COPY AVAILABLE

STATION IC: OCALA WATER TREATMENT PLANT (Name of Station, if different) | MONTH: NOV. | YR: 85

STATE: FLORIDA | COUNTY: MARION | RIVER:

TIME (Hour) OF OBSERVATION: TEMP. 5 PM | PRECIPITATION 12 MID. | STANDARD TIME IN USE: EST

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

11/85 Ocala

7h

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24-HR AMOUNTS (Rain, melted snow, sleet, hail, and/or other)	(Snow, ice pellets, hail, and/or other)	AT OBS. (Snow, ice pellets, hail, and/or other)	Show a straight line (—) through hours precipitation was observed. Use a wiggly line (~) through hours precipitation was probably occurring unobserved. AM	PM	WEATHER (Calendar Day): Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if hours differ from above	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Unusual observations, etc.)
1	77	67	75	1.15															
2	76	54	72	T															
3	87	67	80	0.01															
4	78	59	68	0.00															
5	79	75	68	0.00															
6	71	41	67	0.00															
7	77	39	73	0.00															
8	75	55	68	0.00															
9	77	58	69	0.09															
10	83	59	77	0.03															
11	83	61	74	0.02															
12	85	66	79	0.01															
13	86	63	78	0.00															
14	80	65	78	0.00															
15	84	65	77	0.01															
16	86	61	79	0.00															
17	85	56	77	0.00															
18	85	65	78	0.00															
19	81	66	76	0.13															
20	78	73	76	0.03															
21	84	74	79	0.11															
22	84	74	79	0.04															
23	74	64	70	0.05															
24	83	58	76	0.00															
25	84	61	79	0.00															
26	83	55	76	0.00															
27	84	58	79	0.00															
28	84	62	78	T															
29	81	67	80	0.00															
30	84	66	78	0.00															
31																			
	5124	1819	SUM	1.64															
			Greatest	1.15															

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

CHECK BAR (If the water height is NORMAL CK. BAR)

READING | DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Damag. Winds	SUM
							X

OBSERVER: R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

KEYED BY 00132

STATION (City, name of River Station, if different) OCALA WATER TREATMENT PLANT

MONTH DEC. YR 85

STATE FLORIDA

COUNTY MARION

RIVER

TIME (Recall) OF OBSERVATION RIVER: TEMP. 5 PM PRECIPITATION 12 MID

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

NS 17- E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

12/85

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Incl. any undetermined)	Snow, sleet, ice pellets, hail (Incl. any undetermined)	At Ob. Snow, ice pellets, hail, now on ground	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) where hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Ice on ground	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	85	64	76	0.00							X						
2	77	68	66	T													
3	66	39	59	0.00													
4	74	45	64	0.00													
5	73	57	70	0.11													
6	84	49	59	0.00													
7	68	32	61	0.00													
8	72	45	67	0.00													
9	75	50	66	0.00													
10	80	52	73	0.00													
11	80	52	72	0.00													
12	81	58	78	0.00													
13	80	65	73	0.72													
14	72	48	48	0.06													
15	60	31	56	0.00													
16	55	33	54	0.05													
17	64	43	56	0.05													
18	64	33	57	0.00													
19	60	47	27	0.00													
20	53	33	55	0.00													
21	59	36	49	0.00													
22	57	25	48	0.00													
23	60	33	60	0.00													
24	75	48	62	0.43													
25	62	45	44	0.00													
26	45	19	43	0.00													
27	64	82	61	0.00													
28	71	31	67	0.00													
29	62	45	55	0.00													
30	64	30	55	0.00													
31	76	28	74	0.36													
✓	2141	1306	SUM	1.69	( )	X											
			Greatest	0.72													

CHECK BAR (If no entry, assumed) NORMAL CK. BAR

READING	DATE

Fog	Ice Pel.	Glaze	Thund.	Ice gnd.	Dmg. Wnds.	SUM
			1			X

CONDITION OF RIVER AT GAGE

A. Obstructed by ice or weeds
B. Frozen, but open at gage
C. Upper surface of smooth ice
D. Ice gorge above gage
E. Ice gorge below gage
F. Shore ice
G. Floating ice
H. Flood stage

OBSERVER R.L. Holley

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (City or town) OCALA WATER TREATMENT PLANT (River Station if different) — MONTH JAN — YR 86

STATE FLORIDA — COUNTY MARION — RIVER —

TIME THROUGH OF OBSERVATION (Hour) 5 PM — TIME DISTRIBUTION 12 MID. — STANDARD TIME IN USE EST

ZERO OF GAGE — ELEVATION OF GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS (Rain, melted snow, sleet, ice pellets)	(Snow, ice pellets, hail)	At Ob. (Snow on ground)	WEATHER (Calendar Day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from 8 hours	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	70	60	64	0.39		0											
2	72	56	67	T													
3	76	56	71	T													
4	81	61	73	0.22													
5	73	61	52	0.08													
6	66	30	63	0.00													
7	64	47	56	0.14													
8	56	52	49	0.07													
9	68	50	66	0.60													
10	61	55	57	3.41													
11	65	53	55	0.05													
12	71	39	62	0.00													
13	66	44	64	0.00													
14	63	30	58	0.00													
15	69	36	66	0.00													
16	73	38	68	0.00													
17	75	50	66	0.01													
18	74	54	66	0.15													
19	71	61	60	0.00													
20	64	48	54	0.00													
21	71	36	67	0.00													
22	76	37	74	0.00													
23	77	46	73	0.01													
24	74	50	62	0.00													
25	72	51	60	T													
26	60	48	58	0.72													
27	58	36	36	0.00													
28	47	19	47	0.00													
29	68	27	59	0.00													
30	72	50	64	T													
31	73	35	70	0.00													
	2426	1411	Sum	6.26	0								SUM		X		
			Greatest		3.81												

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic gages) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 00325

STATION IC (symbol) (River Station, if different) — MONTH: FEB. — 19 86

STATE: FLORIDA — COUNTY: MARION — RIVER:

TIME (local) OF OBSERVATION RIVER: 5 PM — TEMP. — PRECIPITATION: 12 M.O — STANDARD TIME IN USE: EST

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

WS E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

2/86 Ocala

7h

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX	MIN	AT OBSN.	PRECIPITATION 24 HR. AMOUNTS Rain, melted snow, etc. (Tot. incl. amts. bel.)	Snow, ice pellets, hail (Incl. amt. in tot.)	Snow, ice pellets, hail (Incl. amt. in tot.)	Depth on ground	At Ob.	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) where hours precipitation probably occurred unobserved. A.M. MIDN. P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Drifting Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	77	42	72	0.00																	
2	80	46	71	0.00																	
3	80	45	78	0.00																	
4	81	50	78	0.00																	
5	84	53	78	0.00																	
6	78	61	70	0.35																	
7	73	63	70	0.02											X						
8	70	59	66	0.78											X						
9	74	51	71	0.05																	
10	82	59	79	0.24																	
11	79	68	64	0.49																	
12	64	37	57	0.00																	
13	57	35	51	0.00																	
14	70	29	69	0.00																	
15	68	53	64	0.01																	
16	76	33	67	0.00																	
17	82	48	67	0.00																	
18	74	53	70	0.45											X						
19	80	56	73	T																	
20	91	65	78	0.00																	
21	82	61	76	0.00																	
22	82	65	73	T																	
23	74	62	67	0.22																	
24	73	53	66	0.00																	
25	66	48	54	0.00																	
26	67	33	63	0.00																	
27	74	34	70	T																	
28	76	50	55	0.14																	
29																					
30																					
31																					
Σ	2098	1434	SUM	2.70																	
CONDITION OF RIVER AT GAGE				Greatest	0.78				CHECK BAR (from current weight) NORMAL CK. BAR												
									READING	DATE											

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

STATION (City, county, State, or location, if different) OCALA WATER TREATMENT PLANT

STATE FLORIDA

COUNTY MARION

MONTH MAR. 19 86

TIME (local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 MID

STANDARD TIME IN USE EST.

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

WS (T-) E-13

U.S. DEPARTMENT C
NATIONAL OCEANIC AND ATMOSPHERIC AD
NATIONAL WEATH

MERCE
NATION
SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

3/86 Ocala

DAY	TEMPERATURE F. MAX.	MIN.	AT OBSN.	PRECIPITATION Rain, melted snow, etc. (Dec. and hundredths)	Snow, sleet, ice pellets (tenths and hundredths)	Ice on ground (tenths)	PRECIPITATION (Draw a straight line through hours precipitation was observed; wind in square for time period through hours precipitation previously occurred was observed.) A.M. NOON P.M.	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of obs. (plus or minus 1/2 hour from above)	RIVER STAGE CONDITION	GAGE HEIGHT AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	56	40	49	0.11		0												
2	61	23	55	0.00														
3	68	35	64	0.00														
4	73	56	58	0.37														
5	65	44	64	0.00														
6	71	38	67	0.00														
7	83	40	71	0.00														
8	76	40	72	0.00														
9	79	48	75	0.00														
10	80	63	73	0.03														
11	84	58	75	0.00														
12	88	58	82	0.00														
13	87	69	85	0.70														
14	86	57	77	0.52														
15	78	58	71	2.30							X	X						
16	77	59	70	0.21														
17	80	54	78	0.00														
18	84	54	75	0.00														
19	89	68	82	0.00														
20	85	64	60	0.38														
21	63	48	61	0.01														
22	61	41	55	0.00														
23	66	30	54	0.00														
24	75	32	72	0.00														
25	77	45	72	0.00														
26	82	52	75	0.00														
27	80	57	77	0.00														
28	81	52	77	0.00														
29	80	57	69	0.03														
30	80	51	75	0.00														
31	82	47	76	0.00														
✓	2376	1543	SUM	4.56	0	X	CHECK BAR (For automatic gage) NORMAL CK. BAR							SUM			X	

CONDITION OF RIVER AT GAGE — Greatest 2.30

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

HEADING	DATE

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6714-3

BEST AVAILABLE RECORD

KEYED BY 17033

STATION (City or Town) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH APRIL 19 86

STATE FLORIDA COUNTY MARION BASIN

TIME (Zone) OF OBSERVATION 5 PM 12 MID PRECIPITATION STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

4/86 7L

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid equivalent)	Snow, ice pellets and sleet (melted)	Snow, ice pellets and sleet (depth on ground)	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Sleet	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	83	48	80	0.00		0											
2	87	50	81	0.00													
3	88	49	85	0.00													
4	86	53	81	0.00													
5	86	52	80	0.00													
6	85	54	77	0.00													
7	86	57	84	0.00													
8	86	59	74	0.00													
9	80	65	76	T													
10	76	40	69	0.00													
11	79	43	73	0.00													
12	82	48	74	0.21													
13	77	58	74	0.47													
14	83	48	80	0.00													
15	84	51	79	0.00													
16	79	60	70	0.00													
17	73	47	70	0.00													
18	78	44	76	0.00													
19	80	46	74	0.00													
20	83	50	76	0.00													
21	84	59	73	0.24													
22	74	57	72	0.06													
23	73	45	72	0.00													
24	80	40	78	0.00													
25	85	42	83	0.00													
26	89	49	84	0.00													
27	92	56	92	0.00													
28	92	58	90	0.00													
29	92	60	90	0.00													
30	92	52	90	0.00													
31																	
	2494	1575	SUM	0.92	0								SUM				
			Greatest	0.47													

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For comparison) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 04949

STATION (City, town or post office) OCALA (River Station—if different) WTR TREATMENT PLANT
STATE FLORIDA COUNTY MARION
TIME (local) OF OBSERVATION 5 PM
PRECIPITATION 12 MID
STANDARD TIME IN USE EST
MONTH JUNE 19 86

WBAN 12834 E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADM
NATIONAL WEAT SERVICE

86

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala 7 l

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

DATE	TEMPERATURE °F 24-HR. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION RAIN AMOUNTS Rain, melted snow, sleet, and hail (inches and hundredths)	SNOW, ICE PELLETS, HAIL (Inches and tenths melted)	Snow, ice pellets, hail on ground (inches)	Draw a straight line (——) through hours precipitation was observed, and a second line (- - - -) through hours precipitation probably occurred unobserved. A.M. Hours P.M.	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Dangerous winds	Time of observation if different from hours	RIVER STAGE CONDITION	GAGE READING A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	95	67	95	0.00		5												
2	97	68	87	T														
3	94	67	81	0.26							X							
4	89	70	78	0.31														
5	89	70	87	T														
6	93	68	90	0.00														
7	95	73	87	0.35							X							
8	95	71	95	0.00														
9	85	72	82	T							X							
10	95	72	82	0.02														
11	91	70	85	0.03														
12	92	73	73	0.17							X							
13	92	72	77	0.22							X							
14	88	68	85	1.64							X							
15	88	68	75	0.02							X							
16	90	68	85	0.00														
17	90	69	81	0.40							X							
18	89	68	80	0.00							X							
19	81	69	70	1.06							X							
20	86	69	72	1.94							X							
21	91	69	86	0.00														
22	88	69	83	T														
23	91	68	88	T														
24	93	67	86	T														
25	92	71	86	0.00														
26	95	70	92	0.00														
27	95	69	90	0.00														
28	95	68	90	0.00														
29	94	67	81	0.07							X							
30	90	69	81	0.51							X							
31																		
	2731	2079	SUM	7.00	0													
			Greatest	1.94														

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic weighing) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 07920

STATION (Gage, airport) OCALA WATER TREATMENT PLANT (River Station, if different)
STATE FLORIDA
COUNTY MARION
MONTH JULY
RIVER
19 56
TIME (Local) OF OBSERVATION RIVER
TEMP 5 PM
PRECIPITATION 12 MID
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
LOCAL STAGE Ft.
NORMAL POOL STAGE Ft.

WBAN (11-) E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS (Rain, melted snow, etc. (Dec. and hundredths))	(Snow, sleet and ice pellets (tenths, inch and hundredths))	At Obs. (Snow, ice pellets and hail on ground)	Draw a straight line (——) through hours precipitation was observed, and a wiggly line (~~~) where through hours precipitation probability, active and unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types noted during each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	89	72	87	0.08														
2	93	73	91	0.00														
3	91	76	85	0.98							X							
4	92	70	45	1.12							X							
5	90	71	70	0.57							X							
6	92	65	92	T														
7	93	69	83	0.33							X							
8	94	69	92	0.00														
9	93	70	89	0.00														
10	93	73	90	0.00														
11	92	73	85	0.10														
12	97	72	80	0.09							X							
13	94	69	92	0.04							X							
14	95	70	94	0.00														
15	95	70	94	0.00														
16	94	72	90	0.04							X							
17	96	73	89	0.00														
18	95	71	89	0.00														
19	97	71	90	T														
20	98	75	95	0.00														
21	93	71	91	0.12														
22	91	75	72	0.81							X							
23	88	69	85	0.17														
24	89	70	75	0.04							X							
25	90	70	77	0.01														
26	90	70	83	0.02														
27	86	71	79	0.31							X							
28	82	70	79	0.58							X							
29	91	70	88	0.00														
30	91	73	89	T														
31	98	74	92	0.02							X							
	2861	2205	SUM	5.53			CHECK BAR (If no entry, see instructions) NORMAL CK. BAR							SUM				
CONDITION OF RIVER AT GAGE			Greatest	1.12			HEIGHT	DATE										

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY
SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

KEYED BY CSCE

STATION: OCALA WATER TREATMENT PLANT
STATE: FLORIDA
COUNTY: MARION
MONTH: AUGUST 19 86
TIME (Local) OF OBSERVATION WHEN: 5 PM
PRECIPITATION: 12 MID
STANDARD TIME IN USE: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE (MSL): ft.
FLOOD STAGE: ft.
NORMAL POOL STAGE: ft.

8186

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl

DAY	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Hundredths)	Snow, ice pellets, sleet, and hail (melted)	Snow, ice pellets, sleet, and hail on ground at 08h.	Draw a straight line (connect) through hours precipitation was observed, and a zigzag line (zigzag) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog / Ice Pellets / Glaze / Thunder / Hail / Drifting or High Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	97	71	91	0.02				X					
2	94	73	75	0.42				X					
3	92	69	60	1.19				X					
4	90	70	73	0.18				X					
5	93	67	83	0.00				X					
6	95	69	94	T				X					
7	95	67	89	T									
8	95	70	93	0.00									
9	95	71	74	0.07									
10	94	68	84	0.01									
11	91	68	85	0.02									BEST AVAILABLE RECORD
12	89	71	76	0.19									
13	87	69	82	0.03									
14	88	71	83	0.01									
15	88	72	83	0.76									
16	89	71	83	0.23									
17	92	72	84	0.01									
18	92	70	78	0.23									
19	93	72	84	0.09									
20	84	73	82	0.38				X					
21	93	69	85	0.49				X					
22	94	69	89	0.00									
23	93	69	85	0.06									
24	95	70	93	0.00									
25	85	73	83	T				X					
26	95	72	93	0.04									
27	95	70	80	0.40									
28	88	70	76	0.12				X					
29	81	71	75	0.14									
30	93	68	90	0.00									
31	91	69	80	0.03									
	2836	2173	Sum	5.24	0								
			Greatest	1.19									

	Fog	Ice Pel.	Glaze	Thund.	Hail	Drift. Hi Wds	Sum

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (from ___) NORMAL CK. BAR

HEADING	DATE

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.

STATION (Or airport) (River Station if different): OCALA WATER TREATMENT PLANT
MONTH: OCT. 19 86
STATE: FLORIDA
COUNTY: MARION
TIME (Hour) OF OBSERVATION (River): 5 PM
PRECIPITATION: 12 MID
STANDARD TIME IN USE: EST
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

E-15

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN	PRECIPITATION: 24-HR AMOUNTS Rain, melted snow, etc. (Use zero for trace)	Snow, ice pellets, hail (Use zero for trace)	At Ob. Snow, ice pellets, hail now on ground (Inches)	Snow, ice pellets, hail (Hundredths)	WEATHER (Calendar Day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation (Hundredths)	RIVER STAGE: CONDITION	GAGE READING AT ___ M.	TENDENCY	REMARKS (Special observations, etc.)
1	94	69	90	0.00		0												
2	94	68	90	0.00														
3	93	65	90	0.00														
4	95	67	89	0.00														
5	93	68	90	0.00														
6	94	72	87	0.00														
7	91	69	89	0.00														
8	89	67	80	0.02														
9	91	67	78	0.21														
10	87	68	78	0.25														
11	88	63	85	0.00														
12	91	69	87	0.00														
13	92	72	91	0.00														
14	92	71	90	0.00														
15	89	68	71	T														
16	77	56	74	0.00														
17	78	47	74	0.00														
18	79	52	74	0.00														
19	78	57	72	0.00														
20	78	51	74	0.00														
21	79	47	78	0.00														
22	87	46	77	0.00														
23	85	54	20	0.00														
24	87	55	42	0.00														
25	83	69	80	0.00														
26	84	65	71	0.22						X								
27	75	61	75	T														
28	76	52	73	T														
29	73	63	70	1.26														
30	76	62	71	0.01														
31	85	67	77	0.17														
	2651	1928	SUM	1.93	0	X	CHECK BAR (If no accumulation) NORMAL CK. BAR							SUM			X	
	CONDITION OF RIVER AT GAGE		Greatest	1.26			READING	DATE										

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. HOLLY
SUPERVISING OFFICE:
STATION INDEX NO.: 08-6414-3

BEST AVAILABLE RECORD
BEST COPY AVAILABLE

Punched 66835

STATION (Name) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH NOV. 19 86

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO FT. FLOOD STAGE FT. NORMAL POOL STAGE FT.

FORM E-15 U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE

11-86

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala 7E

DAY	TEMPERATURE F. 24 HRS. ENDING AT OBSN MAX.	MIN.	AT OBSN	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet, and hail (in.)	Snow, ice pellets, and hail (in.)	Snow, ice pellets, and hail on ground at OBSN (in.)	AT OBSN Depth of new snow and sleet (in.)	Draw a straight line (across) through hours precipitation was observed, and a second line (down) through hours precipitation probably or most probably occurred. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging winds	Time of observation if different from above	RIVER STAGE Condition	Gage Height at ___ A.M.	Tendency	REMARKS (Special observations, etc.)
1	90	67	74	0.00															
2	75	64	72	0.00															
3	81	62	74	0.00															
4	80	57	76	0.00															
5	83	60	78	0.00															
6	88	64	81	0.00															
7	89	64	82	0.00															
8	88	64	81	0.00															
9	88	61	82	0.00															
10	88	64	80	0.00															
11	87	65	77	0.02															
12	88	65	81	0.00															
13	82	65	64	T															
14	60	59	58	0.00															
15	67	51	65	0.00															
16	84	50	76	0.00															
17	85	60	78	0.00															
18	85	68	76	0.00															
19	78	71	71	1.33															
20	84	76	76	0.00															
21	78	64	64	0.00															
22	76	41	67	0.00															
23	84	51	76	0.00															
24	87	60	78	0.00															
25	86	65	78	0.00															
26	82	68	77	0.00															
27	77	64	73	0.00															
28	75	67	69	0.44															
29	78	66	72	0.48															
30	78	66	71	1.78											X				
31																			
	2479	1869	SUM	4.05															
			Greatest	1.78															

CHECK BAR (from automatic record) NORMAL CK. BAR

	Fog	Ice Pel.	Glaze	Thun.	Hail	Dam. Winds	SUM	

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge above gage. E. Ice gorge below gage. F. Shore ice. G. Floating ice. H. Pool stage.

READING	DATE

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

FORM E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Applicant) OCALA WATER TREATMENT PLANT (River Station, if different)
MONTH DEC. 19 86
STATE FLORIDA
COUNTY MARION
TIME (Local) OF OBSERVATION 5 PM
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
NORMAL POOL STAGE ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid)	Snow, sleet (melted)	Snow, ice pellets, hail (melted)	AT OBS. Snow, ice pellets, hail, sleet	Show a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	76	66	70	0.44			0												
2	76	63	72	0.11															
3	72	51	58	0.00															
4	60	42	54	0.00															
5	65	42	57	0.00															
6	73	48	62	0.00															
7	68	47	65	0.04															
8	81	55	74	0.01															
9	82	59	75	0.00															
10	84	63	80	0.00															
11	79	68	70	0.54															
12	80	62	70	0.03															
13	72	43	57	0.00															
14	73	48	64	0.00															
15	75	55	70	0.00															
16	72	57	67	0.05															
17	76	55	70	0.00															
18	79	55	70	0.00															
19	72	55	67	0.01															
20	72	61	61	0.02															
21	67	48	61	0.00															
22	67	51	63	0.03															
23	70	57	70	2.00															
24	76	67	68	0.01															
25	69	56	62	0.00															
26	64	46	57	0.00															
27	63	47	61	0.02															
28	66	51	62	0.00															
29	68	43	64	0.00															
30	64	44	58	0.00															
31	60	47	59	0.87															
	2221	1643	Sum	4.17			0												
			Greatest	2.00															

BEST AVAILABLE DATA

CHECK BAR (From zero reading) NORMAL CK. BAR
READING DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R.L. HOLLY
SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

Publication 43-25

FORM E-1 (1-79)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

1-87

Ocala Fl

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH JAN. | YR 87

STATE FLORIDA | COUNTY MARION | RIVER

TIME (Local) OF OBSERVATION RIVER | TEMP 5PM | PRECIPITATION 12 MID. | STANDARD TIME IN USE EST

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Also enter in hourly and accumulative columns)	Snow, ice pellets and/or hail (Also enter in hourly and accumulative columns)	Snow, ice pellets and/or hail on ground (Also enter in accumulative column)	At Obs.	Draw a straight line (——) through hours precipitation was observed, and a wiggly line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Drifting or Blowing Snow	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	67	50	54	0.01			C												
2	57	35	51	0.00															
3	59	31	54	0.00															
4	62	40	61	0.78															
5	62	44	60	T															
6	70	43	67	0.00															
7	72	44	67	T															
8	72	45	66	0.00															
9	68	45	64	0.00															
10	78	50	66	0.17															
11	66	43	50	0.00															
12	61	39	58	0.00															
13	69	38	67	0.00															
14	74	35	72	0.00															
15	40	39	40	0.00															
16	82	61	77	T															
17	79	64	69	0.08															
18	84	57	81	0.01															
19	81	69	61	0.15															
20	64	50	62	0.01															
21	62	50	51	0.72															
22	60	48	50	0.66															
23	52	33	49	0.00															
24	62	24	62	0.00															
25	68	43	61	0.34															
26	61	49	52	0.02															
27	52	30	50	0.00															
28	65	27	64	0.00															
29	71	40	68	0.00															
30	78	50	69	0.00															
31	70	46	65	0.00															
	2114	1364	SUM	2.96															
			Greatest	0.78															

CHECK BAR (For mid-month readings) NORMAL CK. BAR

HEADING	DATE

Fog	Ice Pel.	Glaze	Thund.	Hail	Drift. Blowing	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

Revised 4/1/23

STATION: (Airport-City) Ocala Water Treatment Plant (River Station, if different)
MONTH: Feb
19 87

STATE: Florida
COUNTY: Marion
RIVER:

TIME (Local) OF OBSERVATION RIVER:
TEMP: 5 PM
PRECIPITATION: 12 Mid
STANDARD TIME IN USE: EST

TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

NS - 10M E-15
17-781

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HR. ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24-HR AMOUNT Rain, melted snow, and/or other forms of precipitation	Snow, sleet and/or ice pellets	Ice on gage	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Dust, Haze, Smoke, or Other Obstructions to Vision	Time of observation if different from above	RIVER STAGE CONDITION	RIVER STAGE GAGE READING AT A.M.	RIVER STAGE TENDENCY	REMARKS (Unusual observations, etc.)
1	74	30	72	0.00													
2	72	46	72	0.02													
3	73	45	69	0.00													
4	70	50	69	T													
5	69	54	59	2.08						X							
6	70	58	67	0.25													
7	69	58	58	0.17													
8	70	42	63	0.01													
9	68	40	53	0.00													
10	64	26	62	0.00													
11	69	31	65	0.00													
12	72	35	66	0.00													
13	76	43	72	0.00													
14	74	39	70	0.00													
15	79	45	75	T													
16	76	64	72	0.18													
17	72	49	67	0.00													
18	67	51	63	0.00													
19	68	42	63	0.00													
20	65	51	55	0.01													
21	59	46	56	1.30													
22	78	50	74	0.43													
23	65	50	64	0.00						X							
24	64	47	60	0.09													
25	72	48	68	T													
26	75	55	70	0.00													
27	85	55	80	0.00													
28	82	56	80	0.00						X							
29																	
30																	
31																	
	2001	1311	SUM	4.54	/	X											
			Greatest	2.08													

CONDITION OF RIVER AT GAGE

A. Observed by rough ice.
B. Frozen, but open at gage.
C. Water surface at smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

CHECK BAR (for climatological) NORMAL CK. BAR

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dust, Haze, Smoke, etc.	Sum	
REASON								
DATE								X

OBSERVER: R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO.

Punched 36174

STATION (Or airport) (River Station, if different): OCALA WATER TREATMENT PLANT
MONTH: MARCH 19 87
STATE: FLORIDA
COUNTY: MARION
RIVER:
TIME (Local) OF OBSERVATION: 5 PM
TEMP: 72 MID
PRECIPITATION:
STANDARD TIME IN USE: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

W.B. 17-7a. E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADM. / WEATHER SERVICE
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

3/87

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Sum, and number of days)	Snow, ice pellets, hail (Day and number)	At Ob. Snow, ice pellets, hail, ice on ground	WEATHER (Column One) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	80	58	70	0.84		0										
2	70	51	69	0.00												
3	75	40	71	0.00												
4	76	47	70	0.00												
5	70	42	61	0.00												
6	67	50	60	T												
7	72	52	69	1.96												
8	75	57	70	T												
9	72	55	62	0.01												
10	77	54	71	0.00												
11	73	49	57	T												
12	62	46	55	0.02												
13	64	44	61	0.00												
14	79	34	70	0.00												
15	76	40	73	0.00												
16	80	48	76	0.00												
17	83	48	78	0.00												
18	78	48	72	0.31												
19	82	62	75	0.02												
20	70	52	70	0.00												
21	80	45	78	0.00												
22	81	51	77	0.00												
23	78	50	79	0.00												
24	78	60	76	0.06												
25	85	68	74	0.52					X							
26	73	67	67	0.29												
27	78	64	67	2.28					X							
28	78	66	72	0.64												
29	77	66	69	0.29												
30	69	60	64	2.69					X							
31	64	47	55	0.04												
	2326	1621	SUM	9.99												
CONDITION OF RIVER AT GAGE				Greatest	2.69											

Fog | Ice Pel. | Glaze | Thund. | Hail | Dam. Winds | SUM
X

CHECK BAR (For automatic gages) NORMAL CK. BAR
READING | DATE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Under surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R.L. HOLLY
SUPERVISING OFFICE:
STATION INDEX NO.: 08-6414-3

BEST COPY AVAILABLE
BEST AVAILABLE RECORD

Punched 66835

STATION (City, airport) OCALA WATER PLANT (River Station, or if General) MONTH APRIL 87
STATE FLORIDA COUNTY MARION
TIME (Hour) OF OBSERVATION RIVER 5 PM PRECIPITATION mid STANDARD TIME IN USE EST + DST
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

W.B. Form E-13 17-7

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl

4/87

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet (Dur. and Amount)	Snow, ice pellets, hail (Dur. and Amount)	At Ob Snow, ice on ground (inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	61	33	60	0.00														
2	70	34	65	0.00														
3	72	44	57	0.05														
4	57	36	56	0.00														
5 DST→	65	35	63	0.00														
6	73	40	71	0.00														
7	74	58	71	0.00														
8	73	49	70	0.00														
9	76	51	73	0.00														
10	80	53	74	0.00														
11	80	52	78	T														
12	85	47	84	0.00														
13	87	50	86	0.00														
14	86	62	80	0.00														
15	80	68	75	0.13														
16	78	55	75	0.00														
17	76	50	70	T							X	X						
18	78	57	77	T														
19	80	46	80	0.00														
20	85	51	82	0.00														
21	89	55	88	0.00														
22	90	63	87	T														
23	90	58	85	0.00														
24	88	63	82	0.00														
25	89	55	81	0.00														
26	81	55	74	0.00														
27	82	47	80	0.00														
28	85	51	81	0.00														
29	85	56	84	0.00														
30	89	47	86	0.00														
31																		
	2386	1518	SUM	0.18			CHECK BAR (For accumulation) NORMAL CK. BAR							SUM				
				Greatest	0.13													

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

READING	DATE

OBSERVER R.L. Hadley

SUPERVISING OFFICE

STATION INDEX NO. 08-3414-3

STATION (City, town or post office) OCALA WATER PLANT (River Station, if different) | MONTH MAY | 87

STATE FLORIDA | COUNTY MARION | RIVER

TIME (local) OF OBSERVATION RIVER 5 PM | PRECIP. +2 MID | STANDARD TIME IN USE EST

TYPE OF RIVER GAGE | ELEVATION OF INCH GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WSF 17-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

5/87 fl

Punched 25208

Date	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid) and sunshine (hrs)	Snow, ice pellets, hail (liquid) and sunshine (hrs)	At 08: Snow, ice pellets (melt, use as liquid) (inch)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	(Time of observation if different from above)	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	89	52	83	0.00														
2	88	50	85	0.00														
3	92	52	89	T														
4	90	60	87	T														
5	88	63	69	0.14									X					
6	80	63	79	0.00														
7	88	57	85	0.00														
8	87	61	83	0.02														
9	84	65	76	0.12									X					
10	82	58	72	0.13									X					
11	84	63	73	0.15														
12	87	62	78	0.07														
13	88	65	71	0.20														
14	83	65	73	0.08														
15	89	66	82	2.43									X					
16	87	65	80	0.02														
17	88	65	87	0.00														
18	90	63	87	0.71									X					
19	87	66	70	0.24									X					
20	89	63	87	0.00														
21	89	67	84	0.14														
22	86	67	83	0.15														
23	86	66	83	0.08														
24	88	64	87	0.03														
25	88	64	86	0.00														
26	88	63	87	T														
27	87	61	78	0.00														
28	88	68	83	T														
29	88	64	85	0.00														
30	88	62	87	0.00														
31	92	64	87	T														
	2206	1933	SUM	4.71	0		CHECK BAR (If no entry, see instructions) NORMAL CK. BAR							SUM				
				Greatest	2.43		READING	DATE										

BEST AVAILABLE RECORD

PLEASE SEND ENVELOPES.

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Water surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6413

KEYED BY 10461

STATION (telegraphic) OCALA WATER PLANT (Official Station, if different) — MONTH June 87

STATE FLORIDA — COUNTY MARION — RIVER

TIME (local) OF OBSERVATION RIVER — TEMP. 5 PM — PRECIPITATION 12 MID — STANDARD TIME IN USE DST

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

FORM E-13 (7-76)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

6-87

Ocala Fl

DATE	TEMPERATURE F. 24-HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNT Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and hundredths)	At Ob. Snow, ice pellets on ground (Inches)	Draw a straight line (—) through the hours precipitation was observed, and a second line (=) through hours precipitation is doubtful or not observed (unobserved) A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types of weather noted each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Tornado, Waterspout or Funnel Cloud	RIVER STAGE CONDITION	GAGE READING AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	93	66	92	0.00		0												
2	94	68	92	0.00														
3	94	67	91	0.00														
4	94	70	91	0.03														
5	92	68	86	0.19							X							
6	87	68	85	0.00														
7	90	64	86	0.00														
8	92	62	88	0.00														
9	92	61	90	0.00														
10	92	67	89	0.00														
11	92	66	91	0.00														
12	93	71	88	0.00														
13	91	71	83	0.00														
14	87	71	86	0.20														
15	93	69	88	0.00														
16	93	67	93	0.00														
17	95	70	94	0.00							X							
18	91	71	81	0.03							X							
19	97	67	95	0.00														
20	95	67	90	0.14														
21	93	71	93	0.02														
22	94	71	85	T														
23	92	72	85	0.02							X							
24	92	72	91	0.14							X							
25	93	73	89	T														
26	91	74	85	0.51							X							
27	89	72	86	1.07														
28	90	71	89	0.01														
29	90	70	75	1.05							X							
30	90	69	74	0.14														
31																		
	12764	2066	SUM	3.61	0													
				Greatest	1.07													

*KEYED BY 10461

STATION (City or Town) Ocala Water Treatment Plant (River Station, if different) MONTH July 19 82

STATE Florida COUNTY RIVER

TIME (Local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 mid STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

7/87

U.S. DEPARTMENT OF NATIONAL OCEANIC AND ATMOSPHERIC ADMI. NATIONAL WEATHE ERCE ATION SERVICE

WS F 17-75 -13

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, water from snow, etc. (Dec. and hundredths)	Snow, ice pellets and sleet (Dec. and tenths)	AT 08 Snow, ice pellets, hail, ice on ground (Dec. and tenths)	PRECIPITATION Draw a straight line (connect) through hours precipitation was observed, and a wiggly line through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog / Ice Pellets / Glaze / Thunder / Hail / Damaging winds / Time of other major different type occurs	RIVER STAGE CONDITION	RIVER STAGE PAGE HEADING AT ___ A.M.	RIVER STAGE TENDENCY	REMARKS (Special observations, etc.)
1	94	71	91	0.00	0.00	0						
2	93	74	87	0.00								
3	93	74	85	0.06								
4	94	70	89	T								
5	91	71	74	0.50				X				
6	95	68	83	0.32				X				
7	95	70	94	0.91				X				
8	95	68	91	0.00								
9	94	73	79	0.07				X				
10	97	71	94	0.00								
11	96	72	94	0.00								
12	95	75	93	0.08				X				
13	98	75	96	0.00								
14	97	75	83	0.00								
15	87	74	82	0.14								
16	92	74	84	0.47								
17	92	68	87	T								
18	91	70	81	0.02				X				
19	88	68	77	0.04				X				
20	93	70	79	1.01				X				
21	93	69	83	0.06				X				
22	92	66	92	0.00								
23	96	65	92	0.00								
24	95	69	93	0.00								
25	97	71	95	0.11				X				
26	96	69	91	T				X				
27	93	70	92	T				X				
28	93	72	93	0.14				X				
29	95	72	95	0.00								
30	95	72	82	T				X				
31	90	72	74	0.73				X				
	2904	2195	SUM	4.56	0	X	CHECK BAR (For accumulations) NORMAL CK. BAR		SUM		X	
			Greatest		1.01		READING	DATE				

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. H. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-5414 3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

KEYED BY [illegible]

STATION (As assigned) OCALA WATER TREATMENT PLANT (Mower Station, if different)
STATE FLORIDA
COUNTY MARION
MONTH (FIGURES) AUG
YEAR 87
TIME (Hours) OF OBSERVATION RIVER 5 PM
TEMP. 12 mid
PRECIPITATION
STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Use zero for trace and hundredths)	Snow, ice pellets, hail (Use zero for trace and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (Use zero for trace)
1	92	70	79	0.00		
2	91	71	87	0.00		
3	92	71	84	0.10		
4	93	73	84	0.00		
5	94	73	93	0.02		
6	97	72	91	T		
7	99	71	95	0.00		
8	98	73	97	0.00		
9	100	73	99	0.44		
10	99	73	82	0.72		
11	96	69	87	1.70		
12	92	70	83	0.01		
13	90	72	81	T		
14	84	71	72	0.19		
15	80	70	79	0.41		
16	89	68	87	0.23		
17	94	70	90	0.24		
18	94	72	91	0.00		
19	95	71	90	0.00		
20	93	72	84	0.91		
21	93	70	84	2.02		
22	91	69	90	0.00		
23	95	68	95	0.00		
24	97	66	94	0.00		
25	96	70	93	0.00		
26	96	68	95	0.00		
27	95	69	84	0.00		
28	96	70	92	0.00		
29	96	70	92	0.00		
30	94	72	82	T		
31	96	70	95	0.77		
	3707	2187	SUM	7.76		
			Greatest	2.02	21	

PRECIPITATION — Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred undetected.

A.M. NOON P.M.

WEATHER (Calendar Day) — Mark "X" for all types occurring each day.

DATE	Fog	Ice Pellets	Glaze	Thunder	Hail	Drifting or blowing snow	Time of observation if different from above
1							
2							
3							
4							
5							
6							
7							
8							
9				X			
10				X			
11				X			
12							
13							
14							
15							
16							
17							
18							
19							
20				X			
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31				X			
SUM							

RIVER STAGE — CONDITION; GAGE HEIGHT AT ___ A.M.; TENDENCY

REMARKS (Special observations, etc.)

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Observed by rough ice.
B. Frozen, but open at gage.
C. Complete surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (If no current gage) NORMAL CK. BAR

READING	DATE

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6419-3

STATION (Name) OCALA WATER TREATMENT PLANT (River Station, if different) — MONTH SEPT — 19 87

STATE FLORIDA — COUNTY MARION — RIVER

TIME (Hour) OF OBSERVATION RIVER 5 PM — PRECIPITATION 12 mid — STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Date	TEMPERATURE F. 24 HRS ENDING AT OBSERVATION Max.	Min.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and Hundredths)	Snow, ice pellets, and sleet (Dec. and tenths)	Snow, ice pellets, and sleet on ground (Whole number)	At Ob. Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE Condition	Gage Height at ___ A.M.	Tendency	REMARKS (Special observations, etc.)
1	95	70	86	0.01		0												
2	87	70	80	0.01														
3	84	69	76	0.31														
4	86	70	71	0.34							X							
5	90	70	81	T														
6	92	68	90	0.04														
7	92	68	91	0.00														
8	92	69	91	0.03														
9	93	67	91	0.00														
10	94	69	85	0.00														
11	90	70	78	0.18														
12	85	69	84	1.38							X							
13	89	68	87	0.24														
14	93	67	92	T														
15	93	68	89	0.00														
16	93	68	93	1.01														
17	94	68	90	0.00														
18	93	67	93	0.00														
19	89	70	86	0.01														
20	91	70	83	0.24														
21	89	68	88	0.00														
22	88	65	84	0.00														
23	84	68	78	0.12														
24	88	64	88	0.00														
25	88	58	84	0.00														
26	89	59	86	0.00														
27	89	61	87	0.00														
28	89	66	86	0.00														
29	92	65	92	0.00														
30	92	70	76	2.13														
31																		
	2726	1919	Sum	6.85	0			Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	Sum				
				Greatest	2.17	30th												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but free of gage.
C. Open surface or smooth ice.
D. Ice gage above gage.
E. Ice gage below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For comparison with NORMAL CK. BAR)

READING	DATE

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-5410-3

BEST AVAILABLE RECORD

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA

COUNTY MARION

MONTH OCT

YEAR 87

TIME (Hours) OF OBSERVATION (River) 5 PM

TIME ZONE 12 MID

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. END AT OBSERVATION MAX.	MIN.	AT 7:35A	PRECIPITATION 24 HR. AMOUNTS Rain, melted snow, sleet, hail, and frost (inches)	Snow, ice pellets, hail, and sleet (inches)	Snow on ground (inches)	Hours precipitation was observed (A.M. 1 2 3 4 5 6 7 8 9 10 11 12; P.M. 1 2 3 4 5 6 7 8 9 10 11 12)	WEATHER (Columnar Data) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Rain	Blowing Winds	Time of min. visibility (Hours from noon)	RIVER STAGE CONDITION	GAGE HEIGHT ft. A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	93	59	72	0.00		0												
2	75	53	81	0.00														
3	86	54	84	0.00														
4	84	50	76	0.00														
5	82	49	80	0.00														
6	84	51	80	0.00														
7	81	56	79	0.00														
8	80	44	74	0.00														
9	84	51	73	0.00														
10	82	60	79	0.00														
11	79	69	72	0.01														
12	79	68	68	0.53														
13	69	58	66	0.00														
14	74	48	70	0.00														
15	75	46	73	0.00														
16	81	55	78	0.00														
17	85	60	85	0.00														
18	85	59	83	0.00														
19	86	60	82	0.00														
20	88	65	87	T														
21	87	61	80	0.00														
22	80	45	70	0.00														
23	78	49	73	0.00														
24	83	57	79	0.00														
25	79	63	72	0.00														
26	78	59	75	0.00														
27	80	64	76	0.00														
28	76	66	69	0.00														
29	73	70	70	0.00														
30	78	44	72	0.00														
31	75	55	72	0.00														
	2499	1709	SUM	0.54	0	X												X
			Corrected	0.53	12.7													

CONDITION OF RIVER AT GAGE

A. Observation by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

CHECK BAR (For climatological: NORMAL CK. BAR)

READING	DATE

SUM

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

KEYED BY [illegible]

STATION: OCALA WATER TREATMENT PLANT
STATE: FLORIDA
COUNTY: MARION
MONTH: NOV
YEAR: 87
TIME (Hour) OF OBSERVATION: 5 AM / 12 MID
PRECIPITATION: EST

E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

DATE	TEMPERATURE F: 24-HR ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS: Rain, melted snow, etc. (Also indicate any unofficial amounts)	Snow, ice pellets, hail (Also give melted equivalent)	At 06: Snow, not previously reported	Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. HOURS P.M.	WEATHER (Calendar Day): Rain	Ice Pellets	Snow	Thunder	Hail	Damaging Winds	Time of Observation if Different from Above	RIVER STAGE: CONDITION	GAGE HEIGHT A.M.	GAGE HEIGHT P.M.	TENDENCY	REMARKS (Special observations, etc.)
1	81	63	74	0.14														
2	79	64	76	0.06														
3	72	66	72	1.84														
4	82	69	75	0.26														
5	77	65	74	0.00														
6	75	56	64	0.00														
7	78	50	72	0.00														
8	80	52	74	0.00														
9	82	56	78	0.25														
10	82	69	75	0.00														
11	75	57	60	0.03														
12	61	40	56	0.00														
13	74	32	69	0.00														
14	78	48	75	0.00														
15	81	51	75	0.00														
16	83	57	78	T														
17	80	67	60	1.72					X									
18	72	54	71	T														
19	71	64	64	0.[illegible]														
20	67	51	63	0.00														
21	63	39	57	0.00														
22	71	31	66	0.00														
23	76	44	70	0.00														
24	77	49	70	0.01														
25	79	58	68	0.01														
26	82	60	74	0.18														
27	78	64	75	0.02														
28	78	51	75	0.00														
29	78	61	70	0.00														
30	69	49	60	0.00														
31																		
	2281	1663	SUM	4.65														
			Greatest	1.84 3RD			CHECK BAR if no snow on ground; NORMAL CR. BAR											

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER: R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6[illegible]-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

59

Punched 5199C

STATION: OC 4 WATER TREATMENT PLANT (Name of Station, if different) | MONTH: DEC. | YEAR: 87

STATE: FLORIDA | COUNTY: MARION | RIVER:

TIME (Local or Observation Hour): 5 PM | PRECIPITATION: 12 M.D. | STANDARD TIME IN USE: EST

TYPE OF WATER GAGE | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

FORM E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

12/87 Ocala FL

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inches and hundredths)	Snow, sleet and hail (Inches and tenths)	At Ob. Snow on ground (Inches and tenths)	PRECIPITATION Draw a straight line (------) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from local time	RIVER STAGE CONDITION	GAGE HEIGHT at ____ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	68	43	59	0.00		0												
2	66	39	62	0.00														
3	70	37	64	0.00														
4	72	53	63	T														
5	63	30	56	0.00														
6	69	31	62	0.00														
7	75	36	68	0.00														
8	78	54	78	0.00														
9	81	53	75	T														
10	77	53	73	T														
11	74	58	70	0.00														
12	77	46	71	0.00														
13	71	53	68	0.00														
14	79	54	74	0.00														
15	76	64	69	1.00														
16	69	43	52	0.00														
17	56	30	54	0.00														
18	68	29	62	0.00														
19	78	41	63	0.00														
20	80	54	75	0.00														
21	78	56	74	0.00														
22	78	59	70	0.01														
23	74	50	70	0.00														
24	78	52	71	0.01														
25	88	67	79	0.00														
26	83	59	77	0.00														
27	82	56	75	T														
28	81	57	74	0.01														
29	74	47	54	0.00														
30	69	31	60	0.00														
31	71	41	66	0.00														
Σ	2303	1478	SUM	1.10	0		CHECK BAR (If no entry, see instructions) NORMAL CK. BAR							SUM			X	
CONDITION OF RIVER AT GAGE				Greatest	1.00	15th	REMARKS						DATE					

BEST AVAILABLE RECORD

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.: 08-8416-3

Purchased 66835

STATION (Climatological) OCALA (Water Station, if different) WATER TREATMENT PLANT MONTH JAN. 19 55

STATE FLORIDA COUNTY MARION BASIN

TIME (local) OF OBSERVATION 5 PM 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. COUNTED ft. NORMAL POOL STAGE ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

7d

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet, hail and hundredths	Snow, ice pellets and sleet, to nearest tenth of inch and hundredths	At 08 Snow, ice pellets and sleet on ground, to nearest inch	Draw a straight line through hours precipitation was observed, and a wavy line through hours precipitation probably occurred undetected. A.M. P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Duststorm or Sandstorm	Time of observation if different from 8 A.M.	RIVER STAGE CONDITION	GAGE READING AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	46	71	0.00													
2	72	49	64	0.01													
3	64	53	59	0.04													
4	59	50	53	0.01													
5	53	36	51	0.00													
6	64	32	52	0.00													
7	63	43	60	1.35							X						
8	61	44	54	0.01													
9	55	41	45	0.52													
10	51	41	49	0.01													
11	64	41	56	0.00													
12	70	30	66	0.00													
13	70	43	65	0.00													
14	65	34	52	0.00													
15	55	41	49	0.00													
16	67	31	63	0.00													
17	72	49	69	0.11													
18	80	53	77	0.00													
19	82	57	78	0.00													
20	83	64	77	1.20													
21	72	69	69	2.05													
22	61	39	53	0.00													
23	54	39	51	0.00													
24	53	36	49	0.08													
25	65	44	54	0.84													
26	55	31	51	0.00													
27	54	26	54	0.00													
28	57	22	54	0.00													
29	67	27	63	0.00													
30	72	46	68	0.00													
31	77	54	72	T													
	2014	1312	SUM	6.83	0	X											
				Greatest	2.05	31											

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For explanation see HOWARD CR. BAR)

HEADING DATE

OBSERVER R. T. Holley

SUPERVISING OFFICE

STATION INDEX NO. 08-3414-3

BEST COPY AVAILABLE

BEST AVAILABLE RECORD

FED FY 0818

STATION (Regular) OCAL. WATER TREATMENT PLANT (River Station, if different)
STATE FLORIDA COUNTY MARION
TIME (Local) OF OBSERVATION RIVER: TEMP. 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST
TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE
MONTH FEB. 19 88

NOAA FORM E-13 2/88
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

72

DAY	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT 7:00PM	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, and other forms of precipitation	Snow, sleet and ice pellets	A.M.	Midnight	P.M.	WEATHER (Calendar Day) Mark "X" for all types observed each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	RIVER STAGE CONDITION	STAGE AT 7 A.M.	TENDENCY	REMARKS
1	79	53	76	0.00														
2	83	54	82	0.00														
3	83	53	81	0.00														
4	82	55	77	0.00														
5	71	50	48	0.06														
6	51	38	46	0.44														
7	64	30	61	0.04														
8	61	45	55	0.32														
9	65	46	64	0.00														
10	68	38	63	0.00														
11	74	53	71	0.00														
12	72	52	57	T														
13	61	30	57	0.00														
14	70	29	68	0.00														
15	68	48	61	0.96								X						
16	66	37	64	0.00														
17	69	30	64	0.00														
18	66	50	62	0.00														
19	80	58	71	0.40														
20	72	61	57	1.17								X						
21	58	47	58	0.20														
22	69	32	68	0.00														
23	75	39	71	0.00														
24	74	49	70	0.00														
25	76	54	60	0.00														
26	63	32	59	0.00														
27	70	31	65	0.00														
28	73	51	71	0.00														
29	76	57	71	0.00														
30																		
31																		
	2038	1267	Sum	3.59														
			Greatest	1.17	22													

CHECK BAR (if no check bar, write NORMAL CK. BAR)

READING	DATE

Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	Other (Specify)	SUM
			X				X

CONDITION OF RIVER AT GAGE
A. Obscured by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge below gage. E. Ice gorge above gage. F. Shore ice. G. Floating ice. H. Flood stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-5410-3

BEST COPY AVAILABLE

BEST AVAILABLE RECORD

Punched 23984

STATION (Name and River Station, if different) OCALA WATER TREATMENT PLANT

MONTH MAR. 19 58

STATE FLORIDA COUNTY MARION

TIME (Hour) OF OBSERVATION (Hour) 5 PM

TIME DIFFERENCE 12 M.D

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL FLOOD STAGE ft.

FORM 10-7-61 (15)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

DATE	TEMPERATURE F 24-HRS ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet, and hail in inches and hundredths	Snow, ice pellets, and hail (Do not melt)	At Ob. Snow, ice pellets, and hail on ground	Draw a straight line through the light hours and graph over periods when observed, and a wiggly line through the dark hours over periods of precipitation	WEATHER (Calendar Day) Mark "X" for all types of weather noted each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging winds	Time of observation if different from 7 A.M.	RIVER STAGE CONDITION	GAGE HEIGHT AT 7 A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	55	76	0.00														
2	80	41	76	0.00														
3	79	55	78	0.00														
4	78	67	63	1.06														
5	65	60	63	1.10														
6	65	55	64	0.17														
7	75	46	73	0.00														
8	78	49	75	0.00														
9	75	62	70	2.70														
10	70	54	60	0.05														
11	70	41	68	0.00														
12	80	47	79	0.00														
13	80	57	76	0.21														
14	76	50	63	0.00														
15	63	35	56	0.00														
16	62	28	60	0.00														
17	71	31	68	0.00														
18	70	46	61	0.68														
19	65	52	61	0.11														
20	68	37	67	0.00														
21	76	38	73	0.00														
22	79	44	79	0.00														
23	81	53	78	0.00														
24	83	52	79	0.00														
25	85	58	74	0.00														
26	84	63	78	0.18														
27	85	61	83	0.00														
28	85	57	79	0.00														
29	83	50	80	0.00														
30	84	54	80	0.00														
31	83	54	77	0.00														
	2356	1549	SUM	6.26														
				Greatest	2.70													

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic gage) NORMAL CK. BAR

READING	DATE

SUM

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-5414 3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

STATION IF Oca (Airport) Water Treatment Plant (River Station, Settlement) MONTH April 88

STATE Florida COUNTY Marion

TIME (Local) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

W E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

4/88

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Hundredths)	Snow, ice pellets, hail (Tens and hundredths)	Snow, ice pellets, hail, on ground (Tenths)	AT OBS. Draw a straight line through hours precipitation was observed, and a wavy line where it probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	82	57	78	0.00		0												
2	84	56	77	T														
3	84	61	83	0.00														
4	86	66	81	T														
5	90	63	89	0.00														BEST AVAILABLE RECORD
6	90	62	77	0.01														
7	78	50	70	0.00														
8	76	45	73	0.00														
9	81	48	81	0.00														
10	82	56	72	0.00														
11	78	55	73	T														
12	83	53	63	0.14														
13	74	43	70	0.00														
14	80	47	78	0.00														
15	83	56	79	0.00														
16	84	51	80	0.00														
17	86	58	81	0.00														
18	86	55	80	0.00														
19	82	66	82	0.05														
20	87	57	86	0.00														
21	88	51	85	0.00														
22	88	53	85	0.00														
23	89	65	85	0.00														
24	85	70	83	0.00														
25	83	70	83	0.00														
26	85	71	82	0.03														
27	88	64	88	0.00														
28	88	60	83	0.00														
29	83	48	73	0.00														
30	75	53	62	0.27														
31																		
	2493	1706	SUM	0.50	0	0.27	30	SUM										

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

CHECK BAR (For non-recording gages) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. Wolly

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

Punched 66835

STATION (City or location) Ocala Water Treatment Plant (River Station, if different) MONTH MAY 19 88

STATE Florida COUNTY Marion RIVER

TIME (local) OF OBSERVATION (River) TEMP. 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS-1 (7-63) E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

7E

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inches and hundredths)	Snow, ice pellets (tenths)	At Obs. Snow, ice pellets (tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. MIDNIGHT P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Snow	Thunder	Hail	Damaging winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	72	59	70	0.39		/												
2	80	52	76	0.00														
3	83	49	82	0.00														
4	85	53	84	0.00														
5	84	55	80	0.00														
6	82	52	74	0.00														
7	83	54	83	0.00														
8	85	51	82	0.00														
9	85	54	81	0.00														
10	85	57	83	0.00														
11	83	63	78	T														
12	86	62	72	0.06														
13	78	63	72	T														
14	83	65	80	0.21														
15	87	59	83	0.00														
16	90	57	89	0.00														
17	92	62	85	0.38														
18	86	64	85	0.00														
19	90	67	87	0.00														
20	90	65	88	0.00														
21	93	60	93	0.00														
22	93	63	85	0.00														
23	92	64	90	0.00														
24	93	70	90	1.70						X								
25	91	64	81	0.18														
26	81	65	69	0.33														
27	84	58	81	0.00														
28	86	58	85	0.00														
29	89	53	89	0.00														
30	89	54	86	0.00														
31	90	60	87	0.00														
/	2670	1830	Sum	3.25	/	/	CHECK BAR (For non-record stations) NORMAL CK. BAR											
			Greatest	1.70	29th			Fog	Ice Pel.	Snow	Thund.	Hail	Dam. Winds	SUM				

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. E. Ice gorge below gage.
B. Frozen, but open at gage. F. Shore ice.
C. Unobstructed surface of smooth ice. G. Floating ice.
D. Ice gorge above gage. H. Pool stage.

READING	DATE

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-8414 3

KEYED BY 07040

STATION (Name of city or town) OCALA WATER TREATMENT PLANT (Airport Station, if different)
COUNTY FLORIDA MARION
TIME (Hour) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 Mid.
MONTH JUNE RIVER
YR 88
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

WS FORM E-15 (7-51)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

6/88 7a

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	67 AT OBSN.	PRECIPITATION 24-HR AMOUNTS	Snow, sleet on ground at 24 hr. (in.)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Winds	RIVER STAGE CONDITION	GAGE HEADING AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	61	87	0.00	0										
2	90	59	87	0.00											
3	92	65	89	0.00											
4	90	68	79	0.00											
5	85	67	85	3.20											
6	87	67	75	0.24											
7	87	69	87	0.08											
8	87	71	83	0.45											
9	88	69	84	0.00											
10	89	72	84	0.00											
11	87	68	81	0.00											
12	86	61	82	0.00											
13	86	59	84	0.00											
14	88	64	84	0.00											
15	89	62	85	0.00											
16	91	65	87	0.00											
17	95	67	93	0.00											
18	94	67	92	0.00											
19	93	67	90	0.00											
20	91	69	75	0.25											
21	87	68	84	0.00											
22	94	72	96	0.00											
23	96	69	77	1.00											
24	96	71	91	0.64											
25	93	69	75	0.16						X					
26	92	68	92	0.00											
27	92	74	91	0.00											
28	91	72	80	0.92											
29	93	72	90	0.00											
30	92	73	87	T											
31															
	2713	2021	SUM	6.96								SUM		X	
			Greatest	3.20	5th										

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mid-month gages) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

STATION (Telegraph) OCALA WATER TREATMENT PLANT (Water Station, if different) — MONTH JULY — 19 55

STATE FLORIDA — COUNTY MARION — RIVER —

TIME (Local) OF OBSERVATION RISEN — TEMP 5 PM — PRECIPITATION 12 M.D — STANDARD TIME IN USE EST.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

NWS E-17

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
WEATHER BUREAU

STATION IN SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl

DATE	TEMPERATURE F. 24-HR. ENDING AT OBSERVATION MAX.	MIN.	7 AM OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Record to hundredths)	Snow, sleet and other frozen precipitation (Record to tenths)	At Ob. Snow, sleet on ground (Record to whole inches)	Draw a straight line through hours precipitation was occurring. If intermittent, use broken line.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of precipitation (Record to nearest hour)	RIVER STAGE CONDITION	GAGE READING — A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	89	75	83	0.18		0												
2	89	71	86	0.00														
3	90	65	88	0.00														
4	90	67	88	0.00														
5	89	68	85	T														
6	86	69	83	0.06														
7	89	67	83	0.00														
8	90	61	87	0.00														
9	95	65	94	0.00														
10	95	70	81	0.05														
11	95	70	80	0.01														
12	98	70	97	1.36														
13	97	72	84	0.92														
14	93	70	87	0.90							X							
15	90	71	77	0.10							X							
16	94	72	94	0.00														
17	95	70	91	0.95														
18	94	67	83	0.04														
19	91	66	71	0.28														
20	91	67	85	0.00														
21	90	69	79	0.00														
22	89	70	73	0.11							X							
23	87	70	75	0.80							X							
24	84	68	83	0.29							X							
25	91	70	89	0.00														
26	91	67	90	0.00														
27	92	68	82	T														
28	93	68	90	0.00														
29	95	71	88	T														
30	95	71	92	0.00														
31	95	71	91	0.01														
	2872	2136	SUM	6.14														
			Greatest	1.36	12													

CHECK BAR if an extreme record; NORMAL CR. BAR

HEADING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Wnds	SUM
							X

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-0[illegible]-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

REVISED BY 10451

STATION (Climatological): OCALA WATER TREATMENT PLANT (River Station, if different)
STATE: FLORIDA
COUNTY: MARION
MONTH: AUG. RIVER
19 88
TIME (local) OF OBSERVATION RIVER
TEMP: 5 PM
PRECIPITATION: 12 MID
STANDARD TIME IN USE: EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
NORMAL POOL STAGE ft.

NS FORM E-13
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

8/88 Ocala Fl

DATE	TEMPERATURE F. 24-HRS. ENDING AT OBSERVATION MAX.	MIN.	91 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Hrs. and hundredths)	Snow, ice pellets and sleet (Hrs. and tenths)	At 08 Snow, ice pellets and sleet on ground (Inches and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	96	69	95	0.02														
2	95	69	77	0.04							X							
3	95	68	94	0.00														
4	96	69	79	0.01														
5	95	69	77	0.29														
6	95	70	93	0.16														
7	95	69	87	0.00														
8	94	68	92	0.00														
9	95	69	88	0.31														
10	93	69	79	0.01							X							
11	88	72	79	0.01														
12	91	68	95	0.29														
13	89	68	79	0.02							X							
14	91	69	88	0.66														
15	91	69	88	0.42														
16	91	70	83	0.75														
17	91	69	84	0.02														
18	94	69	93	0.00														
19	95	71	94	0.14														
20	94	70	91	0.00														
21	94	71	92	0.00														
22	93	71	91	0.00														
23	95	71	93	0.00														
24	95	72	92	T														
25	92	71	77	0.18														
26	90	69	82	0.19														
27	87	67	71	0.71							X							
28	91	67	91	0.00														
29	92	68	87	0.05														
30	90	70	87	0.17														
31	92	69	85	0.12														
	2875	2150	Sum	4.54														
			Greatest	0.75														

BEST AVAILABLE RECORD

CHECK BAR (For airports — NORMAL CK. BAR)
READING DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. HOLLY
SUPERVISING OFFICE

STATION INDEX NO.
08-6414-3

Punched 88733

(Official) (River Station, if different)

OCALA WATER TREATMENT PLANT

MONTH: SEPT. 19 88

STATE: FLORIDA

COUNTY: MARION

RIVER:

TIME (Result of OBSERVATION RIVER): TEMP. 5 PM / PRECIPITATION 12 MID.

STANDARD TIME IN USE: E.S.T.

TYPE OF RIVER GAGE:

ELEVATION OF RIVER GAGE ZERO: Ft.

FLOOD STAGE: Ft.

NORMAL POOL STAGE: Ft.

U.S. DEPARTMENT C
NATIONAL OCEANIC AND ATMOSPHERIC AD
NATIONAL WEAT

AMERICE
NATION
SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

9 88 Ocala Fl

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	85 AT 0800	PRECIPITATION 24-HR AMOUNTS	At 0800
1	93	70	73	0.48	
2	89	68	80	0.00	
3	93	70	93	0.00	
4	93	71	85	0.02	
5	85	70	75	2.27	
6	78	69	75	3.72	
7	77	70	74	1.72	
8	78	68	72	1.08	
9	92	68	84	0.00	
10	93	70	83	0.00	
11	91	71	90	0.00	
12	92	70	89	0.00	
13	90	69	87	0.00	
14	92	68	88	0.00	
15	92	70	81	0.00	
16	94	72	85	0.00	
17	93	69	83	T	
18	92	70	87	0.07	
19	91	69	84	0.16	
20	93	68	91	0.00	
21	94	70	83	1.39	
22	93	67	89	0.00	
23	93	68	90	0.00	
24	99	65	92	0.00	
25	92	69	87	0.00	
26	90	68	80	0.76	
27	86	68	84	0.00	
28	87	65	86	0.00	
29	89	65	80	0.01	
30	88	68	79	0.02	
31					
	2691	2063	SUM	10.75	
			Greatest	2.72	

Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M.

WEATHER (Calendar Day)

Mark "X" for all types occurring each day.

Fog | Ice Pellets | Glaze | Thunder | Hail | Damaging Winds | Time of observation if different from 0800

RIVER STAGE: CONDITION | GAGE HEADING AT ___ A.M. | TENDENCY

REMARKS (Special observations, etc.)

BEST AVAILABLE RECORD

	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	SUM
							X

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Open surface or smooth ice at gage above gage.
D. Ice gorge below gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recording gages) NORMAL CK. BAR

READING	DATE

OBSERVER: R. L. Holly

SUPERVISING OFFICE:

STATION INDEX NO.: 08-[illegible]4-3

STATION (Climat... well) (River Station, if different) — MONTH: OCT. — 19 88

OCALA WATER TREATMENT PLANT

STATE: FLORIDA — COUNTY: MARION — RIVER:

TIME (local) OF OBSERVATION: RIVER: 5 P.M. — PRECIPITATION: 12 MID. — STANDARD TIME IN USE: E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO ... ft. — FLOOD STAGE ... ft. — NORMAL POOL STAGE ... ft.

WBAN No. 12-78 — U.S. DEPARTMENT OF COMMERCE — NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION — NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

10/88 Ocala FL

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7A OBSN.	PRECIPITATION 24-HR AMOUNTS: Rain, melted snow, etc. (Dec. and hundredths)	Snow, sleet and hail (Dec. and tenths)	At 06: Snow, ice on ground (Whole inches)	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. Midnight P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Drizzle	Time of observation if different from 7 A.M.	RIVER STAGE: CONDITION	GAGE HEIGHT AT ... A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	64	85	0.00														PLEASE SEND A BOOK OF FORMS TO WATER + SEWER DEPT. GLORIA M. GATES P.O. BOX 1270 OCALA, FLA. 32678 ALSO WE NEED MORE ENVELOPES TOO. DONE/TC/CPM
2	90	62	89	T														
3	85	69	77	0.91														
4	86	62	82	0.00														
5	83	65	78	0.00														
6	81	62	77	0.00														
7	79	58	71	0.00														
8	73	52	70	0.00														
9	80	54	79	0.00														
10	81	54	80	0.00														
11	83	55	81	0.00														
12	82	49	80	0.00														
13	80	49	69	0.00														
14	78	50	71	0.00														
15	82	53	76	0.00														
16	84	54	78	0.00														
17	84	53	81	0.00														
18	86	55	85	0.00														
19	87	60	84	0.00														
20	88	58	80	0.00														
21	87	60	81	0.00														
22	83	55	75	0.00														
23	83	44	79	0.00														
24	85	56	74	0.05														
25	78	53	76	0.02														
26	85	45	84	0.00														
27	86	54	82	0.00														
28	89	58	84	0.00														
29	87	56	80	0.00														
30	82	58	68	0.07														
31	82	61	71	0.00														
	2584	1732	SUM	1.05	(2)													
				Greatest	0.91	3RD												

BEST AVAILABLE COPY

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR OF THE WATER-WEIGHT NORMAL CK. BAR

READING	DATE

	Fog	Ice Pellets	Glaze	Thunder	Hail	Drizzle	SUM
							X

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

STATION (City) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH NOV. 19 88

STATE FLORIDA COUNTY MARION BASIN

TIME (Local) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE 24 ft. NORMAL POOL STAGE ft.

WBAN 12-78 4-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADM. NATIONAL WEATHER SERVICE

11-88

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM AT OBSN.	PRECIPITATION (Rain, melted snow, etc. (Dew, frost, and hoarfrost only))	(Snow, ice pellets, hail (Dew, and frost excepted))	At Ob. (Snow, ice on ground)	Draw a straight line (across) through hours precipitation was observed, and a wavy line through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	71	61	65	0.00		0												
2	79	43	73	T														
3	83	41	74	T														
4	85	64	77	0.00														
5	80	68	74	0.45														
6	76	50	69	T														
7	76	44	72	0.00														
8	82	41	75	0.00														
9	82	44	77	0.00														
10	83	50	77	0.00														
11	83	53	75	0.00														
12	80	54	76	0.00														
13	84	61	80	0.00														
14	81	55	76	0.00														
15	82	50	75	0.00														
16	88	56	81	0.00														
17	86	60	77	0.00														
18	86	61	77	0.00														
19	88	64	83	0.00														
20	88	60	81	0.00														
21	81	65	71	T														
22	72	60	69	2.35														
23	70	63	63	0.42														
24	70	53	62	T														
25	77	45	69	0.00														
26	82	49	70	0.00														
27	85	62	80	0.01														
28	81	56	78	0.85														
29	67	35	64	0.00														
30	66	48	65	T														
31																		
	2394	1627	SUM	4.08		0												
				Greatest	2.35	22												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. E. Ice gorge below gage.
B. Frozen, but open at gage. F. Shore ice.
C. Unbroken surface of smooth ice. G. Floating ice.
D. Open above gage. H. Pool stage.

CHECK BAR (For automatic gages) NORMAL CK. BAR

READING	DATE

SUM

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6404-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

Punched 09749

STATION (City, Town, or Post Office) Ocala Water Treatment Plant (River Station, if different) MONTH Dec 19 1988

STATE Florida COUNTY Marion RIVER

TIME (local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 24 STANDARD TIME IN USE E. S. T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	65 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, Ice pellets, hail (Dec. and tenths)	as of Ob. Snow, Ice pellets, hail now on ground (Dec.)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	62	46	57	0.00		( )												
2	63	32	55	0.00														
3	70	32	65	0.00														
4	72	34	67	0.00														
5	70	38	63	0.00														
6	71	43	67	0.00														
7	78	45	72	0.00														
8	72	47	64	0.01														
9	79	50	70	0.02														
10	73	49	67	0.00														
11	67	49	51	0.73														
12	55	46	50	0.30														
13	58	31	53	0.01														
14	65	30	59	0.00														
15	78	39	74	0.00														
16	70	45	52	0.14														
17	55	30	48	0.00														
18	55	26	49	0.00														
19	66	26	64	0.00														
20	78	40	70	0.00														
21	82	47	73	0.00														
22	80	48	73	0.00														
23	77	58	70	T														
24	80	51	75	0.00														
25	81	49	76	0.00														
26	77	45	74	0.00														
27	78	47	73	0.00														
28	82	58	78	0.00														
29	79	62	73	0.02														
30	75	60	72	T														
31	83	55	79	0.00														
Sum	2230	1358	SUN	1.23	0	X	CHECK BAR (For river stage only) NORMAL CK. BAR	Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds	SUM		X		
CONDITION OF RIVER AT GAGE				Greatest	0.73	11	READING	DATE										

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-3414-3

BEST AVAILABLE COPY

STATION: OCA 1 WATER TREATMENT PLANT
STATE: FLORIDA
COUNTY: MARION
MONTH: JAN
YEAR: 89
TIME (Hour) OF OBSERVATION (River): 5 PM
PRECIPITATION: 24
STANDARD TIME IN USE: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO:
FLOOD STAGE:
NORMAL POOL STAGE:

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 PM OBSN	PRECIPITATION 24-HR AMOUNTS Rain, melted (incl. any sleet, hail and snow/ice)	Snow, ice pellets, hail (do not melt)	Snow, ice pellets, hail (melt)	at 0h. Snow, ice pellets, hail (melt)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	Time of observation if other than 7 PM	RIVER STAGE Condition	Gage Height at ___ AM	Tendency	REMARKS (Special Observations, etc.)
1	82	62	75	0.00														
2	80	65	73	T														
3	77	61	73	T														
4	73	44	64	0.00														
5	71	33	67	0.00														
6	78	46	72	0.00														
7	81	49	76	0.00														
8	81	51	80	0.00														
9	83	52	75	0.00														
10	75	55	67	T														
11	71	58	71	0.00														
12	80	59	77	0.00														
13	85	59	79	0.00														
14	81	60	78	0.00														
15	82	57	78	0.00														
16	84	64	80	0.00														
17	80	45	71	0.00														
18	75	44	74	0.00														
19	79	42	75	0.00														
20	77	48	68	0.24														
21	67	48	53	1.09														
22	57	48	50	0.69														
23	70	43	68	0.00														
24	79	41	70	0.00														
25	77	42	74	0.00														
26	80	45	77	0.00														
27	80	49	76	0.00														
28	78	50	74	0.00														
29	82	50	81	0.00														
30	81	55	74	0.00														
31	80	60	79	0.00														
S	2401	1589	SUM	1.93														
			Greatest	1.00			21											

BEST AVAILABLE RECORD

(47)

CHECK BAR (If no water equiv. NORMAL CK. BAR)

READING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Blow. Snow	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

STATION (Meteorological) OC WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION

TIME (Local) OF OBSERVATION RIVER 5 PM TEMP 5 PM PRECIPITATION 12-AM

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE 7-11 ft. NORMAL POOL STAGE ft.

MONTH FEB. 19 89

STANDARD TIME IN USE E.S.T.

WS FORM E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

7ft

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM OBSN.	PRECIPITATION Items and Amounts (Rain, melted snow, and other forms of precipitation)	Depth on ground (Snow, sleet, and ice pellets)	Hr. Obs.	Draw a straight line (------) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. P.M. NOON A.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Dust or Sand Storms, etc.	Time of observation (if different from above)	RIVER STAGE Code	Gage Reading at 7 A.M.	Tendency	REMARKS (Unusual observations, etc.)
1	80	49	75	0.00		0												
2	82	57	81	0.00														
3	84	55	78	0.00														
4	83	56	80	0.00														
5	85	54	80	0.00														
6	86	55	82	0.00														
7	83	59	78	0.00														
8	78	63	71	0.03														
9	71	41	59	0.00														
10	62	54	58	0.00														
11	68	31	65	0.00														
12	73	35	71	0.00														
13	81	40	77	0.00														
14	86	53	83	0.00														
15	85	54	82	0.00														
16	85	53	80	0.00														
17	88	58	59	0.00														
18	63	52	55	0.01														
19	60	48	57	T														
20	84	53	82	0.00														
21	86	65	76	1.77							X	X						
22	81	46	60	0.15														
23	45.0	40	41	0.00														
24	53	27	51	0.00														
25	62	23	60	0.00														
26	72	30	65	0.00														
27	74	46	72	0.00														
28	83	54	78	0.00														
29																		
30																		
31																		
	2124	1331	Sum	1.96	0													
			Greatest	1.77	21st													

BEST AVAILABLE RECORD

CHECK BAR (if the amount equals NORMAL CK. BAR)

READING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dust, etc.	SUM

OBSERVER R. L. Holley

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

STATION (Name, State) OCALA WATER TREATMENT PLANT — MONTH MAR. — YEAR 54

STATE FLORIDA — COUNTY MARION

TIME (Hour) OF OBSERVATION (Hour) TEMP. 5 PM PRECIPITATION 12 MID. 24 STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — HIGH WATER (KNOWN) STAGE ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl.

DATE	TEMPERATURE F. 24-HRS. ENDING AT OBSERVATION MAX.	MIN.	78 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet and hail (Hundredths)	Snow, sleet and hail (Tenths)	At Ob. Snow, ice on ground (Tenths)	WEATHER (Calendar Day) Fog	Ice Fog	Glaze	Thunder	Hail	Blowing Snow	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ AM	TENDENCY	REMARKS (Special observations, etc.)
1	79	57	65	1.31		C				X						
2	65	57	62	0.33												
3	81	59	78	0.13												
4	88	61	86	0.34												
5	87	66	86	0.00												
6	85	64	70	0.29												
7	71	49	49	0.01												
8	51	42	42	0.03												
9	46	37	44	T												
10	67	41	63	0.00												
11	74	36	74	0.00												
12	80	42	73	0.00												
13	82	56	75	0.00												
14	84	60	80	0.00												
15	86	49	83	0.00												
16	90	51	85	0.00												
17	86	57	80	0.00												
18	88	57	85	0.00												
19	89	59	83	0.00												
20	87	60	84	0.00												
21	85	62	83	0.00												
22	87	61	84	0.16												
23	83	63	69	0.43												
24	77	57	74	0.00												
25	78	50	77	0.00												
26	85	60	85	0.00												
27	89	64	83	T												
28	88	58	87	0.00												
29	88	62	86	T												
30	86	67	79	0.03												
31	85	70	79	0.00												
	2497	1734	SUM	3.06	0.											
			Greatest	1.31	15											

BEST AVAILABLE RECORD

CHECK BAR (If none, so state) NORMAL CK. BAR

HEADING — DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. * soil stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 00732

STATION (City or location) OCALA WATER TREATMENT PLANT — (River Station, if different) — MONTH APR. — 19 89

STATE FLORIDA — COUNTY MARION

TIME OF OBSERVATION 5 PM - 12 MID — STANDARD TIME USED E.S.T.

TYPE OF RIVER GAGE — LOCATION OF RIVER GAGE (Miles and direction from station) — FLOOD STAGE — NORMAL STAGE OF RIVER

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE °F 24-HR. ENDING AT OBSERVATION MAX.	MIN.	7 AM OBSN	PRECIPITATION 24-HR. AMOUNTS (Rain, melted snow, and other forms of liquid precipitation)	(Snow, sleet, and other forms of frozen precipitation)	AT OBS.	Draw a straight line through hours precipitation was observed, and a second line through hours precipitation probably occurred unobserved	WEATHER (Midnight to Midnight) Mark "X" for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Blowing Snow	Time of observation (Hour ending)	RIVER STAGE CONDITION	RIVER STAGE HEIGHT AT ___ A.M.	RIVER STAGE TENDENCY	REMARKS (Special observations, etc.)
1	80	47	71	0.00														
2	83	59	80	0.00														
3	86	51	84	0.00														
4	89	63	86	0.02														
5	86	62	81	0.27														
6	81	55	73	0.00														
7	77	46	72	0.00														
8	81	43	79	0.00														
9	88	63	87	0.00														
10	88	63	85	0.00				X										
11	93	51	51	0.31							X							
12	68	47	63	0.00														
13	75	54	72	0.00														
14	82	56	75	0.13							X							
15	77	65	74	0.54														
16	83	63	81	0.00				X										
17	84	58	80	0.00														
18	87	56	85	0.00														
19	88	54	85	0.00														
20	87	54	82	T														
21	85	58	68	T														
22	82	50	82	0.00														
23	86	53	84	0.00														
24	89	56	81	0.00														
25	88	55	88	0.00														
26	91	58	90	0.00														
27	94	61	91	0.00														
28	93	60	89	0.00														
29	91	64	86	0.00														
30	88	66	78	0.59							X							
31																		
	12532	1681	Sum	1.86			CHECK BAR if the summary differs from NORMAL CE. BAR							SUM				
				Greatest	0.59	30th												

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Open, surface of smooth ice.
D. Ice above gage.
E. Ice gage below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

HEADING — DATE

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414

Punched 31358

STATION (City, Independent) OCALA (Name of Station, if different) WATER TREATMENT PLANT
STATE FLORIDA
COUNTY MARION
MONTH MAY
YR. 87
TIME (Local) OF OBSERVATION (When Taken) 7 AM 5 PM
PRECIPITATION 12 M.D.
STANDARD TIME IN USE EST
TYPE OF GAGE
ELEVATION OF GAGE ZERO
LOCAL STAGE 5

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Data
Ocala

DATE	TEMPERATURE F 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. to nearest hundredth)	Snow, sleet (Dec. to nearest tenth)	At Ob. (Snow on ground at observation time)	WEATHER (Enter one or more Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging winds	Time of observation (if different from station)	RIVER STAGE CONDITION	GAGE HEIGHT AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	85	66	78	0.25		0				X							
2	85	62	85	0.00													
3	86	56	84	0.00													
4	87	58	84	0.00													
5	88	62	84	0.00													
6	88	67	86	0.00													
7	87	59	83	0.00													
8	83	78	81	0.00													
9	85	52	85	0.00													
10	85	64	80	0.60						X							
11	80	54	77	0.00													
12	82	52	74	0.00													
13	85	49	85	0.00													
14	87	50	87	0.00													
15	91	62	91	0.00													
16	93	61	90	0.00													
17	94	62	13	0.00													
18	93	67	82	0.00													
19	85	60	81	0.00													
20	92	59	89	0.00													
21	90	68	70	0.76						X							
22	90	64	85	0.00													
23	88	66	88	0.00													
24	88	67	86	T													
25	93	70	89	0.00													
26	94	69	92	0.00													
27	97	68	97	0.00													
28	98	73	95	0.09													
29	985	70	86	0.07													
30	89	68	85	0.10													
31	93	67	91	0.08													
Σ	2754	1920	SUM	2.051	0								SUM				
			Greatest	0.76	21												

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

82-

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For comparison with NORMAL CK. BAR)
READING
DATE

OBSERVER R.L. HOLLY
SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 10461

STATION (Climatological and River) OCALA WATER TREATMENT PLANT — MONTH JUNE — YEAR 89

STATE FLORIDA — COUNTY MARION — TIME OF OBSERVATION 5 PM — STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO — FLOOD STAGE — NORMAL POOL STAGE

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

FORM E-13

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

6/89

BEST AVAILABLE RECORD

DAY	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX	MIN	9 AM AT OBSN.	PRECIPITATION 24-HR AMOUNTS		8a Ob	Hours of sunshine (low line) through hours precipitation was observed, and as required (low line) through hours precipitation probably occurred undetected. A.M. HOUR P.M.	WEATHER (Enter one Day) "X" for all types occurring that day. Fog	Ice Pellets	Snow	Thunder	Wind	Damaging Winds	Time of other weather phenomena not listed	RIVER STAGE Condition	Gage Height at A.M.	Tendency	REMARKS (Special observations, etc.)
1	93	65	90	0.00		0												
2	95	66	91	0.00														
3	95	69	89	0.00														
4	95	68	91	0.00														
5	93	73	74	0.78								X						
6	82	69	78	1.25								X						
7	78	68	71	0.09														
8	83	68	79	0.09														
9	93	73	89	0.00														
10	95	62	93	0.00														
11	96	73	92	T														
12	93	69	73	0.31														
13	97	69	92	0.00														
14	96	70	95	0.00														
15	96	71	92	0.05														
16	97	71	81	0.04														
17	90	69	87	0.06														
18	95	69	70	1.36								X						
19	93	64	88	0.15								X						
20	92	66	75	0.79								X						
21	91	67	82	0.11														
22	92	65	82	0.00														
23	93	69	70	2.08														
24	88	68	82	0.02														
25	90	68	88	0.00														
26	94	69	93	0.00														
27	94	69	92	0.00														
28	94	71	81	0.94								X						
29	90	70	82	0.70														
30	91	70	88	0.68														
31																		
	2757	2056	SUM	9.44	C	X								SUM		X		
				Greatest	2.08	23rd												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For each month) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OCALA WATER TREATMENT PLANT | JULY | 59

STATE: FLOR. | COUNTY: MARION | TIME OF OBSERVATION (HOUR): 5 PM | PRECIPITATION FLOOD STAGE: 12 MIS | STANDARD TIME IN USE: E.S.T.

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE: 2-400. | NORMAL POOL STAGE

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

1/89

DAY	TEMPERATURE F: MAX.	MIN.	24 HRS. ENDING AT OBSERVATION 88 AT 08SN	PRECIPITATION: WATER AMOUNTS (Rain, melted snow and other forms)	SNOW, SLEET AND ICE PELLETS (Depth on ground)	WEATHER (Current Day): Fog	Ice Particles	Glaze	Thunder	Hail	Blowing Snow	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY
1	91	70	80	0.03										
2	90	70	89	0.35										
3	93	71	93	0.00										
4	93	71	89	T										
5	95	71	76	0.80										
6	92	76	92	2.34					X					
7	93	64	91	0.00										
8	95	70	94	0.00										
9	97	72	83	0.00										
10	76	69	95	0.00										
11	99	73	98	0.00										
12	99	71	98	T										
13	98	73	80	0.00										
14	91	73	88	0.00										
15	94	73	91	0.00										
16	92	73	90	0.00										
17	89	73	83	0.29										
18	90	73	80	0.00										
19	88	71	85	1.17										
20	91	70	77	0.45					X					
21	92	71	87	1.34					X					
22	70	68	74	0.74					X					
23	91	69	72	1.55					X					
24	88	70	84	0.33					X					
25	92	71	91	T										
26	92	73	86	T										
27	92	62	84	0.00										
28	94	70	90	0.00										
29	95	72	95	0.00										
30	96	72	88	0.51										
31	93	69	91	0.01					X					
	2879	2200	Sum	10.01	D/									
			Greatest	2.34	(24)									

REMARKS (Special observations, etc.)

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (Flow over weir) NORMAL CK. BAR

READING	DATE

	Fog	Ice Ptcls	Glaze	Thdr	Hail	Blwg Snow	Sun
Sum				5			

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

Launched 2520R

KEYED BY 07040

STATION IC: OCALA AIRPORT (Name of City, Town or Village, and State) — MONTH: AUG — YR: 69

STATE: FLORIDA — COUNTY: MARION

TIME (Hour) OF OBSERVATION WHEN: 5 PM — PRECIPITATION: 12 MID — STANDARD TIME IN USE: E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO: — ELEVATION OF GROUND AT STATION: 200 Ft. — NATIONAL GEODETIC DATUM:

E-1

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DAY	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	9X AT OBSVN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, sleet, hail and thunderstorm	Snow, sleet and hail (in inches and tenths)	Snow, sleet on ground (in inches and tenths)	At Ob.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Dust or Sandstorm	RIVER STAGE CONDITION	RIVER STAGE (Gage Height) AT A.M.	RESIDENCE	REMARKS (Special observations, etc.)
1	93	70	92	0.10			0				X						
2	94	70	85	0.05							X						
3	93	70	89	0.00													
4	93	72	88	0.00													
5	94	66	93	0.00													
6	97	72	96	0.00													
7	96	74	95	0.00													
8	95	72	90	0.00													
9	>90	70	84	0.70			E				X						
10	87	69	83	0.00													
11	89	70	83	0.00													
12	86	68	74	0.24													
13	87	69	81	T													
14	92	72	88	T													
15	91	70	90	0.00													
16	92	69	90	0.00													
17	93	68	93	0.00													
18	93	72	80	T													
19	93	69	75	0.05													
20	87	71	77	0.73													
21	95	72	93	T													
22	95	72	95	0.00													
23	96	73	93	0.00													
24	96	72	93	0.00													
25	96	74	78	0.01													
26	93	70	92	0.20													
27	92	70	83	0.27													
28	93	71	87	0.02													
29	93	70	92	0.09													
30	95	69	94	0.00													
31	96	72	86	0.37							X						
	2875	2181	SUM	2.74	0											X	
			Greatest	0.73	20th												

CHECK BAR (On which precipitation is NORMAL CK. BAR)

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Water surface at smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER

SUPERVISING OFFICE: R.L. HOLLY

STATION INDEX NO.: 08-6414 3

BEST AVAILABLE RECORD

Punched 43979

OCALA WATER TREATMENT PLANT | SEPT. | 59

STATE: FLORIDA | COUNTY: MARION

5 PM | 12 M.D. | E.S.T.

U.S. DEPARTMENT OF C
NATIONAL OCEANIC AND ATMOSPHERIC ADMINI
NATIONAL WEATHER

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE F		PRECIPITATION		WEATHER	RIVER STAGE	
	MAX	MIN	24 HRS. ENDING AT OBSERVATION				
1	90	71	25	2.64			
2	93	72	92	0.55			
3	93	71	93	0.74			
4	88	70	86	0.10			
5	90	70	86	049			
6	93	70	75	1.13			
7	89	71	82	0.00			
8	91	70	84	0.03			
9	91	70	86	0.00			
10	91	67	86	0.00			
11	90	67	86	0.00			
12	90	67	89	0.00			
13	90	65	83	0.00			
14	93	67	87	0.00			
15	95	68	91	0.01			
16	94	71	73	0.53			
17	86	69	85	1.28			
18	85	69	80	0.15			
19	88	67	85	0.00			
20	89	65	87	0.00			
21	88	65	83	0.00			
22	84	67	71	1.70			
23	81	69	80	0.02			
24	86	70	75	1.04			
25	81	69	76	0.21			
26	88	71	85	0.00			
27	91	73	78	0.88			
28	88	73	83	0.00			
29	92	71	89	0.00			
30	92	70	89	0.00			
31							
	2685	2075		11.60			

REMARKS

BEST AVAILABLE COPY

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by ice or log.
B. Frozen, but open at gage.
C. Water surface at smooth rate.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

Gauge: 2.64

CHECK BAR

R.K. HOLLY

STATION INDEX NO.

68-6414-3

Punched 4367

STATION (CE, applicant) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH OCT 19 89

STATE FLORIDA COUNTY MARION RIVER

TIME (local) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 12-MID STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

WS E-15 (17-76)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	8 AM AT OBSN.	PRECIPITATION 24-HR AMOUNTS AT OBSN. Rain, melted snow, sleet, hail and thunderstorm (in.)	Snow, ice pellets, hail (in. and tenths)	Snow, ice pellets, hail, not yet melted (in.)	Show a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation was visibly occurring unobserved. A.M.	P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Snow	Thunder	Hail	Damaging winds	Time of observation if different from other	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	91	72	81	0.51		C													
2	87	74	86	0.20															
3	88	65	87	0.00															
4	70	63	88	0.00															
5	90	64	87	0.00															
6	91	64	88	0.00															
7	90	65	88	0.00															
8	90	68	85	0.08								X							
9	745	59	73	0.00															
10	80	66	75	T															
11	85	64	79	T															
12	85	66	74	0.00															
13	89	66	82	0.00															
14	88	65	84	0.00															
15	87	68	87	0.00															
16	91	72	90	0.00															
17	92	68	85	0.00															
18	89	68	83	T															
19	755	59	54	0.00															
20	63	41	58	0.00															
21	69	32	67	0.00															
22	72	35	76	0.00															
23	80	75	78	0.00															
24	78	58	74	0.02															
25	79	54	75	0.00															
26	76	56	71	0.03															
27	79	60	73	0.04															
28	78	61	73	0.00															
29	77	58	74	0.00															
30	76	65	72	0.01															
31	79	61	75	0.00															
	2368	1890	SUM	0.89	0														
			Greatest	0.51	1														

BEST AVAILABLE RECORD.

BEST COPY AVAILABLE

CHECK BAR (from auto-recorder) NORMAL CK. BAR

PERIOD	DATE

Fog	Ice Pellets	Snow	Thunder	Hail	Damaging winds	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (City, Town, or Location) C. A
STATE: FLORIDA
COUNTY: MARION
MONTH: NOV.
YEAR: 89
TIME (Hour) OF OBSERVATION: 5 PM
TEMP. OBS. TIME: 24 M. D.
STANDARD TIME USED: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

E-13
1/87

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM (0800)	PRECIPITATION 24-HR AMOUNTS Rain, sleet (snow, ice pellets, and hail melted)	Snow, ice pellets, sleet, and hail (melted)	Snow on ground (melted)	Hr. Obs.	PRECIPITATION Observe at midnight (local time) through hours; print precipitation even when observed, and a second time (when through hours) print precipitation probably still in wind unobserved. P.M.	A.M.	HEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Sum of observations of Weather Conditions	RIVER STAGE CONDITION	GAGE HEIGHT AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	85	55	80	0.00			0													
2	82	58	79	0.00																
3	83	56	71	0.00																
4	79	45	76	0.00																
5	82	51	78	0.00																
6	89	55	81	0.00																
7	87	61	84	0.00																
8	86	60	82	0.00																
9	77	64	72	0.59																
10	79	47	76	0.00																
11	80	42	74	0.00																
12	81	47	75	0.00																
13	84	50	76	0.00																
14	83	54	78	0.00																
15	85	64	80	0.00																
16	73	60	61	0.04																
17	63	37	57	0.00																
18	68	35	63	0.00																
19	74	44	65	0.00																
20	77	43	73	0.00																
21	80	51	75	0.00																
22	79	56	74	0.00																
23	78	56	58	0.71																
24	71	40	65	0.00																
25	78	45	71	0.12																
26	70	60	76	0.18																
27	80	57	79	0.00																
28	81	59	76	0.00																
29	74	59	68	0.00																
30	68	42	61	0.00																
31																				
	2352	1553	SUM	1.64	0															
			Greatest	0.71	23RD															

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For comparison with NORMAL CR. BAR)

HEADING	DATE

OBSERVER: R. L. Holley

SUPERVISING OFFICE

STATION INDEX NO.: 08-6414-3

RECEIVED BY 1753

STATION (Climatological) OCA — (River Station, if different) WATER TREATMENT PLANT — MONTH DEC. — 19 89

STATE FLORIDA — COUNTY MARION — RIVER

TIME (Local) OF OBSERVATION (HOUR) TEMP 5 P.M. PRECIPITATION 12 MID. STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO Ft. — FLOOD STAGE Ft. — NORMAL POOL STAGE Ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

FORM F-13

12/89

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala Fl

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	61 AT 0HSN.	PRECIPITATION 24-HR AMOUNTS (Rain, melted snow, sleet, hail, and equivalent of other forms)	(Snow, ice pellets, hail, sleet, and other forms)	AT 06 (Snow, ice pellets, hail, sleet, and other forms)	Shade a straight line to connect the hours past midnight that rain was observed, and a second line to connect the hours past midnight that snow, sleet, or hail was probably occurring and/or occurred. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation (if other than 24 hours above)	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	72	41	66	0.00		0												
2	77	44	70	0.00														
3	76	49	55	0.00														
4	57	26	52	0.00														
5	71	32	67	0.00														
6	76	41	71	0.00														
7	78	45	75	0.00														
8	82	60	65	0.97														
9	66	54	57	0.07														
10	55	38	52	0.00														
11	64	32	63	0.00														
12	79	40	74	0.17														
13	64	41	53	0.00														
14	60	27	56	0.00														
15	71	30	63	0.00														
16	65	47	57	0.01														
17	62	33	60	0.03														
18	53	43	53	0.49														
19	65	49	65	2.00														
20	65	46	46	1.25														
21	62	35	54	0.00														
22	49	36	38	0.55	M	M			X									
23	40	26	26	0.16	M													
24	36	25	32	0.00														
25	50	18	45	0.00														
26	61	30	56	0.00														
27	68	30	61	0.00														
28	74	38	71	0.00														
29	75	35	72	0.00														
30	78	39	75	0.00														
31	83	50	79	0.00														
	2005	1150	SUM	4.70		0												
			Greatest	2.00		19												

CHECK BAR (If no entry, see NORMAL CK. BAR) — NO. RUNNING — DATE

SUM: Fog 0, Ice Pel. 0, Glaze 0, Thund. 0, Hail 0, Dam. Winds 0

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER P. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

NOAA FORM E-13
(7-73)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Geographical name) (River Station, if different): OCALA II "ER TREATMENT PLANT
STATE: FLORIDA
COUNTY: MARION
MONTH: JAN.
YR: 90
RIVER:
TIME (Local) OF OBSERVATION RIVER: 5 P.M.
TEMP:
PRECIPITATION: 12 MID-MID
STANDARD TIME IN USE: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Use 0 and hundredths)	Snow, ice pellets, sleet (Use tenths)	AT OB. Snow, ice pellets, sleet on ground (Use tenths)	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	57	57	0.10		0											
2	71	38	67	0.00													
3	78	44	74	0.00													
4	75	47	68	0.66						X							
5	73	50	70	0.15													
6	78	64	75	0.04													
7	80	62	76	0.57													
8	72	60	65	0.30													
9	70	48	62	0.00													
10	73	47	68	0.00													
11	74	50	70	0.00													
12	75	53	68	0.00													
13	69	35	53	0.00													
14	70	30	65	0.00													
15	75	41	71	0.00													
16	76	48	72	0.00													
17	81	48	78	0.00													
18	81	54	78	0.00													
19	82	50	78	0.00													
20	86	61	83	0.00													
21	82	59	74	0.00													
22	75	37	71	0.00													
23	74	35	73	0.00													
24	83	48	80	0.00													
25	85	61	80	0.30													
26	80	42	57	0.01													
27	70	31	67	0.00													
28	79	44	76	0.00													
29	79	52	78	0.00													
30	80	52	78	0.00													
31	79	63	71	0.00													
	2362	1531	Sum	2.13	0								Sum			X	
			Greatest	0.66	4/11												

PRECIPITATION: Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.
A.M. NOON P.M.

CHECK BAR (For autographic) NORMAL CK. BAR
HEADING | DATE

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper edge of smooth ice.
D. Ice below gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. Holly
SUPERVISING OFFICE:
STATION INDEX NO.: 08-6410-3

...D BY 11415

REVISED 3102

STATION (City or Town) OCALA (Exact Station, if different) WATER TREATMENT PLANT
MONTH FEB. 19 90
STATE FLORIDA COUNTY MARION RIVER
TIME (Local) OF OBSERVATION RIVER TEMP. 5 P.M. PRECIPITATION 12 MID STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. * LOW STAGE Ft. NORMAL POOL STAGE Ft.

M E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (to nearest hundredth)	Snow, ice pellets and sleet (to nearest tenth)	At Ob. Snow, ice pellets and sleet on ground	Hourly precipitation (A.M. / NOON / P.M.)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	85	53	83	0.00		D												
2	87	66	85	0.00														
3	86	60	82	0.00														
4	85	64	78	T														
5	[illegible]	45	62	0.00														
6	76	44	73	0.00														
7	82	58	81	0.00														
8	81	52	78	0.00														
9	84	60	72	0.00														
10	81	62	67	1.28							X							
11	71	63	71	0.12														
12	74	42	72	0.00														
13	78	40	77	0.00														
14	80	50	77	0.00														
15	84	55	82	0.00														
16	86	65	81	0.00														
17	85	65	74	0.16														
18	84	62	82	0.00														
19	86	64	80	0.00														
20	71	60	60	1.47														
21	76	57	73	0.01														
22	84	65	81	0.01														
23	63	54	64	1.61														
24	69	40	64	0.00														
25	67	45	65	0.00														
26	69	40	65	0.00														
27	71	48	67	0.00														
28	75	45	68	0.00														
29																		
30																		
31																		
	2192	1529	SUM	4.66														
			Greatest	1.61														

CHECK BAR (For climatological NORMAL CR. BAR)

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Under [illegible] of smooth ice.
D. Ice [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 17540

STATION (City or Town) OCALA WATER TREATMENT PLANT (Airport Station, if different) MONTH MAR. 19 90

STATE FLORIDA COUNTY MARION RIVER

TIME (Hour) OF OBSERVATION RIVER TEMP. 5 P.M. PRECIPITATION 12 MID. STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

FORM E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	68 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc., and thunderstorms	Snow, ice pellets, hail (Dec. and Jan. only)	At Ob. Snow, ice pellets, hail, ice on ground (Dec. and Jan. only)	Draw a straight line (——) through hours precipitation was observed, and a zigzag line (/\/\/) through hours precipitation probably occurred unobserved. A.M. Hours P.M.	WEATHER (Calendar Day) Mark "X" for all types and many each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of Occurrence of Different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	47	73	0.00		0												
2	80	78	75	0.00														
3	76	62	65	0.00														
4	75	46	73	0.00														
5	78	46	75	0.00														
6	79	54	76	0.00														
7	80	55	73	T														
8	76	60	72	0.00														
9	80	50	77	0.00														
10	84	51	81	0.00														
11	84	52	82	0.00														
12	84	51	82	0.00														
13	84	55	80	0.00														
14	85	58	81	0.00														
15	86	62	82	0.00														
16	89	68	87	0.00														
17	88	69	69	0.29														
18	75	48	73	0.00														
19	80	46	79	0.00														
20	76	52	65	0.00														
21	73	36	70	0.00														
22	78	42	75	0.00														
23	80	46	78	0.00														
24	84	47	81	0.00														
25	84	51	81	0.00														
26	84	54	80	0.00														
27	80	54	74	0.00														
28	85	56	79	0.63														
29	87	62	80	0.41														
30	86	62	70	0.15														
31	80	65	77	0.14														
Σ	2508	1655	SUM	1.62	0	X	CHECK BAR (If no entry, see instructions) NORMAL CK. BAR											
				Greatest	0.63	.28	READING	DATE										
									SUM									

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. E. Ice gorge below gage.
B. Frozen, but open at gage. F. Shore ice.
C. Upper surface of smooth ice. G. Floating ice.
D. Ice above gage. H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

BEST COPY AVAILABLE

OCALA WATER TREATMENT PLANT | APRIL | 19 90

STATE: FLORIDA | COUNTY: MARION | RIVER:

TIME (local) OF OBSERVATION: RIVER: 5 PM | TEMP: 12 MID | PRECIPITATION: | STANDARD TIME IN USE: E.S.T.

TYPE OF RIVER GAGE: | ELEVATION OF RIVER GAGE ZERO: ft. | FLOOD STAGE: ft. | NORMAL POOL STAGE: ft.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

KEYED BY 11/88

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	77 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec.)	Snow, ice pellets, hail (Dec. and tenths)	Snow, ice pellets, hail, ice on ground (Dec.) at Ob.	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	84	64	84	0.00													
2	85	63	82	0.78													
3	57	63	74	0.00													
4	78	45	75	0.00													
5	79	44	75	0.00													
6	82	49	80	0.00													
7	82	62	72	0.00													
8	76	48	76	0.00													
9	81	52	77	0.00													
10	85	57	84	0.00													
11	80	67	72	0.03													
12	73	47	73	0.00													
13	78	43	73	0.00													
14	83	49	82	0.00													
15	80	55	77	0.00													
16	88	53	86	0.00													
17	90	53	80	0.00													
18	91	58	79	0.00													
19	80	63	73	T													
20	81	59	75	0.00													
21	81	64	79	0.00													
22	88	53	84	0.78													
23	81	63	65	1.35													
24	81	56	80	0.00													
25	85	54	84	0.00													
26	85	55	84	0.00													
27	76	55	84	0.00													
28	86	67	78	0.17													
29	90	61	90	0.00													
30	93	63	91	0.00													
31																	
	2485	1675	SUM	3.16	0								SUM				
				Greatest	1.35	23 RD											

Hours of precipitation: A.M. 1 2 3 4 5 6 7 8 9 10 11 | NOON | P.M. 1 2 3 4 5 6 7 8 9 10 11

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For watercourses) NORMAL CK. BAR

READING	DATE

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE:

STATION INDEX NO.: 08-6414-3

STATION (Climatological) OCA (River Station, if different)

MONTH MAY 19 90

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

WS FORM E-15 (7-)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	91 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	Snow, ice pellets, hail (Dec. and tenths)	PRECIPITATION Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	95	66	95	0.00		O												
2	97	63	95	0.00														
3	905	65	88	0.00														
4	91	67	84	0.00														
5	90	67	85	0.00														
6	85	66	78	0.35														
7	82	58	81	0.00														
8	84	52	80	0.00														
9	81	65	80	0.55														
10	87	67	83	0.33														
11	85	57	82	0.00														
12	88	55	88	0.00														
13	91	70	88	0.00														
14	93	67	92	0.00														
15	902	69	89	0.00			2x16				X							
16	93	68	92	0.00														
17	94	69	89	0.00														
18	93	69	91	0.00														
19	93	64	89	0.03														
20	94	68	90	0.00														
21	890	69	87	0.00														
22	85	69	80	0.02														
23	89	66	89	0.00														
24	90	62	84	0.00														
25	90	67	87	0.00														
26	93	67	90	0.00														
27	92	69	84	T														
28	91	69	90	0.00														
29	90	72	88	0.00														
30	92	60	92	0.00														
31	902	64	88	0.00														
	2784	2023	SUM	1.44	Q	X	CHECK BAR (For mid-month) NORMAL CK. BAR	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM			X	
				Greatest	0.55	9th												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

KEYED BY 17540

STATION (City or Town) OCALA WATER TREATMENT PLANT (River Station, if different)
STATE FLORIDA COUNTY MARION
TIME (Hour) OF OBSERVATION RIVER TEMP. 5 PM - 12 mid PRECIPITATION STANDARD TIME IN USE EST
TYPE OF RIVER GAGE LOCATION OF RIVER GAGE ZERO FLOOD STAGE NORMAL POOL STAGE

MONTH JUNE YR 90

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	88 AT OBSN.	PRECIPITATION 24-HR AMOUNT Rain, melted snow, etc. (Inc. of thunderstorm)	Snow, ice pellets, hail (Inc. and rounded)	At Ob. Snow, ice pellets, hail, ice on ground
1	92	69	88	0.05		0
2	94	71	73	2.00		
3	93	70	87	0.46		
4	93	69	82	0.00		
5	93	70	74	0.12		
6	94	70	92	T		
7	93	70	74	0.22		
8	79	73	77	0.00		
9	77	69	87	0.00		
10	91	71	80	0.02		
11	96	71	94	0.00		
12	92	67	90	0.00		
13	90	61	87	0.00		
14	91	58	89	0.00		
15	95	67	90	0.00		
16	95	71	94	0.79		
17	93	73	92	0.21		
18	93	71	93	0.00		
19	95	69	93	0.00		
20	97	74	95	0.00		
21	98	78	96	0.00		
22	98	72	75	0.52		
23	84	70	77	1.43		
24	86	70	86	0.61		
25	92	67	90	0.00		
26	91	68	77	1.23		
27	85	64	84	0.00		
28	93	69	91	0.00		
29	94	69	88	0.07		
30	95	70	74	0.00		
31						
Σ	2767	2076	Sum	7.73	12	
			Greatest	2.00	2ND	

PRECIPITATION — Draw a straight line (——) through hours precipitation was observed, and (~~~) through hours precipitation probably was not observed. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11

WEATHER (Calendar Day) — Mark "X" for w... types occurring each day

Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above
			X			
			X			
			X			
			X			
			X			
			X			
Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds	SIGN
						X

RIVER STAGE — CONDITION; GAGE READING AT ___ A.M.; TENDENCY

REMARKS (Special observations, etc.)

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen over or partly over at gage.
C. Unusual appearance of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For non-recording) NORMAL CK. BAR

READING	DATE

OBSERVER R.L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

RECEIVED BY 03102

STATION (Logical) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH July 1990

STATE FLORIDA

COUNTY MARION

RIVER

TIME (Local) OF OBSERVATION RIVER

TEMP. 5 PM

PRECIPITATION 12 MID.

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO ft.

FLOOD STAGE ft.

NORMAL POOL STAGE ft.

Form E-13
81

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	24 HRS. AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (inc. and hundredths)	Snow, ice pellets, hail (inc. and tenths)	Snow, ice on ground (inc. at 8 AM)	HEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	RIVER STAGE Time of observation if different from above	CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	95	73	76	0.63		0				X							
2	90	75	75	0.37						X							
3	84	70	82	0.22						X							
4	93	68	84	0.00													
5	93	69	80	0.00													
6	95	73	93	0.00													
7	98	76	94	0.00													
8	97	71	96	T													
9	95	70	93	0.00													
10	97	71	95	0.00													
11	96	69	91	0.02													
12	95	68	86	0.82													
13	89	68	74	0.47													
14	78	71	73	0.73													
15	86	68	76	0.01						X							
16	91	67	81	T													
17	88	70	79	0.07													
18	92	72	83	T													
19	92	72	91	0.00													
20	92	73	75	0.48													
21	94	72	85	0.00													
22	89	72	86	0.32						X							
23	92	73	92	0.00													
24	97	76	96	0.00													
25	96	74	89	0.03													
26	92	70	86	0.01													
27	92	70	90	0.00													
28	90	72	76	0.27													
29	92	72	90	0.00													
30	95	70	95	0.00													
31	95	71	92	0.00													
	2860	2206	SUM	4.45	0								SUM			X	
			Greatest	0.82	12												

CHECK BAR (For mid-month) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Open, but open at gage.
C. Smooth surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 08053

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION

TIME (Hour) OF OBSERVATION GIVEN: TEMP. 5 PM. PRECIPITATION 12 MID.

MONTH AUGUST RIVER

STANDARD TIME IN USE EST.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM E-13 (7-74)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	OBSN. (92 AT 12)	PRECIPITATION 24-HR AMOUNTS Rain, melted (snow, sleet, ice pellets, hail, and/or equivalent)	Snow, ice pellets, hail, ice on ground (to nearest 0.1 in.)	At Ob. Snow, ice pellets, hail, ice on ground (to nearest 0.1 in.)	PRECIPITATION (Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. MIDN. P.M.)	WEATHER (Calendar Days. Mark "X" for all types occurring each day.) Fog	Ice Pellets	Glaze	Thunder	Hail	Dust or Sand Storms	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	96	73	93	0.00		0												
2	95	72	83	0.00														
3	95	74	75	0.06							X							
4	93	73	91	0.00														
5	95	70	95	0.00														
6	97	71	96	0.03														
7	94	73	80	0.00														
8	92	71	78	0.02							X							
9	90	70	79	0.01														
10	89	70	74	0.68							X							
11	87	68	87	0.63							X							
12	93	68	93	0.00														
13	93	71	84	0.00														
14	88	71	75	0.42							X							
15	89	70	88	0.01							X							
16	95	71	94	0.01														
17	94	73	94	0.17							X							
18	95	72	90	0.00							X							
19	93	71	90	0.00														
20	94	70	87	0.00														
21	98	71	77	0.37														
22	88	73	78	0.25							X							
23	82	71	80	0.43							X							
24	87	72	85	0.02														
25	91	72	91	0.00														
26	93	71	89	0.00														
27	95	72	89	0.78														
28	94	70	94	0.00														
29	96	74	96	0.06														
30	96	77	98	0.30							X							
31	90	68	85	T														
Σ	2862	2213	SUM	4.24	0													
			Greatest	0.78	27th													

CHECK BAR (For water-equipped NORMAL CK. BAR)

READING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dust	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Usual surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY 17539

STATION (Climatological) OCL 9 WATER TREATMENT PLANT (River Station, if different)

MONTH SEPT. 19 90

STATE FLORIDA

COUNTY MARION

RIVER

TIME (local) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 12 MID.

STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

FORM E-15 (7-79)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	85 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Incl. any amounts in Snow, ice pellets and hail shown below)	Snow, ice pellets and hail (Also, incl. in amount in col. 3)	At 06 Snow, ice on ground (Last report of day)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	94	70	82	0.04		0					X							
2	90	72	88	0.00														
3	92	68	91	0.00														
4	92	69	86	0.00														
5	91	72	78	T														
6	90	68	89	0.00														
7	92	66	89	0.00														
8	95	70	94	0.00														
9	97	71	92	0.00														
10	94	71	91	0.00														
11	94	70	77	0.04														
12	92	70	90	0.00														
13	94	71	93	T														
14	93	69	90	0.00														
15	90	71	88	0.00														
16	91	73	87	0.01														
17	94	74	86	0.01														
18	91	70	87	0.00														
19	90	67	87	0.00														
20	91	62	90	0.00														
21	94	66	92	0.00														
22	95	71	92	0.00														
23	93	73	88	0.00														
24	93	58	83	0.00														
25	87	58	84	0.00														
26	91	65	87	0.00														
27	92	65	87	0.00														
28	88	71	75	0.23														
29	86	70	71	0.48														
30	80	68	79	0.00														
31																		
Σ	2743	2059	SUM	0.81	0		CHECK BAR (For microfilm only) NORMAL CK. BAR											
				Greatest	0.48	24 hr.	HEADING	DATE										
									SUM									

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER

SUPERVISING OFFICE R.L HOLLY

STATION INDEX NO. 08-6424-3

KEYED BY 09210

STATION (City or nearest town): Ocala
INSTALLATION (Name of Station or Highway): Water Treatment Plant
MONTH: Oct
YEAR: 90
STATE: FL
COUNTY:
RIVER:
TIME (Local) OF OBSERVATION: 5 PM
STANDARD TIME IN USE: EST
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

WS FORM E-13
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala FL

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	79 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, or melted snow, etc. (Inches and hundredths)	Snow, ice pellets, hail (Inches and tenths)	At 08 Snow, ice pellets, hail on ground (Inches and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wiggly line (~~~) through hours precipitation probably occurred unobserved. A.M. P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	89	66	85	0.00		0												
2	90	66	89	0.00														
3	90	66	83	0.00														
4	93	66	92	0.00														
5	93	72	87	0.41														
6	90	71	87	T														
7	90	67	88	0.00														
8	89	67	86	0.00														
9	89	70	82	0.08														
10	87	73	85	0.46														
11	87	75	78	0.21														
12	88	75	86	0.01														
13	88	68	85	0.00														
14	87	64	85	0.00														
15	89	67	87	0.00														
16	88	63	83	0.00														
17	86	65	82	0.17														
18	85	66	78	0.01														
19	82	64	79	0.00														
20	85	63	82	0.00														
21	88	67	81	0.00														
22	89	67	86	0.00														
23	87	71	82	0.08														
24	82	58	78	0.00														
25	79	55	72	0.00														
26	79	44	68	0.00														
27	78	42	73	0.00														
28	78	52	79	0.00														
29	80	44	77	0.00														
30	80	54	75	0.00														
31	79	53	74	0.01														
	2644	1961	SUM	1.44	0	X	CHECK BAR (For mid-month gage) NORMAL CK. BAR						SUM			X		
				Greatest	0.46	10												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unobstructed at smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER: Water Plant Operators

SUPERVISING OFFICE:

STATION INDEX NO. 08-6401-3

KEYED BY 1140

STATION (Climatological) OCALA WTR TREATMENT PLANT (Nearest Station, if different)
STATE FLORIDA
COUNTY MARION
MONTH NOV. 19 90
RIVER
TIME (Local) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 12 M.D.
STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
NORMAL POOL STAGE ft.

WS FORM E-13 (791)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 7A	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inches and hundredths)	Snow, ice pellets, hail (Inches; snow tenths)	Snow, ice pellets, hail (Inches on ground) 7A	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 12 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	83	59	76	0.00													
2	85	60	79	0.00													
3	84	58	78	T													
4	83	67	76	T													
5	84	55	80	0.00													
6	83	65	80	0.01													
7	84	56	81	0.00													
8	84	55	75	0.00													
9	81	60	76	1.03						X							
10	76	59	59	T													
11	72	43	69	0.06													
12	79	42	76	0.00													
13	76	47	71	0.00													
14	79	52	73	0.00													
15	79	55	72	0.00													
16	76	58	72	0.00													
17	78	51	73	0.00													
18	73	41	65	0.00													
19	73	37	69	0.00													
20	74	39	69	0.00													
21	77	37	72	0.00													
22	79	52	73	0.00													
23	77	54	69	0.09													
24	75	42	72	0.01													
25	78	59	72	0.00													
26	83	52	75	0.00													
27	81	56	74	0.24													
28	85	71	81	0.54													
29	81	69	69	0.08													
30	69	45	60	0.00													
31																	
	2370	1616	SUM	2.00	0	X										X	
				Greatest	1.03	7A											

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Smooth surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (If no current-meter gage) NORMAL CK. BAR

READING	DATE

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6[illegible]4-3

...ED BY 11415

STATION (Climate) OCALA (River Station, if different) after Treatment Plant
STATE Florida
COUNTY Marion
MONTH December 19 90
TIME (Hour) OF OBSERVATION RIVER 5:00 PM
TEMP. 12:00 MID
PRECIPITATION
STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

WS (7-) E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	60 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted sleet, etc. (Dec. and hund. pts.)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets on ground (Last one reported)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different than shown	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	50	69	0.00		0												
2	81	53	74	0.00														
3	81	57	76	0.04														
4	76	63	63	0.07														
5	63	34	56	0.00														
6	71	39	66	0.00														
7	75	46	64	0.26														
8	66	48	53	T														
9	66	34	57	0.00														
10	69	33	67	0.00														
11	74	37	64	0.00														
12	71	37	62	0.00														
13	75	41	72	0.00														
14	76	43	71	0.00														
15	78	50	72	0.00														
16	78	46	74	0.00														
17	80	50	75	0.00														
18	82	53	78	0.00														
19	84	53	79	0.00														
20	84	59	80	0.00														
21	83	62	78	0.00														
22	81	66	76	0.00														
23	82	62	78	0.00														
24	78	60	69	T														
25	68	33	62	0.00														
26	74	43	65	0.00														
27	82	57	75	0.00														
28	77	58	67	0.01														
29	83	62	78	T														
30	84	67	78	0.00														
31	82	67	78	0.00														
✓	2377	1557	SUM	0.38	0	X	CHECK BAR (For mid-month) NORMAL CK. BAR	SUM										
CONDITION OF RIVER AT GAGE			Greatest	0.26	7th		READING	DATE										

A. Obstructed by rough ice.
B. Frozen [illegible] at gage.
C. Upper [illegible] of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

FORM E-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (City or town) Ocala Water Treatment Plant
STATE Florida
(River Station, if different)
COUNTY MARION
MONTH January 19 91
RIVER
TIME (Local) OF OBSERVATION 5:00 PM
TIME (Local) OF MIDNIGHT 12:00 PM 24-H
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

KEY: [illegible]

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 A.M. AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dew, frost, and hoarfrost not to be measured)	Snow, ice pellets, hail (Dew, frost, and hoarfrost not to be measured)	At Ob. Snow, ice pellets, hail on ground at observation time	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	81	65	76	0.00		0											
2	76	61	70	0.00													
3	72	60	68	0.00													
4	68	57	60	0.00													
5	75	59	69	0.00													
6	83	60	80	0.00													
7	83	58	76	0.00													
8	86	60	65	0.00													
9	68	53	56	T													
10	78	54	74	0.24													
11	79	65	72	1.24													
12	75	64	65	0.07													
13	58	39	56	0.00													
14	66	36	63	0.00													
15	71	49	66	0.11													
16	74	62	69	0.35													
17	69	44	63	0.00													
18	68	36	65	0.00													
19	77	51	76	0.75													
20	70	57	63	0.07													
21	48	41	62	0.00													
22	58	39	55	0.00													
23	63	33	58	0.00													
24	77	49	75	0.52													
25	75	44	51	0.15													
26	60	46	58	0.06													
27	67	47	65	0.00													
28	68	51	68	0.29													
29	78	62	76	0.01													
30	84	60	80	0.00													
31	70	63	66	0.61													
	2224	1630	SUM	4.41	0	X	CHECK BAR (For water-equiv.) NORMAL CK. BAR										
			Greatest	1.24	11th			Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM		X	

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. F[illegible] but open at gage.
C. U[illegible] ice at smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R. L. Holly
SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3.

STATION (Climatological) OCB 4 WATER TREATMENT PLANT (River Station, if different)

MONTH FEB. 19 91

STATE FLORIDA

COUNTY MARION

TIME (Local) OF OBSERVATION 5 PM

PRIME STATION 120 MID

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS FORM E-15 (7-79)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING 7 OBSERVATION MAX.	MIN.	66 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	as of 06 Snow, ice pellets, hail, ice on ground (Dec. and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	68	53	61	T		0												
2	68	55	63	0.08														
3	76	56	71	0.00														
4	77	52	73	0.00														
5	77	50	74	0.00														
6	76	54	73	T														
7	74	60	65	0.08														
8	65	49	56	0.00														
9	68	45	67	0.00														
10	75	40	74	0.00														
11	75	44	72	0.00														
12	70	38	66	0.00														
13	77	49	73	0.00														
14	74	64	69	0.21														
15	59	49	53	0.00														
16	50	27	49	0.00														
17	67	27	65	0.00														
18	77	42	74	0.00														
19	81	53	80	0.00														
20	83	57	82	0.00														
21	83	54	82	0.00														
22	83	57	79	T														
23	80	65	71	0.10														
24	73	56	71	0.00														
25	71	50	69	T														
26	73	55	69	0.00														
27	68	46	61	0.00														
28	67	50	67	0.00														
29																		
30																		
31																		
Σ	2018	1397	sum	0.41	0													
				Greatest	0.21	1-3-91												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mid-winter NORMAL CK. BAR)

HEADING	DATE

Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	SUM	
							X

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6404-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION MONTH MARCH 19 71

TIME (Local) OF OBSERVATION RIVER TEMP. 5 PM COLLECTION (Local Time) 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE (ZERO) Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM E-13 (7-)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	67 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	AT OBS. Snow, ice pellets, hail now on ground (Dec.)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observation, etc.)
1	85	57	81	0.51		0					X							
2	81	58	58	0.12														
3	76	59	69	1.06							X							
4	69	52	54	0.00														
5	72	39	69	0.00														
6	80	47	76	0.00														
7	81	60	78	0.00														
8	83	61	79	0.47														
9	85	55	60	0.02														
10	64	44	60	0.00														
11	69	53	66	0.00														
12	75	35	71	0.00														
13	73	51	69	T														
14	79	59	73	0.00														
15	82	53	64	0.01														
16	64	52	58	0.22														
17	62	58	59	2.00														
18	81	59	78	1.51							X							
19	76	52	74	0.00														
20	78	43	77	0.00														
21	83	51	81	0.00														
22	88	59	87	0.00														
23	87	60	80	0.00														
24	84	66	79	0.00														
25	86	63	84	0.00														
26	86	50	84	0.00														
27	88	61	82	0.00														
28	86	64	83	0.00														
29	89	68	83	0.00														
30	83	63	69	0.29														
31	75	58	70	0.00														
	2405	1689	SUM	6.21	0	X	CHECK BAR (For automatic gage) NORMAL CK. BAR	SUM									X	
	CONDITION OF RIVER AT GAGE			Greatest	2.00	ITH	HEADING	DATE										

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6419-3

KEYED BY 06218

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)
STATE FLORIDA COUNTY MARION
TIME (local) OF OBSERVATION RIVER TEMP. 5 PM PRECIP. 12 MID
MONTH APRIL RIVER
19 91
STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WB FORM E-15
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

GC

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7:00 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and fractions)	Snow, ice pellets, hail (Inc. and tenths)	At 0h Snow, ice pellets, hail on ground	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of Observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	76	48	74	0.00		0											
2	79	42	75	0.00													
3	78	49	75	0.00													
4	81	56	74	T													
5	85	63	72	0.03						X							
6	82	62	77	T													
7	87	66	85	0.82													
8	85	68	84	0.02													
9	88	66	85	0.05													
10	84	64	84	1.03						X							
11	88	61	85	0.25						X							
12	85	65	83	0.00													
13	85	64	83	0.00													
14	87	62	83	0.00													
15	86	62	86	0.00													
16	89	62	89	0.01													
17	80	67	77	0.10													
18	84	66	83	0.00													
19	85	63	84	0.00													
20	88	63	80	1.13													
21	82	58	73	1.20													
22	81	52	81	0.00													
23	81	62	71	0.44													
24	87	68	86	0.00													
25	76	66	66	0.90													
26	83	69	82	0.01													
27	90	68	90	0.00													
28	92	70	91	0.00													
29	92	71	91	0.00													
30	91	74	90	0.00													
31																	
	2524	1864	SUM	6.19	0								SUM			X	
			Greatest	1.30		21											

PRECIPITATION: Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Ice on surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For microfilming) NORMAL CK. BAR

READING	DATE

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

BEST AVAILABLE COPY

KEYED BY 00752

STATION (City or location) OCALA (River Station, if different) WATER TREATMENT PLANT
MONTH MAY 19 91
STATE FLORIDA COUNTY MARION RIVER
TIME (Local) OF OBSERVATION RIVER TEMP. 5 PM PRECIPITATION 12 MID'N STANDARD TIME IN USE E.S.T.
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO ft. FLOOD STAGE ft. NORMAL POOL STAGE ft.

WB FORM E-15
[7]

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC AD[illegible] STRATION
NATIONAL WEA[illegible] SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

95

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	9 AM AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, or melted snow, etc. (Incl. any fallen hail also, in parentheses)	Snow, ice pellets, hail (Incl. in 24-hr amount)	At Ob. Snow, ice pellets, hail, ice on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Clear	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	91	70	87	0.00														
2	89	64	87	0.00														
3	84	62	87	0.00														
4	90	63	89	0.00														
5	90	66	88	0.00														
6	89	65	66	1.73														
7	68	64	83	T														
8	89	70	87	0.00														
9	88	68	85	0.00														
10	89	68	81	0.00														
11	87	67	76	0.00														
12	87	63	84	0.00														
13	86	64	84	0.00														
14	87	68	86	0.00														
15	96	69	87	0.00														
16	92	66	90	0.00														
17	91	67	79	0.06														
18	91	68	88	T														
19	88	67	83	0.02														
20	88	72	83	0.48														
21	85	70	83	0.00														
22	87	75	82	0.00														
23	92	69	76	2.00														
24	83	71	81	0.00														
25	90	70	89	0.00														
26	88	72	76	1.25						X								
27	91	71	90	0.00														
28	91	76	90	0.00														
29	92	70	91	0.00														
30	91	73	90	0.30						X								
31	91	67	67	3.47						X								
	2746	2109	SUM	8.31														
				Greatest	2.47	3.5	CHECK BAR (For mid-month) NORMAL CK. BAR											
							READING	DATE										

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-3[illegible]-3

STATION (meteorological) OCA (River Station, if different) WATER TREATMENT PLANT
STATE FLORIDA
COUNTY MARION
MONTH JUNE 19 91
RIVER
TIME (local) OF OBSERVATION RIVER TEMP. 5-PM PRECIPITATION 12-MID. STANDARD TIME IN USE EST
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WB FORM E-15 (7-87)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

GE

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	67 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets and sleet (Inc. and tenths)	At Ob. Snow, ice pellets and sleet on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	65	89	0.00		0												
2	89	74	86	0.32														
3	89	71	87	0.52														
4	87	74	80	0.98														
5	86	69	82	1.00														
6	86	69	75	0.31														
7	76	62	72	0.01														
8	85	63	82	0.00														
9	87	65	85	0.00														
10	88	64	86	0.00														
11	87	63	85	0.00														
12	88	63	89	0.00														
13	89	63	89	0.00														
14	92	67	91	0.00														
15	92	73	86	0.00														
16	93	70	89	0.00														
17	93	72	85	0.10														
18	85	71	79	0.17							X							
19	88	72	86	0.54							X							
20	92	72	74	1.34							X							
21	93	74	88	0.06							X							
22	91	73	76	0.38							X							
23	91	73	88	0.04							X							
24	93	73	73	0.39														
25	93	71	85	0.00														
26	91	71	86	1.41							X							
27	90	68	89	T														
28	94	73	93	0.00							X							
29	93	73	74	0.51							X							
30	90	72	85	T														
31																		
✓	2669	2082	SUM	6.91	0		CHECK BAR (For automatic stations) NORMAL CK. BAR							SUM				
				Greatest	1.61	26th												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. E. Ice gorge below gage.
B. Frozen, but open at gage. F. Shore ice.
C. Open surface of smooth ice. G. Floating ice.
D. Ice gorge above gage. H. Pool stage.

HEADING DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8014-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION

MONTH July 19 91 RIVER

TIME (local) OF OBSERVATION RIVER TEMP. 5 PM PRECIP. 24HR 12 MID STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM E-15 (1)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

GE

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	83 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (Dec.)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds.	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	88	73	76	0.08		0												
2	90	74	87	0.00														
3	90	75	88	0.00														
4	90	75	90	0.15														
5	90	74	79	0.68														
6	90	73	85	0.43														
7	93	71	91	0.00														
8	93	72	84	0.03														
9	86	74	85	0.02														
10	88	72	85	0.10														
11	89	70	83	T														
12	87	71	77	T														
13	83	74	82	0.02														
14	90	74	81	0.40							X							
15	92	72	79	0.21							X							
16	93	70	91	0.32														
17	93	70	83	0.00														
18	93	71	81	0.03							X							
19	93	73	83	0.14							X							
20	90	70	74	0.08														
21	92	70	90	0.00														
22	94	72	94	0.00														
23	91	73	80	T														
24	92	74	82	0.51							X							
25	88	71	84	0.10							X							
26	87	71	77	0.17							X							
27	90	72	75	0.10							X							
28	89	73	82	0.16							X							
29	91	73	85	0.15							X							
30	89	72	85	0.23							X							
31	88	73	76	0.27							X							
Σ	2791	2242	SUM	4.41	0	X	CHECK BAR (For instrumental) NORMAL CK. BAR							SUM		X		
				Greatest	0.68	5th	READING DATE											

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unobstructed surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-3414-3

KEYED BY 02023

FORM E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (City, town or location, and State): OCALA WATER TREATMENT PLANT, FLORIDA
COUNTY: MARION
MONTH: AUG
YEAR: 91
TIME (local) OF OBSERVATION: RIVER: 5 PM PRECIPITATION: 12 MID
STANDARD TIME IN USE: EST
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	TEMPERATURE F: 24-HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS Rain, melted snow, etc. (Incl. dew and hoarfrost)	Snow, ice pellets, hail (Do not melt)	At Ob. Snow, ice pellets, hail, ice on ground (Do not melt)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging winds	Time of observation if differs from above	RIVER STAGE: CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	85	73	85	0.35		0											
2	90	72	88	0.00													
3	92	72	91	0.00													
4	92	74	89	0.04						X							
5	90	74	79	0.72													
6	94	73	93	0.00													
7	94	73	92	0.00													
8	94	74	94	0.00						X							
9	94	75	80	0.10						X							
10	92	74	80	0.08						X							
11	93	74	91	0.00													
12	94	75	88	T						X							
13	92	72	79	0.48													
14	92	71	87	0.00													
15	90	71	80	0.72						X							
16	92	70	90	0.00													
17	93	72	92	0.00													
18	89	72	86	0.00													
19	85	73	79	0.71						X							
20	80	73	79	0.17						X							
21	91	71	90	0.00													
22	88	70	85	0.00													
23	89	71	80	1.24													
24	90	73	74	0.07													
25	89	72	77	0.04													
26	92	70	89	0.00													
27	91	73	88	0.00													
28	92	72	82	0.00													
29	89	71	77	0.41						X							
30	91	71	78	0.07						X							
31	92	68	92	0.00													
✓	2811	2239	SUM	4.70"	0.								SUM			X	
				Greatest	1.24	13th											

Precipitation: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.

CONDITION OF RIVER AT GAGE
A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Water surface at smooth ice.
D. Ice gage above gage.
E. Ice gage below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For microfilming) NORMAL CK. BAR

READING	DATE

OBSERVER: R. L. HOLLY
SUPERVISING OFFICE:
STATION INDEX NO.: 08-[illegible]14-3

KEYED BY 04219

STATION (City or Airport and State): Ocala W Water Treatment Plant
STATE: Florida
COUNTY: Marion
MONTH: AUG SEPT
YEAR: 91
TIME (local) OF OBSERVATION: 5:00 PM
RIVER: 12:00 Mid
STANDARD TIME IN USE: EDT
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

WP FORM E-13 (7)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 9 PM	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (In. and hundredths)	Snow, ice pellets, hail (In. and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (In. and tenths)	Hourly precipitation (Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.) A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	93	69	91	0.00		0												
2	89	68	83	0.09														
3	89	73	85	0.08														
4	91	72	88	0.00														
5	93	70	91	0.00														
6	94	72	91	0.00														
7	93	72	85	T														
8	90	72	85	T														
9	91	71	88	0.00														
10	92	67	89	0.00														
11	91	68	90	0.00														
12	94	69	92	0.00														
13	94	70	91	0.00														
14	94	71	82	T														
15	94	69	92	0.00														
16	93	71	87	T														
17	91	71	80	0.01														
18	91	69	85	0.00														
19	93	69	89	1.18							X							
20	91	70	95	0.07														
21	89	67	86	0.00														
22	87	69	80	0.58														
23	89	68	87	0.00														
24	91	68	90	0.00														
25	87	71	85	0.24														
26	88	66	83	0.00														
27	85	56	84	0.00														
28	84	63	81	0.00														
29	80	67	72	0.39														
30	86	69	76	0.01														
31																		
✓	2699	2067	SUM	2.73	0		CHECK BAR (For microfilming) NORMAL CK. BAR							SUM			X	
				Greatest	1.18	19th	READING	DATE										

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE:

STATION INDEX NO.: 08-3410-3

KEYED BY 0259

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH OCT 19 91

NWS FORM E-15 (7-87)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATE Florida

COUNTY MARION

RIVER

TIME (local) OF OBSERVATION RIVER

TEMP. 600 PM PRECIPITATION 7AM

STANDARD TIME IN USE EDT

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

GE

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7AM AT OBSVN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid equivalent)	Snow, ice pellets, hail (liquid equivalent)	At Ob. Snow, ice pellets on ground (depth)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	82	70	74	0.90														
2	80	70	80	2.14														
3	85	70	82	0.00														
4	82	72	75	0.72							X							
5	89	72	79	1.08														
6	79	72	72	0.02														
7	74	55	69	0.00														
8	80	56	77	0.00														
9	79	61	76	T														
10	85	68	83	0.00														
11	84	63	81	0.00														
12	83	65	82	0.00														
13	85	58	84	0.00														
14	86	57	84	0.01														
15	83	62	80	0.00														
16	75	56	84	0.00														
17	76	45	75	0.00														
18	80	49	78	0.00														
19	81	51	80	0.00														
20	83	49	81	0.00														
21	83	60	79	0.00														
22	85	67	83	0.00														
23	88	70	84	0.00														
24	84	65	77	0.05														
25	81	68	79	0.00														
26	85	65	82	0.20														
27	85	63	80	0.00														
28	84	64	79	0.03														
29	82	61	72	T														
30	77	64	72	0.00														
31	80	48	77	0.00														
	25.4	10.5	Sum	3.15	0		CHECK BAR (For accumulated) NORMAL CE. BAR	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM				
			Greatest	1.06														

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

HEADING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-[illegible]14-3

STATION (City or Town) OCA (River Station, if different) Water Treatment Plant MONTH Nov 19 91

STATE Florida COUNTY Marion RIVER

TIME (Local) OF OBSERVATION: RIVER 5:00 Pm PRECIPITATION 12 Am STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM E-15 (7)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets (all Dec. and tenths)	At Ob. Snow, ice pellets (tenths, ice on ground)	Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	81	53	76	0.00		0											
2	746	68	73	0.02													
3	76	64	63	0.34													
4	523	46	50	0.23													
5	63	43	59	0.06													
6	78	46	66	0.00													
7	70	52	68	0.00													
8	70	43	64	0.02													
9	64	45	48	0.14													
10	62	40	56	0.00													
11	70	41	63	0.00													
12	74	35	70	0.00													
13	70	38	62	0.00													
14	76	43	71	0.00													
15	81	51	74	0.00													
16	82	54	75	0.00													
17	80	56	74	0.00													
18	78	61	73	0.00													
19	80	64	76	0.00													
20	79	62	71	0.14													
21	83	64	78	T													
22	78	65	71	T													
23	78	65	74	0.00													
24	764	50	57	0.00													
25	58	33	54	0.00													
26	59	29	55	0.00													
27	71	46	63	0.00													
28	80	52	73	0.00													
29	83	59	77	0.00													
30	85	65	80	0.00													
31																	
	2188	1533	SUM	0.95	0	X	CHECK BAR (For microfilm only) NORMAL CK. BAR										
				Greatest	0.34	3rd	READING	DATE									

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge at gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-3[illegible]-3

KEYED

KEYED BY 17639

STATION (Climatological-full) OCALA 4 ER Treatment PLANT (River Station — See Instructions) MONTH Dec 19 91

STATE Florida COUNTY Marion RIVER

TIME (local) OF OBSERVATION (RIVER) TEMP 5:00 PM PRECIPITATION 12 HR-RAIN STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM E-13 (1-1)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC A[illegible] ISTRATION
NATIONAL WE[illegible] R SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	90 AT OBSN.	PRECIPITATION 24-HR AMOUNTS: Rain, melted snow, etc. (Dec. and subtenths)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets, hail on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. / P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	83	68	78	0.00		0												
2	85	69	81	0.18														
3	93	70	79	0.14														
4	60	43	54	0.01														
5	67	35	62	0.00														
6	74	45	69	0.00														
7	77	49	70	0.00														
8	79	53	74	0.00														
9	82	58	74	0.00														
10	75	63	73	T														
11	76	54	71	0.00														
12	81	60	74	0.00														
13	83	60	77	0.00														
14	82	59	75	0.00														
15	64	51	57	0.00														
16	61	35	56	0.00														
17	70	31	65	0.00														
18	70	37	64	0.00														
19	58	38	51	0.00														
20	70	49	65	0.00														
21	74	51	67	0.00														
22	75	44	71	0.00														
23	77	43	71	0.01														
24	75	62	69	0.07														
25	73	44	66	0.00														
26	71	58	64	0.00														
27	78	59	74	0.00														
28	74	61	67	T														
29	69	58	64	0.00														
30	64	44	54	0.00														
31	69	40	57	0.00														
Σ	2329	1591	SUM	0.48	0		CHECK BAR (For winter months) NORMAL CK. BAR	SUM										
				Greatest	0.18	2ND												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-2[illegible]

KEYED BY QO/32

STATION (Climatological) Ocala (River Station, if different) Water Treatment Plant
STATE Florida
COUNTY Marion
MONTH Jan
19 92
TIME (Local) OF OBSERVATION RIVER 5:00 PM
TEMP. 12:00 AM
PRECIPITATION
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

FORM E-13
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid) and thunderstorm	Snow, ice pellets, hail (liquid equivalent)	AT OBS. Snow, ice on ground (liquid equivalent)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation fell. Stip occurred unobs. - vol. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for each type which occurred during each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	57	54	56	0.07		0										
2	73	55	70	0.00												
3	70	55	61	0.00												
4	61	44	56	0.00												
5	68	42	62	0.00												
6	71	52	64	0.00												
7	72	39	67	0.00												
8	75	37	70	0.00												
9	79	49	72	0.02												
10	72	63	62	0.00												
11	62	31	58	0.00												
12	75	36	72	0.00												
13	81	61	77	T												
14	78	58	57	0.76												
15	56	35	51	0.00												
16	53	36	51	0.00												
17	61	24	59	0.00												
18	62	43	60	0.00												
19	50	45	45	1.02												
20	58	40	57	T												
21	69	29	64	0.00												
22	76	33	73	0.00												
23	73	62	67	0.34					X							
24	67	47	58	0.00												
25	62	29	60	0.00												
26	69	30	65	0.00												
27	73	44	69	0.03												
28	69	54	62	0.50												
29	63	60	60	0.03												
30	66	55	65	0.11												
31	69	53	67	0.00												
	2083	1400	SUM	2.87	0	X	CHECK BAR (For mean-monthly) NORMAL CK. BAR							SUM		X
				Greatest	1.02	1974										

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Free of ice upon at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-3414-3

WS FORM E-15 (11)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological) Ocal Water Treatment Plant (River Station, if different)
MONTH Feb 19 92
STATE Florida
COUNTY Marion
RIVER
TIME (Local) OF OBSERVATION RIVER 17 TEMP 6 PM PRECIPITATION 12 AM STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	67 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted (snow, sleet, hail, and thunderstorm)	(Snow, ice pellets, hail (Dec. and earlier))	At Ob. (Snow, ice pellets, hail, ice on ground (Dec. and earlier))	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	(Time of observation if different from above)	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	69	43	66	0.00		O												
2	59	36	56	0.00														
3	71	43	69	0.00														
4	74	39	70	0.00														
5	76	56	70	0.54														
6	66	50	51	0.11														
7	60	43	58	0.02														
8	62	42	60	0.00														
9	61	30	58	0.00														
10	71	44	64	0.00														
11	67	49	64	0.01														
12	71	41	69	0.00														
13	74	46	71	0.00														
14	78	46	75	0.00														
15	82	58	75	0.00														
16	80	62	78	0.00														
17	80	62	73	0.01														
18	72	61	70	0.01														
19	72	61	65	0.28														
20	70	54	68	0.00														
21	69	43	65	0.00														
22	74	59	70	0.05														
23	81	66	73	0.01														
24	73	65	71	1.05						X								
25	74	63	73	0.69														
26	73	63	63	0.04														
27	63	49	55	0.00														
28	69	42	64	0.00														
29	77	51	73	0.00														
30																		
31																		
Σ	2068	1467	SUM	2.74	0	X												
			Greatest	1.05	2-24													

Fog | Ice Pel. | Glaze | Thund. | Hail | Dam. Winds | SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. U[illegible] surface of smooth ice.
D. I[illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mercurial gage) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6214-3

KEYED BY 04949

WS FORM E-15 (1-67)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

G.F.

STATION: Ocala Water Treatment Plant
STATE: Flor s
COUNTY: Marion
MONTH: March 19 92
TIME (local) OF OBSERVATION: 5 PM
RIVER:
TEMP: 17
PRECIPITATION: 12 AM
STANDARD TIME IN USE: E.S.T.
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets, hail on ground (Tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	80	50	79	0.00		0												
2	82	47	80	0.00														
3	82	48	77	0.00														
4	78	56	73	0.25														
5	79	62	76	0.17														
6	72	63	69	1.47						X								
7	80	65	79	1.34														
8	83	59	82	0.00														
9	83	54	81	0.00														
10	87	60	76	0.48														
11	62	45	55	0.00														
12	57	42	55	0.03														
13	64	47	61	T														
14	67	42	65	0.00														
15	77	47	73	0.00														
16	66	48	62	0.00														
17	75	34	74	0.00														
18	77	53	74	0.00														
19	80	58	78	0.05														
20	78	59	66	0.00														
21	70	40	68	0.00														
22	68	50	62	0.00														
23	78	58	74	0.00														
24	71	47	68	0.00														
25	77	52	71	0.82														
26	74	54	72	0.00														
27	78	49	73	0.00														
28	73	49	70	0.00														
29	72	45	69	0.00														
30	79	54	73	0.00														
31	77	64	74	0.00														
Sum	2320	1601	SUM	4.61	0	X	CHECK BAR (For accumulated) NORMAL CK. BAR							SUM		X		
			Greatest	1.47		65												

DATA AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE:

STATION INDEX NO.: 08-3[illegible]4-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER 1700 TEMP. 12 PRECIP. 2400 STANDARD TIME IN USE E.S.T.

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

MONTH APRIL 19 92

WB FORM E-15 (87)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

BEST AVAILABLE RECORD

EE

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets, hail (Inc. and tenths)	AT 0600 Snow, ice pellets, hail, in gr. at 0600 (Inc.)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	77	49	75	0.00													
2	75	53	67	0.00													
3	67	47	61	0.00													
4	71	37	65	0.00													
5	72	50	69	0.00													
6	77	46	74	0.00													
7	76	55	73	0.03													
8	81	63	80	0.00													
9	83	53	82	0.00													
10	87	60	82	0.00													
11	83	65	70	0.30													
12	80	63	72	0.00													
13	77	60	67	0.00													
14	79	58	77	0.00													
15	82	52	80	0.00													
16	83	54	81	0.00													
17	82	56	80	0.00													
18	86	56	84	0.00													
19	82	62	71	0.90													
20	87	61	86	0.11													
21	87	67	74	0.76				X									
22	84	68	85	0.00													
23	86	65	84	0.00													
24	88	62	87	0.00													
25	87	66	80	0.00													
26	3250	57	73	0.00													
27	74	48	67	0.00													
28	67	47	66	0.00													
29	73	44	73	0.00													
30	77	47	76	0.00													
31																	
	2382	1671	SUM	1.60	0	X											
				Greatest	0.76	21											

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unbroken surface of smooth ice.
D. [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For automatic gage) NORMAL CK. BAR

READING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM
							X

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8014-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER TEMP 5:00 P.M. PRECIP 12 Midnight STANDARD TIME IN USE E.S.T

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

MONTH MAY 19 92

FORM E-15 (7)

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Ocala

BEST AVAILABLE RECORD

GE

DATE	TEMPERATURE F. 24-HR. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets, hail, etc. (tenths)	AT OB. Snow, ice pellets, hail, etc. (tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different than above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	84	56	82	0.00		0										
2	87	52	86	0.00												
3	85	58	80	0.00												
4	86	65	85	0.00												
5	86	57	83	0.00												
6	85	55	84	T												
7	85	56	63	T												
8	69	45	68	0.00												
9	81	46	80	0.00												
10	85	52	84	0.00												
11	88	56	87	0.00												
12	86	56	85	0.00												
13	83	60	80	1.38												
14	82	63	79	0.02												
15	84	64	77	T												
16	86	68	83	0.00												
17	84	65	82	T												
18	85	63	83	0.00												
19	87	62	85	0.00												
20	81	60	76	0.06												
21	82	68	78	0.00												
22	85	66	78	0.11												
23	85	62	85	0.00												
24	89	57	89	0.00												
25	89	64	85	0.00												
26	88	68	84	0.00												
27	85	69	77	0.00												
28	88	64	87	0.00												
29	89	65	77	0.60												
30	88	68	78	0.30												
31	91	66	88	0.00						X						
	2678	1868	SUM	2.37	0											
			Greatest	1.38		13th										

CHECK BAR (For climatological) NORMAL CK. BAR

READING	DATE

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM	
				1				X

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Under surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Flood stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8414-3

KEYED BY 17540

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)
STATE FLORIDA
COUNTY MARION
MONTH JUNE 19 92
RIVER
TIME (local) OF OBSERVATION 8:00 AM
TEMP. 37
PRECIPITATION 12-MID 24
STANDARD TIME IN USE EST
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

FORM E-13
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

6E

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	8 AM AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid) and hundredths	Snow, ice pellets, hail (dry) and tenths	At 08 Snow, ice pellets, hail, ice on ground (depth)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. MIDNIGHT NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	88	67	86	0.00		O												
2	91	68	82	0.00														
3	80	70	78	1.20														
4	88	71	86	0.01														
5	88	75	86	0.00														
6	90	69	84	0.00														
7	91	71	80	0.21														
8	91	70	89	0.07														
9	90	73	89	0.00														
10	92	74	77	0.25														
11	90	73	90	0.12														
12	91	73	87	1.13						X								
13	88	71	82	0.30						X								
14	87	76	83	0.05														
15	87	70	74	0.74						X								
16	91	69	91	0.39														
17	90	69	87	0.00														
18	87	71	84	T														
19	90	69	88	0.00														
20	91	73	87	0.00														
21	91	72	81	0.10						X								
22	92	74	91	0.00														
23	91	73	75	0.26														
24	89	72	80	0.11						X								
25	86	72	74	1.47						X								
26	89	71	88	0.03														
27	89	73	80	0.32						X								
28	85	74	83	0.14														
29	84	72	75	0.91						X								
30	89	74	88	0.12														
31																		
Σ	2666	2143	SUM	7.93	0	X	CHECK BAR (For watershed plot) NORMAL CK. BAR							SUM			X	
				Greatest	1.47	35												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Free of ice but open at gage.
C. Upstream ice cover of smooth ice.
D. Ice cover above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8414.2

KEYED BY (0)732

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JULY 19 92

STATE FLORIDA COUNTY MARION RIVER

TIME (local) OF OBSERVATION: RIVER 5:30 PM TEMP. 12-MID PRECIPITATION STANDARD TIME IN USE EST

TYPE OF RIVER GAGE ELEVATION OF GAGE ZERO FT. FLOOD STAGE 21 FT. NORMAL POOL STAGE FT.

WB FORM E-15 (1)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	8S AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets, hail now falling (Yes)	PRECIPITATION Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	72	89	0.00														
2	93	73	91	6.00														
3	93	74	93	0.00														
4	94	77	94	0.80														
5	94	71	93	0.00														
6	94	74	29	0.00							X							
7	95	76	94	0.00														
8	95	73	93	0.00														
9	95	72	94	0.00														
10	95	73	94	0.00														
11	95	73	93	0.00														
12	95	75	86	0.00														
13	93	71	92	0.14							X							
14	93	70	90	0.00														
15	90	73	86	0.01							X							
16	94	69	91	0.06														
17	93	71	76	0.28							X							
18	90	70	90	0.01														
19	93	71	92	1.14							X							
20	92	69	89	0.00														
21	92	73	90	0.00														
22	91	72	82	T							X							
23	93	71	80	0.12							X							
24	92	70	91	0.00														
25	93	70	89	0.26														
26	92	72	90	0.00														
27	92	73	90	0.00														
28	90	74	89	0.18														
29	90	75	89	0.02														
30	90	72	89	1.05							X							
31	89	71	88	0.00														
Sum	2870	2240	SUM	3.29	0	X												
			Greatest	1.14	1971													
								Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds	SUM			X	

CHECK BAR (For non-recording) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice below shore gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8414-3

NEXRAD 00732

STATION (Climatological): OCAL water Treatment Plant — MONTH: AUGUST — 19 92

STATE: FLORIDA — COUNTY: Marion — RIVER:

TIME (Local) OF OBSERVATION: RIVER 17-5:00 PM — TEMP. — PRECIPITATION 12:00 AM — STANDARD TIME IN USE: EDT

TYPE OF RIVER GAGE — ELEVATION OF RIVER GAGE ZERO ft. — FLOOD STAGE ft. — NORMAL POOL STAGE ft.

WS FORM E-15 (-67)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

G-15

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSN. MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (inc. and hundredths)	Snow, ice pellets, hail (inc. and tenths)	As Of	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. HOUR P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	73	79	0.00														
2	91	73	86	0.00														
3	89	72	82	0.72							X							
4	87	70	83	0.31														
5	90	72	85	0.00														
6	91	71	78	T							X							
7	92	71	80	0.10														
8	90	76	71	0.06							X							
9	92	69	91	0.92							X							
10	89	71	89	0.00														
11	92	71	91	0.02														
12	90	69	75	0.07														
13	91	72	81	0.20							X							
14	87	71	74	0.87							X							
15	85	72	73	0.07							X							
16	87	70	86	0.80														
17	89	71	77	0.35														
18	88	72	87	0.01														
19	92	71	77	0.01														
20	41	70	91	0.06														
21	92	70	91	1.06							X							
22	92	70	82	0.30														
23	89	74	84	0.08														
24	90	75	86	T														
25	91	74	89	T														
26	91	72	88	0.00														
27	92	69	88	0.00														
28	89	72	79	0.52														
29	81	72	76	2.21							X							
30	88	68	84	T														
31	89	69	86	0.00														
Σ	2777	2212	SUM	6.88	0.0		CHECK BAR (For microfilming) NORMAL CK. BAR											
				Greatest	1.06	21	READING	DATE										
														SUM				

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Ice surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER

SUPERVISING OFFICE

STATION INDEX NO. 08-5414-

KEYED BY 17540

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

STATE FLORIDA

COUNTY MARION

MONTH SEPT 19 92

RIVER

TIME (local) OF OBSERVATION RIVER

TEMP. 5:00 PM

PRECIPITATION 12:00 AM

STANDARD TIME IN USE EST

TYPE OF RIVER GAGE

ELEVATION OF GAGE ZERO 77 Ft.

RIVER LOCAL GAGE 24 Ft.

NORMAL POOL STAGE Ft.

WB FORM E-15

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

BEST AVAILABLE RECORD

DATE	TEMPERATURE F. 24-HR. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 86	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	Snow, ice pellets, hail (Dec. and tenths) REMOVED FROM GAGE	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. HOURS P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEIGHT AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	89	70	78	0.24		O												
2	90	69	78	0.01														
3	90	69	76	0.03														
4	91	71	80	0.09														
5	91	72	90	0.00														
6	91	70	85	T														
7	90	71	82	0.00														
8	89	71	74	0.55						X								
9	89	71	84	0.00														
10	86	71	83	0.01														
11	87	70	85	0.00														
12	89	69	87	0.00														
13	84	71	74	0.84						X								
14	85	68	84	0.06														
15	86	72	81	0.03														
16	90	71	87	0.00														
17	89	70	88	0.00														
18	90	68	88	0.13														
19	90	68	89	0.00														
20	91	69	90	0.03														
21	92	70	91	0.10														
22	91	73	78	0.08														
23	91	71	87	0.00														
24	88	71	82	0.00														
25	85	73	82	0.00														
26	87	72	80	0.00														
27	89	71	86	0.00														
28	86	71	85	0.45														
29	80	72	75	0.01														
30	78	67	71	0.00														
31																		
	2644	2112	SUM	2.56	O	X												
				Greatest	0.84	13												

CHECK BAR (For automatic gage) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Ice on surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

	Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds	SUM

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8[illegible]4-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH OCT. 92

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER TEMP 5:00 PM PRECIPITATION 12:00 MID STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO (77) ft. FLOOD STAGE (24) ft. NORMAL POOL STAGE ft.

WB FORM E-15 (7)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7 AM AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail (Dec. and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (tenths)	PRECIPITATION — Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	79	63	75	0.00														
2	75	64	68	1.00														
3	74	66	74	6.21							X							
4	82	76	78	0.16														
5	75	62	70	0.00														
6	70	60	64	T														
7	83	62	80	0.01														
8	86	70	84	0.06														
9	84	71	82	0.00														
10	82	70	78	0.02														
11	78	67	77	T														
12	77	56	73	0.00														
13	78	47	77	0.00														
14	82	50	81	0.00														
15	83	56	82	0.00														
16	85	59	84	0.00														
17	84	59	76	0.00														
18	80	64	77	0.00														
19	76	50	72	0.00														
20	79	49	76	0.00														
21	80	53	76	0.00														
22	80	53	77	0.00														
23	78	58	71	0.00														
24	78	53	77	0.00														
25	82	50	76	0.00														
26	84	63	78	0.00														
27	83	63	77	0.00														
28	82	59	78	0.00														
29	83	57	79	0.00														
30	83	57	78	0.00														
31	82	59	78	0.00														
	2369	1846	SUM	7.44	7.44	X	CHECK BAR (For mid-month) NORMAL CE. BAR											
							READING	DATE										
									Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds	SUM		X	

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE 7:00 Previous 6:00 2ND 3RD

A. Obstructed by rough ice. 7.46
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge at gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.
0

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8414-3

11415

KEYED BY 01114

STATION (Climatological-full) OCALA 1 ENE Treatment Plant (River Stations—Full Name)
STATE Florida
COUNTY Marion 24
TIME (local) OF OBSERVATION RIVER 7 AM 5 PM PRECIPITATION 12 00 MID
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO ft.
FLOOD STAGE ft.
MONTH Nov RIVER
YEAR 92
STANDARD TIME IN USE E
NORMAL POOL STAGE ft.

WS FORM E-15 (7-79)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

14

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liq. and hundredths)	Snow, ice pellets, hail (liq. and tenths)	At Ob. Snow, ice pellets, hail (liq. and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Drifting Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	84	58	79	0.00														
2	85	64	75	0.03														
3	86	67	82	0.00														
4	88	70	83	0.00														
5	88	70	74	0.60														
6	79	55	61	0.00														
7	61	50	55	0.19														
8	69	47	63	0.00														
9	71	60	67	T														
10	78	63	72	0.00														
11	80	60	75	0.00														
12	89	68	79	0.01														
13	79	66	68	0.07														
14	68	47	62	0.00														
15	70	38	62	0.00														
16	68	44	57	0.00														
17	73	51	67	0.00														
18	78	60	71	0.00														
19	82	58	73	0.00														
20	74	61	71	0.09														
21	83	67	77	0.01														
22	84	69	79	0.07														
23	84	68	75	0.15														
24	86	67	81	0.02														
25	85	67	79	0.10														
26	85	71	74	0.05														
27	74	55	55	0.88														
28	60	45	55	0.00														
29	62	35	58	0.00														
30	67	33	59	0.00														
31																		
Σ	2303	1714	SUM	2.27	0.1	X		Fog	Ice Pel.	Glaze	Thund.	Hail	Dstg. Winds	SUM			X	
				Greatest	0.88	11												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface smooth ice.
D. Ice gorge below gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mine-rainfall) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-[redacted]-3

BEST AVAILABLE RECORD

KEYED BY 01114

STATION (Climatological) OCALA 1 ER THITHLIGHT PLANT (Mirror Station, if different)

STATE FLORIDA

COUNTY MARION

MONTH DEC. 19 22

RIVER

TIME (local) OF OBSERVATION RIVER

TEMP. 6:00 AM

PRECIPITATION 6:00 AM

STANDARD TIME IN USE E

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WSFORM E-15 (7-7??)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

AE

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow etc. (Dec. and Jan. to 7 a.m.)	Snow, ice pellets, hail, etc. (tenths)	At Obsn. Snow, ice pellets, hail, ice on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	61	40	55	0.00													
2	60	35	56	0.07													
3	62	33	56	0.00													
4	75	36	69	0.00													
5	69	48	58	0.01													
6	73	41	64	0.00													
7	78	51	71	0.00													
8	69	56	63	0.00													
9	70	38	65	0.00													
10	72	58	61	0.35													
11	63	46	56	0.00													
12	60	36	56	0.00													
13	66	31	60	0.00													
14	73	42	64	0.00													
15	72	53	68	0.00													
16	75	52	68	0.00													
17	80	59	75	0.00													
18	75	60	70	T													
19	81	55	73	0.00													
20	79	56	72	0.00													
21	79	52	74	0.00													
22	82	53	77	0.00													
23	81	57	75	0.00													
24	75	60	67	0.00													
25	78	49	74	0.00													
26	74	55	62	0.00													
27	75	55	65	T													
28	63	49	57	0.00													
29	53	49	50	0.00													
30	62	48	61	0.01													
31	79	55	73	0.00													
	2213	1504	SUM	0.44	0		CHECK BAR (For wire-weight) NORMAL CK. BAR										
			Greatest	0.35		10th	READING	DATE									

	Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds	SUM

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-8[illegible]-3

BEST AVAILABLE RECORD

KEYED BY 11415

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different) | MONTH JAN | 19 92

STATE FLORIDA | COUNTY MARION | RIVER

TIME (local) OF OBSERVATION RIVER 5:00 PM | PRECIPITATION 12:00 MN | STANDARD TIME IN USE (E)

TYPE OF RIVER GAGE | ELEVATION OF GAGE ZERO 17 Ft. | FLOOD STAGE 24 Ft. | NORMAL POOL STAGE Ft.

WS FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. MAX.	MIN.	24 HRS. ENDING AT OBSN. AT OBSN 73	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets (Inc. and tenths)	At 08 Snow, ice pellets, hail, ice on ground (Inc.)
1	78	61	74	0.00		0
2	79	56	71	T		
3	77	54	72	0.00		
4	79	64	76	0.00		
5	83	67	80	0.28		
6	79	64	76	0.00		
7	80	64	77	0.00		
8	83	66	66	0.98		
9	73	62	69	0.02		
10	67	61	65	0.00		
11	77	59	75	0.03		
12	83	66	78	0.00		
13	76	63	74	0.02		
14	66	57	61	0.00		
15	62	46	52	0.80		
16	60	49	55	0.18		
17	67	42	65	0.00		
18	70	41	61	0.00		
19	75	46	69	0.00		
20	71	56	62	0.00		
21	80	56	75	0.00		
22	80	56	76	0.00		
23	77	56	74	0.00		
24	78	53	73	0.00		
25	63	54	55	0.11		
26	53	44	44	0.60		
27	63	40	62	0.25		
28	70	38	66	0.00		
29	71	42	68	0.00		
30	70	51	65	0.00		
31	72	41	70	0.00		
Σ	2262	1658	SUM	3.27	0	
				.98	8 in	

Draw a straight line (———) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred undetected. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11

WEATHER (Calendar Day) Mark "X" for all types occurring each day.

DATE	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above
8				X		X	

RIVER STAGE

DATE	CONDITION	GAGE READING AT ___ A.M.	TENDENCY

REMARKS (Special observations, etc.)

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For wire-weight gage) NORMAL CK. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

OCALA WATER TREATMENT PLANT — FEB — 73

STATE: FLORIDA — COUNTY: MARION — RIVER:

TIME (local) OF OBSERVATION: 7 — TEMP: ~~5 PM~~ ~~12 00~~ 7 AM — PRECIPITATION: 7 AM — STANDARD TIME IN USE: E

TYPE OF RIVER GAGE: — ELEVATION OF RIVER GAGE ZERO: ft. — FLOOD STAGE: ft. — NORMAL POOL STAGE: ft.

(7-89)

NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

GE

KEYED BY CRC

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	7P AT OBSN 70	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liq. equiv.)	Snow, ice pellets (liq. equiv.)	At Ob. Snow, ice pellets (melt. liq. eq.)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	72	41	64	0.00														
2	684	43	54	0.00														
3	68	37	63	0.00														
4	69	37	65	0.00														
5	71	51	70	0.00														
6	70	54	59	0.21														
7	68	54	60	0.50														
8	66	49	52	0.00														
9	68	39	65	0.07														
10	65	55	61	0.06														
11	72	53	68	0.58														
12	76	53	68	0.00														
13	68	46	60	0.00														
14	69	41	68	0.00														
15	73	38	70	0.00														
16	79	53	74	0.15														
17	704	58	69	0.03														
18	64	39	62	0.00														
19	62	90	55	0.00														
20	71	76	69	0.00														
21	74	40	71	0.00														
22	71	63	62	1.47						X								
23	69	43	68	0.00														
24	668	35	64	0.00														
25	73	39	70	0.00														
26	75	56	73	1.25														
27	73	42	54	0.00														
28	67	37	65	0.00														
29																		
30																		
31																		
Σ	1952	1262	SUM	4.26														
					1.47	22NE												

BEST AVAILABLE RECORD

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For mercury gage) NORMAL CK. BAR

READING	DATE

OBSERVER: R.L. HOLLY

SUPERVISING OFFICE:

STATION INDEX NO. 08-8414-3

KEYED BY 17630

STATION (Climate) OCALA. TER TREATMENT PLANT (River Station, if different) MONTH MAR 93

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER 7AM 5PM PRECIPITATION 24 HR STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO 17 Ft. FLOOD STAGE 24 Ft. NORMAL POOL STAGE Ft.

WS FORM (7-6) 10-81

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

3/93

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN 7AM	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets (Inc. and tenths)	At Ob. Snow, ice pellets on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	69	36	65	0.00		0												
2	67	37	65	0.00														
3	81	59	78	0.75							X							
4	78	54	66	0.00														
5	70	48	63	0.00														
6	72	43	66	0.00														
7	70	54	66	0.00														
8	74	45	69	0.00														
9	82	48	78	0.00														
10	79	48	75	0.00														
11	80	65	75	0.00														
12	82	55	78	T							X							
13	5178	42	43	1.10							X							
14	53	30	49	0.00														
15	56	26	50	0.00														
16	72	41	69	0.00														
17	72	41	64	1.06														
18	64	55	55	0.00														
19	55	49	49	0.00														
20	66	44	65	0.02														
21	73	55	67	0.03														
22	79	56	76	0.00														
23	84	63	75	0.02							X							
24	76	66	74	2.16							X							
25	79	61	70	0.09														
26	78	60	76	0.12														
27	76	61	69	0.00														
28	79	51	75	0.00														
29	84	55	78	0.00														
30	85	53	83	0.00														
31	83	63	78	0.39							X							
	2269	1559	SUM	3.74														
					1.10	(37th)												

BEST AVAILABLE RECORD

BEST COPY AVAILABLE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frazil ice open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For microfilm) NORMAL CK. BAR

READING	DATE

OBSERVER Rick Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6412-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH APRIL 19 93

STATE FLORIDA

COUNTY MARION

RIVER

TIME (local) OF OBSERVATION RIVER

TEMP 5:00PM

PRECIPITATION WEE MID

STANDARD TIME IN USE E

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO 71 Ft.

FLOOD STAGE 24 Ft.

NORMAL POOL STAGE Ft.

WS FORM B-81

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 18	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets (Inc. and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if differs from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	83	63	76	0.00	0.00											
2	76	58	69	0.00	0.00											
3	75	43	74	0.00	0.00											
4	77	52	76	0.00												
5	79	58	75	0.31												
6	76	51	71	0.00												
7	75	46	73	0.00												
8	79	47	77	0.00												
9	78	58	74	0.30												
10	78	53	71	0.00												
11	82	50	81	0.00												
12	86	49	85	0.00												
13	87	57	86	0.00												
14	89	50	87	0.00												
15	87	67	70	0.38					X							
16	76	62	72	0.00												
17	74	48	74	0.00												
18	78	48	76	0.00												
19	79	48	79	0.00												
20	80	49	79	0.00												
21	80	56	73	0.01												
22	73	46	70	0.00												
23	76	37	74	0.00												
24	82	42	81	0.00												
25	84	52	83	0.00												
26	84	65	79	0.00												
27	90	60	77	0.00												
28	77	52	73	0.00												
29	81	49	76	0.00												
30	82	49	80	0.00												
31																
Σ	2343	1539	SUM	1.00												
					38	15.96										

CHECK BAR (For non-recording) NORMAL CE. BAR

READING	DATE

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6[illegible]4-3

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. [illegible] surface of smooth ice.
D. [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

STATION (Climatological) OCALA 1 (River Station, if different) WATER TREATMENT PLANT MONTH MAY 19 93

STATE FLORIDA COUNTY MARION RIVER

TIME (local) OF OBSERVATION RIVER TEMP 5 PRECIPITATION 18 STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO 19 Ft. FLOOD STAGE 24 Ft. NORMAL POOL STAGE Ft.

WS FORM B-91 (7-89)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

mr

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN 7A	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets (Inc. and tenths)	At Ob. Snow, ice on g. mat & snowboard (Inc. and tenths)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON	P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	(Time of observation if different from above)	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	81	55	79	0.00															
2	83	61	80	0.00															
3	82	64	74	0.02															
4	88	65	80	T								X							
5	87	66	80	0.00															
6	90	65	86	0.77								X							
7	89	61	88	0.00															
8	89	59	85	0.00															
9	85	63	70	0.14															
10	85	64	84	0.00															
11	84	55	83	0.00															
12	86	55	82	0.00															
13	88	64	81	0.32															
14	93	60	80	0.00															
15	87	60	86	0.00															
16	87	60	86	0.00															
17	90	63	88	0.00															
18	90	60	85	0.00															
19	87	58	84	0.00															
20	87	63	84	0.00															
21	86	59	82	0.00															
22	85	56	51	0.00															
23	87	51	84	0.00															
24	88	51	87	0.00															
25	86	54	84	0.00															
26	85	61	83	0.00															
27	86	42	83	0.00															
28	89	65	73	0.21															
29	80	69	71	1.69								X							
30	88	66	78	0.00															
31	90	70	88	0.00															
	2644	1889	SUM	3.15															
				1.69	39														

CHECK BAR (For accumulated gage) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface smooth ice.
D. Ice gorge at gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

KEYED BY CJ/JSL

STATION (Climatological) OCALA W ER TREATMENT PLANT (River Station, if different) MONTH JUNE 19 93

STATE FLORIDA COUNTY MARION RIVER

TIME (Recall) OF OBSERVATION RIVER TEMP 5 PM PRECIPITATION 11 PM STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO (17) Ft. FLOOD STAGE (24) Ft. NORMAL POOL STAGE Ft.

WS FORM B-81 (7-81)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMIN NATION
NATIONAL WEATH RVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Use "T" for trace and hundredths)	Snow, ice pellets (Use "T" for trace and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (Use "T" for trace)	Draw a straight line (— — —) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	91	68	91	0.05													
2	93	68	75	0.06							X						
3	89	67	87	0.00													
4	91	64	90	0.00													
5	92	64	91	0.00													
6	93	68	90	0.00													
7	95	71	93	0.00							X						
8	97	71	96	0.42							X						
9	94	71	94	0.00													
10	96	72	89	0.00													
11	96	69	70	0.86													
12	94	68	74	0.52							X						
13	98	69	93	0.85							X						
14	98	70	90	1.25							X						
15	90	70	87	0.00													
16	90	70	84	0.40													
17	88	67	85	0.00													
18	90	65	86	0.00													
19	90	68	89	0.00													
20	91	67	88	0.00													
21	93	67	89	0.00													
22	93	70	78	0.00													
23	91	71	88	0.00													
24	92	68	87	0.65													
25	91	68	85	0.43							X						
26	89	68	79	0.00													
27	87	69	79	0.26							X						
28	88	72	78	0.34							X						
29	88	70	82	0.42							X						
30	90	70	77	0.00													
31																	
	2744	2060	SUM	6.49"													

CHECK BAR (For microweights) NORMAL CK. BAR 1.25 14th

READING DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice. E. Ice gorge below gage.
B. Frozen, but open at gage. F. Slush ice.
C. Upper [illegible] of smooth ice. G. Floating ice.
D. Ice gor[illegible] gage. H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-5414[illegible]3

KEYED BY 00732

WS FORM B-91 (7)

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)
MONTH JULY 1993
STATE FLORIDA
COUNTY MARION
RIVER
TIME (Local) OF OBSERVATION RIVER
TEMP. 5:00 AM
PRECIPITATION 12:00 MID
STANDARD TIME IN USE E
TYPE OF RIVER GAGE
ELEVATION OF GAGE ZERO (17) ft.
FLOOD STAGE (27) ft.
NORMAL POOL STAGE ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBS. 17	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail, ice on ground (Tenths)	AT OB. Snow, ice pellets, hail, ice on ground (Tenths)
1	94	71	85	1.66		0
2	94	69	92	0.01		
3	93	69	82	0.00		
4	92	73	86	0.16		
5	94	73	86	0.08		
6	95	71	92	0.08		
7	95	73	81	0.00		
8	92	70	85	0.00		
9	95	71	91	0.01		
10	93	71	76	0.13		
11	94	68	84	0.00		
12	92	70	78	0.00		
13	92	71	91	0.03		
14	92	70	81	0.14		
15	99	70	92	0.10		
16	93	72	85	0.01		
17	93	74	90	0.00		
18	94	73	90	0.00		
19	94	74	91	0.00		
20	94	74	86	0.00		
21	93	76	76	0.10		
22	93	72	82	0.26		
23	85	75	81	T		
24	93	73	89	0.34		
25	97	72	91	0.00		
26	95	73	95	0.90		
27	95	72	93	0.00		
28	95	72	95	0.00		
29	98	74	96	1.20		
30	95	72	82	0.02		
31	96	77	73	0.00		
	2896	2236	SUM	5.09		

Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M.

1 2 3 4 5 6 7 8 9 10 11 | 1 2 3 4 5 6 7 8 9 10 11

WEATHER (Calendar Day) Mark "X" for all types occurring each day.

Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds
			X		
			X		
			X		
			X		
			X		
			X		
			X		
			X		
			X		
			X		
Fog	Ice Pel.	Glaze	Thund	Hail	Dam. Winds

Time of observation if different from above

RIVER STAGE: CONDITION | GAGE READING AT ___ A.M. | TENDENCY

REMARKS (Special observations, etc.,)

CHECK BAR (For microfilm) NORMAL CK. BAR 1.60 | 15

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unobstructed surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6474-3

FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological) Ocala Water Treatment Plant (River Station, if Different)
MONTH Aug 19 93
STATE Florida
COUNTY Marion
RIVER
TIME (local) OF OBSERVATION RIVER TEMP. 7 a.m. PRECIPITATION 7 a.m.
STANDARD TIME IN USE E
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

mm

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN 13	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dew, frost, and hoarfrost)	Snow, ice pellets (Sleet, and hail)	At Ob. Snow, ice pellets, hail on ground at 7 a.m.	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11	NOON	P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	94	70	93	0.00																
2	94	70	91	0.00																
3	95	72	78	0.22																
4	94	73	94	0.00																
5	95	71	92	0.00																
6	95	73	94	0.00																
7	96	71	96	0.00																
8	95	71	94	0.00																
9	95	70	95	0.00																
10	90	71	90	0.21																
11	92	68	89	0.00																
12	92	69	90	0.00																
13	92	70	85	0.00																
14	92	73	89	0.10																
15	89	73	87	0.27																
16	92	74	89	0.00																
17	94	69	93	0.00																
18	96	68	91	0.00																
19	94	77	83	0.01																
20	94	74	91	0.00																
21	87	73	87	0.20											X					
22	94	75	91	0.00																
23	94	74	74	0.09											X					
24	90	73	87	0.18																
25	89	72	78	0.34											X					
26	91	71	88	0.19											X					
27	88	68	78	0.28											X					
28	89	69	75	0.00																
29	88	71	73	0.50											X					
30	89	71	78	0.49											X					
31	89	69	89	0.57																
	2858	2213	SUM	3.59	.57	31														

CHECK BAR (For mid-month) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Ice [illegible] of smooth ice.
D. Ice [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

KEYED BY G.C.A.S.

STATION (Climatological) OCALA Water Treatment Plant (River Station, if different) MONTH SEPT 19 93

WS FORM D-91 (-89)

U.S. DEPARTMENT OF COMMER
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATI
NATIONAL ESTHER SERV

STATE Florida COUNTY Marion RIVER

TIME (local) OF OBSERVATION RIVER TEMP 5:00 PM PRECIPITATION 12:00 Mid STANDARD TIME IN USE E

TYPE OF RIVER GAGE CLEAR GAGE READING 91 ft. FLOOD STAGE 24 ft. NORMAL POOL STAGE ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE °F 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (loss, and thunderstorm)	Snow, ice pellets (loss, and thunder)	Snow, ice pellets, hail, etc. on ground at OBSN.	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. MIDN P.M. 1 2 3 4 5 6 7 8 9 10 11	1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	92	71	91	0.00														
2	93	71	78	0.00														
3	92	71	91	0.00														
4	91	71	90	0.00														
5	93	71	92	0.00														
6	93	69	76	0.19								X						
7	90	71	80	0.18								X						
8	82	71	80	1.11								X						
9	89	71	78	0.20								X						
10	87	72	84	0.51								X						
11	89	72	87	0.00														
12	90	68	84	0.07														
13	91	70	85	0.00														
14	90	71	80	0.02														
15	91	71	90	0.00														
16	91	73	76	0.02														
17	92	71	87	0.00														
18	92	73	89	0.01								X						
19	90	71	79	0.08														
20	91	71	77	0.38														
21	92	70	71	0.03														
22	91	69	90	0.00														
23	93	70	92	0.00														
24	92	67	91	0.00														
25	92	65	91	0.00														
26	93	71	77	0.26														
27	88	71	88	0.17														
28	89	66	83	0.00														
29	86	56	85	0.00														
30	89	56	82	0.00														
31																		
	2707	2081	SUM	3.23														
				1.11														

CHECK BAR (For wire-weight) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-6[illegible]4-3

STATION (Climatological call) OCALA (River Station, if different) WATER TREATMENT PLANT
STATE FLORIDA
COUNTY MARION
MONTH OCT. 19 93
RIVER
TIME (local) OF OBSERVATION
TEMP. 5:00 PM
PRECIPITATION 12 Midnight
STANDARD TIME IN USE E
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

WS FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

AR

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT 7 AM	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Use, and hundredths)	Snow, ice pellets (Use, and tenths)	At Ob. Snow, ice pellets (Use, and tenths) On Ground
1	86	55	83	0.00		0
2	89	64	86	0.00		
3	89	62	84	0.00		
4	89	64	85	0.00		
5	85	63	82	0.00		
6	82	71	76	0.12		
7	77	69	74	0.21		
8	85	68	82	0.00		
9	86	69	71	1.04		
10	89	66	88	0.00		
11	85	61	84	0.00		
12	84	60	82	0.00		
13	82	54	81	0.00		
14	82	54	80	0.00		
15	81	69	79	0.24		
16	79	69	74	0.54		
17	78	69	77	0.15		
18	85	61	81	0.01		
19	88	62	82	0.00		
20	89	64	86	0.00		
21	91	65	90	0.00		
22	90	70	86	0.00		
23	86	68	69	0.00		
24	81	63	76	0.01		
25	81	68	73	0.01		
26	76	66	72	0.00		
27	82	60	79	0.00		
28	80	62	78	0.00		
29	81	54	79	0.00		
30	82	66	66	1.95		
31	66	46	53	0.36		
	2552	1967	SUM	4.64	1.95	30th

PRECIPITATION — Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M.

1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12

WEATHER (Calendar Day) — Mark "X" for all types occurring each day.

DATE	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above
9				X			
30				X			

RIVER STAGE

DATE	CONDITION	GAGE READING AT ___ A.M.	TENDENCY

REMARKS (Special observations, etc.)

CHECK BAR (For non-recording) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unobstructed smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6411-3

KEYED BY 00732

STATION (Climatological) ACRS WATER TREATMENT PLANT (River Station, if different)
MONTH NOV. 19 1993
STATE FLORIDA COUNTY MARION RIVER
TIME (local) OF OBSERVATION RIVER 11 7 AM PRECIP 24 12 MID STANDARD TIME IN USE E
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

OR

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Once, and hundredths)	Snow, ice pellets (Tens, and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (Inch)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	60	34	57	0.00	10													
2	75	35	68	0.00	10													
3	79	53	74	0.00	0													
4	82	53	77	0.00	0													
5	82	61	77	0.00	0													
6	77	67	72	0.12	0													
7	68	51	60	0.01	3.5													
8	75	45	70	0.00	5													
9	74	62	62	0.00	0													
10	68	55	58	0.00	6.5													
11	75	48	69	0.00	6.5													
12	81	49	75	0.00	0													
13	84	55	77	0.00	0													
14	86	63	79	0.00	0													
15	88	59	82	0.00	0													
16	86	64	78	0.00	0													
17	86	60	79	0.00														
18	84	59	80	0.00														
19	80	62	71	0.00														
20	69	63	63	0.01														
21	72	50	64	0.00	4													
22	71	57	67	T	1													
23	78	59	70	0.00														
24	69	60	62	0.07														
25	76	61	69	0.02														
26	77	62	72	0.15														
27	82	69	70	0.12														
28	70	56	61	0.00	2													
29	67	36	67	0.00	13.5													
30	72	35	66	0.00	11.5													
31																		
	2283	1637	Sum	0.50														
					.15	26th												

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For microweight) NORMAL CK. BAR

READING	DATE

Fog | Ice Pel. | Glaze | Thdr. | Hail | Dam. Winds

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

01

FLORIDA | COUNTY: MARION | RIVER:

TIME (local) OF OBSERVATION: RIVER [illegible] TEMP. 7 A.M. 5 P.M. | PRECIPITATION 7 A.M. 12 M. | STANDARD TIME IN USE: E

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO ft. | FLOOD STAGE ft. | NORMAL POOL STAGE ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT 66 OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. or hundredths)	Snow, ice pellets (tenths and inches)	At 08 Snow, ice pellets (tenths and inches)	Draw a straight line (——) through hours precipitation was observed, and a curved line (⌒⌒⌒) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Strong Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	78	52	60	0.00		0											
2	79	56	66	0.00													
3	80	52	72	0.00													
4	80	57	74	0.00													
5	70	55	61	0.01													
6	67	44	63	0.00													
7	73	39	62	0.00													
8	71	41	65	0.00													
9	74	36	64	0.00													
10	77	47	71	0.13													
11	71	55	58	0.01													
12	59	30	53	0.00													
13	68	31	62	0.00													
14	71	51	65	0.01													
15	65	46	54	0.00													
16	58	38	51	0.00													
17	72	35	66	0.00													
18	74	44	69	0.00													
19	63	42	54	T													
20	67	41	65	0.75													
21	66	56	57	0.26													
22	59	37	56	0.00													
23	48	42	44	0.37													
24	46	41	44	0.10													
25	59	40	53	0.18													
26	57	31	54	0.00													
27	69	28	62	0.00													
28	74	37	69	0.00													
29	74	44	69	T													
30	62	46	51	0.00													
31	63	34	57	0.00													
Σ	2086	1328	SUM	1.82	.7	2	CHECK BAR (For climatological) NORMAL CK. BAR										

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER: R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-641[illegible]-3

STATION (Climatological) Ocala, cr Treatment Plant (River Station, if different)

MONTH APRIL 19 94

STATE Florida

COUNTY Marion

RIVER

TIME (local) OF OBSERVATION RIVER 5 pm

TEMP. 5 pm

PRECIPITATION 12 mid

STANDARD TIME IN USE E

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO Ft.

FLOOD STAGE Ft.

NORMAL POOL STAGE Ft.

WS FORM B-91 (7-

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

OK

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERV. TIME MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, hail, ice on ships (Dec. and tenths)	At Ob. Snow, ice pellets, hail, ice on ships (Dec. and tenths)	PRECIPITATION Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDIT'N	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	73	47	71	0.00													
2	78	41	74	0.00													
3	83	48	81	0.00													
4	83	54	79	0.00													
5	81	56	83	0.00													
6	85	54	82	0.00													
7	79	63	77	0.01													
8	83	55	80	0.00													
9	83	57	77	0.00													
10	87	54	86	0.00													
11	89	61	85	0.00													
12	87	67	86	0.00													
13	85	67	81	0.00													
14	86	70	84	0.08													
15	91	67	89	0.00													
16	89	69	86	0.00													
17	78	64	74	T													
18	87	52	85	0.00													
19	89	58	88	0.00													
20	90	63	89	T													
21	87	67	70	0.70							X						
22	87	67	82	0.08													
23	75	67	71	0.05													
24	87	61	84	0.00													
25	85	61	80	0.00													
26	88	62	83	0.00													
27	87	61	86	0.00													
28	88	61	85	0.00													
29	87	60	85	0.00													
30	89	62	85	0.02													
31																	
	2559	1796	SUM	0.94													

CHECK BAR (For automatic gages) NORMAL CK. BAR

READING	DATE

OBSERVER

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

STATION (Climatological) Ocala Water Treatment Plant (River Station, if different)

STATE Florida

COUNTY Marion

MONTH MAY

19 24

RIVER

TIME (local) OF OBSERVATION: RIVER TEMP 5:00 PM PRECIPITATION 12:00 MID

STANDARD TIME IN USE E

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO 1 Ft.

FLOOD STAGE 22 Ft.

NORMAL POOL STAGE Ft.

WS FORM B-91 (7

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT 7:35 OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dew, frost, and fog deposits)	Snow, ice pellets (Dew, frost, and fog deposits)	At Ob. Snow, ice pellets on ground at 7:35 a.m.
1	90	66	87	0.00		
2	84	66	81	0.00		
3	89	65	80	0.67		
4	68	70	86	2.09		
5	82	62	81	0.00		
6	86	56	85	0.00		
7	88	58	85	0.00		
8	87	62	82	0.00		
9	89	71	87	0.00		
10	87	67	78	0.01		
11	89	67	89	0.00		
12	91	64	79	0.00		
13	92	69	90	0.00		
14	93	71	91	T		
15	94	68	92	0.00		
16	93	71	81	0.01		
17	93	71	78	0.00		
18	93	65	91	0.00		
19	89	64	74	0.02		
20	76	60	75	0.00		
21	79	54	75	0.00		
22	83	52	83	0.00		
23	91	57	89	0.00		
24	92	59	87	0.00		
25	91	63	89	0.00		
26	88	61	88	0.00		
27	90	66	89	0.00		
28	89	72	87	1.38		
29	88	68	76	0.15		
30	90	69	86	0.57		
31	91	69	72	0.39		
	2745	2003	SUM	3.29		

Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M.

1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11

WEATHER (Calendar Day) Mark "X" for all types occurring each day.

	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above
1							
2							
3				X			
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14				X			
15							
16				X			
17							
18							
19				X			
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30			X				
31			X				

RIVER STAGE

CONDITION	GAGE READING AT ___ A.M.	TENDENCY

REMARKS (Special observations, etc.)

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice below gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For comparison) NORMAL CK. BAR

1.38 2.81

READING	DATE

OBSERVER

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

STATION (Climatological Off) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH JUNE 19 94

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION (RIVER) 7 AM (TEMP.) 5 PM (PRECIPITATION) 12 MID. STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WS FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL [illegible] SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. (72 AT 12)	PRECIPITATION RAINFALL AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets, sleet, and hundredths	At Ob. Snow, ice pellets, hail, ice on ground (Yes)	Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	91	69	90	0.02														
2	98	70	79	0.00														
3	88	71	83	0.17														
4	88	70	76	0.07														
5	87	70	79	0.02														
6	89	70	83	0.07														
7	83	72	83	0.27														
8	89	71	84	1.04														
9	88	71	86	0.53														
10	91	70	90	0.04								X						
11	93	71	91	0.38														
12	92	68	92	0.00														
13	96	72	95	0.00														
14	97	71	94	0.27								X						
15	95	70	90	0.10								X						
16	92	72	72	0.25														
17	85	71	75	0.19														
18	80	69	78	0.01														
19	87	71	84	0.34														
20	91	70	78	0.09														
21	90	71	86	0.00														
22	92	73	85	0.00														
23	91	79	86	0.00														
24	92	75	90	0.00														
25	90	71	81	0.13								X						
26	94	70	91	0.07														
27	93	71	93	0.00														
28	94	73	89	0.00														
29	95	72	87	0.00														
30	92	69	78	0.95								X	X					
31																		
Σ	2711	2127	SUM	5.65														
				1.04		84												

CHECK BAR (For micrometer gage) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6401-3

STATION (Climatological) OCAL (River Station, if different) WATER TREATMENT PLANT MONTH JULY 19 94

STATE FLORIDA COUNTY MARION RIVER

TIME (local) OF OBSERVATION RIVER 7 PM TEMP. 5 PM PRECIPITATION 12 MID. STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WBAN FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

2

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN. 78	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Dec. and hundredths)	Snow, ice pellets (Tenths)	At Ob. Snow, ice pellets, hail, ice on ground (Inches)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	90	69	82	0.01													
2	91	69	78	0.04							X						
3	87	72	77	0.74							X						
4	90	71	80	0.33													
5	92	70	89	0.02													
6	90	73	77	0.84		.4					X						
7	72	68	8=	0.00													
8	94	71	88	0.00													
9	93	71	88	0.00													
10	94	73	87	0.03							X						
11	94	70	85	0.02							X						
12	93	69	72	0.15							X						
13	93	69	81	0.00													
14	91	68	80	0.02							X						
15	94	70	93	0.00													
16	96	72	94	0.00													
17	94	73	80	0.38							X						
18	94	70	89	0.00							X						
19	94	71	84	0.06							X						
20	91	71	73	0.52							X						
21	90	71	76	0.99							X						
22	90	69	85	0.00							X						
23	89	70	78	0.01							X						
24	86	73	83	0.12							X						
25	90	73	83	0.10							X						
26	87	72	81	0.50							X						
27	90	72	86	0.14													
28	89	72	74	0.17							X						
29	89	69	77	0.09							X						
30	87	69	78	0.06													
31	91	69	88	0.01													
Σ	2825	2190	SUM	5.45		.94											

CHECK BAR (For automatic gage) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Under surface of smooth ice.
D. [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

STATION (Climatological) OCALA WATER TREATMENT PLANT (River Station, if different)

MONTH Aug. 19 94

STATE FLORIDA COUNTY MARION RIVER

TIME (local) OF OBSERVATION RIVER 17 5:00 PM TEMP. PRECIPITATION 12 MID.

STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

WSI [illegible] B-91 (7-8.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC AD[illegible]NATION
NATIONAL WE[illegible]RVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS: Rain, melted snow, etc. (to nearest hundredth)	Snow, ice pellets (fine, and crystals)	Snow, ice pellets, hail, ice on ground (Date)	At Ob.	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	93	70	87	0.65															
2	94	69	92	0.00															
3	92	72	85	0.12								X							
4	94	72	92	0.00															
5	93	72	82	0.36								X							
6	89	71	86	2.32								X							
7	87	70	80	0.20								X							
8	85	70	73	1.26								X							
9	87	70	86	0.10															
10	92	71	78	0.64															
11	89	69	74	0.55															
12	85	71	82	0.38															
13	93	72	79	0.29															
14	89	72	82	0.54															
15	85	72	78	0.29															
16	79	71	74	0.72															
17	87	72	79	0.47															
18	92	72	91	0.00															
19	92	70	75	0.58								X							
20	80	69	75	0.06								X							
21	92	71	90	0.00															
22	90	72	74	0.92								X							
23	87	71	78	0.99								X							
24	89	71	76	0.05															
25	87	71	82	0.02															
26	89	70	84	0.00															
27	90	71	81	0.07															
28	90	71	87	0.00															
29	91	68	91	0.00															
30	93	69	91	0.00															
31	93	69	92																
	2774	2191	SUM	11.88															

CHECK BAR (For [illegible]) NORMAL CK. BAR 2326 55

READING DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6410-3

STATION (City, town) OCALA (River Station, if different) WATER TREATMENT PLANT
MONTH SEPT. 19 94
STATE FLORIDA COUNTY MARION RIVER
TIME (Local) OF OBSERVATION RIVER TEMP. 5:00PM PRECIPITATION 12:00 M.D STANDARD TIME IN USE E
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO (17) Ft. FLOOD STAGE (24) Ft. NORMAL POOL STAGE Ft.

FORM B-91 ( )

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (liquid) and thunderstorm	Snow, ice pellets (dry), and sleet	Snow, ice pellets (melted, liquid equivalent)	At Ob.	Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	92	71	88	0.00															
2	93	71	88	T															
3	91	74	83	0.00								X							
4	93	72	78	0.00															
5	88	67	83	0.00															
6	90	64	89	0.00															
7	93	66	89	0.00															
8	91	70	72	1.32								X							
9	91	68	85	0.00															
10	91	68	83	0.06															
11	91	71	80	0.00															
12	88	73	83	0.02															
13	86	71	81	0.00															
14	88	72	85	0.28															
15	91	71	82	0.11															
16	89	70	81	1.43								X							
17	90	70	85	0.00															
18	90	79	88	0.01															
19	84	74	76	0.19															
20	86	70	70	0.30															
21	85	67	82	0.00															
22	85	64	85	0.00															
23	89	62	85	0.00															
24	90	71	74	0.07								X							
25	82	70	73	0.70								X							
26	84	69	83	0.08															
27	85	69	78	0.00															
28	85	70	81	0.00															
29	89	65	87	0.00															
30	89	63	84	0.00															
31																			
	2644	2076	SUM	4.51															
				1.43	16th														

CHECK BAR (For accumulations) NORMAL CK. BAR

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Unobstructed surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

READING	DATE

OBSERVER R.L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

WS FORM E-91 (7

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Complete name) OCALA (If not Station, of difference) Water Treatment Plant
MONTH Nov 19 94
STATE Florida
COUNTY Marion
RIVER
TIME (Local) OF OBSERVATION RIVER 5:00 PM PRECIPITATION 12 Mid AM
STANDARD TIME IN USE E
TYPE OF RIVER GAGE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets (Inc. and tenths)	At Ob. Snow, ice pellets (Inc. and tenths) on ground	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE HEADING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	82	68	74	0.00														
2	75	47	72	0.00														
3	81	49	77	0.00														
4	85	55	77	0.00														
5	85	57	77	0.00														
6	84	58	77	0.00														
7	85	62	76	0.00														
8	86	67	79	T														
9	88	64	79	0.00														
10	84	67	74	0.04														
11	74	62	62	1.51														
12	81	58	77	0.12														
13	83	58	75	0.00														
14	82	63	75	0.03														
15	79	70	69	1.05														
16	79	69	70	0.71														
17	76	63	65	0.02														
18	75	58	69	0.00														
19	77	57	68	T														
20	78	63	71	0.01														
21	82	67	80	T														
22	82	66	77	T														
23	76	55	69	0.00														
24	69	42	61	0.00														
25	74	46	69	0.00														
26	78	47	73	0.00														
27	82	47	77	0.00														
28	85	61	78	0.00														
29	86	62	80	0.00														
30	80	63	63	0.15														
31																		
	2397	1765	SUM	3.64														
				1.51	11.5													

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice ___ above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

CHECK BAR (For water-weight gage) NORMAL CK. BAR

HEIGHT	DATE

OBSERVER R. L. Holly

SUPERVISING OFFICE

STATION INDEX NO. 08-64[illegible]4-3

CD-B-81

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (City or town) OCALA (River Station, if different) WATER TREATMENT PLANT
MONTH OCT 19 84
STATE FLORIDA
COUNTY MARION
RIVER
TIME (Hour) OF OBSERVATION RIVER 5:00 PM TEMP. PRECIPITATION 12:00 MID
STANDARD TIME IN USE E
TYPE OF RIVER GAGE
ELEVATION OF STATION GAGE ZERO 97 Ft.
FLOOD STAGE 27 Ft.
NORMAL POOL STAGE Ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	96 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Incl. any Dew and Humidities)	Snow, Ice pellets (Do not include)	At Ob. Snow, Ice pellets Hail, Ice on ground	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	87	68	72	0.59												
2	81	71	77	0.41												
3	87	76	84	0.51												
4	826	70	70	0.00												
5	84	63	79	0.00												
6	85	61	81	0.00												
7	89	67	85	0.00												
8	87	69	83	0.00												
9	88	65	83	0.28												
10	813	69	75	0.02												
11	723	71	72	1.28												
12	81	69	77	0.00												
13	85	69	83	0.66												
14	84	65	81	0.00												
15	871	62	67	0.00												
16	77	60	73	0.00												
17	82	60	77	0.00												
18	82	63	79	0.00												
19	85	60	80	0.00												
20	95	59	85	0.00												
21	86	60	85	0.00												
22	86	63	82	0.00												
23	86	68	85	0.00												
24	87	63	85	0.00												
25	845	61	83	0.00												
26	773	61	67	0.17												
27	75	60	70	0.00												
28	73	57	71	0.04												
29	83	66	81	0.09												
30	85	68	73	0.50												
31	87	64	81	0.00												
Sum	2555	2087	SUM	4.554												
				1.28												

CHECK BAR (For supplementary) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Ice [illegible] surface of smooth ice.
D. Ice [illegible] above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-6414-3

STATION (City, Airport, Weather Bureau) OCALA WATER TREATMENT PLANT (River Station, if different) MONTH DEC. 19 94

STATE FLORIDA COUNTY MARION RIVER

TIME (Local) OF OBSERVATION RIVER TEMP. 5PM PRECIPITATION 12°AM STANDARD TIME IN USE E

TYPE OF RIVER GAGE ELEVATION OF GAGE ZERO (17) ft. FLOOD STAGE (24) ft. NORMAL POOL STAGE ft.

FORM B-91 (.9)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

02

DATE	TEMPERATURE F. 24-HRS ENDING AT OBSERVATION MAX.	MIN.	63 AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Inc. and hundredths)	Snow, ice pellets, hail, ice on ground (Inc. and tenths)	At Ob.	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. Midnight P.M.	WEATHER (Calendar Day) Mark "X" for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	71	54	66	0.00														
2	77	55	72	0.00														
3	81	63	76	0.00														
4	86	64	71	0.34														
5	83	67	78	0.34														
6	82	60	73	0.00														
7	76	57	71	0.00														
8	76	50	70	0.00														
9	78	58	74	0.00														
10	84	65	76	T														
11	76 86	53	54	0.60														
12	72	42	66	0.00														
13	626	52	59	0.00														
14	63	49	60	0.00														
15	63	50	54	0.00														
16	68	51	64	0.00														
17	74	55	65	0.00														
18	65	53	61	T														
19	65	41	57	0.00														
20	67	43	63	0.00														
21	64	58	62	0.45														
22	62	54	60	0.60														
23	62	51	57	0.01														
24	64	45	56	0.00														
25	59	39	55	0.00														
26	66	37	69	0.00														
27	73	43	69	0.00														
28	75	42	69	0.00														
29	78	47	79	0.12														
30	783	60	68	0.25														
31	75	55	71	0.00														
	~~2214~~	1613	SUM	2.71														

CHECK BAR (For water-equiv.) NORMAL CK. BAR .60 22.42 +

READING	DATE

Fog | Ice Pel. | Glaze | Thund. | Hail | Dam. Winds

OBSERVER R. L. HOLLY

SUPERVISING OFFICE

STATION INDEX NO. 08-0114-3

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.