| STATION (Climatological) ATHENS 1 N  [River Station, if different] MONTH   |         |                 |         |   |  |   |                       |                 |                   |          | _                    |   |   |                                |                   | <b>WS</b> (03- | -09) NATIONAL OCEANIC AND ATMOSPHERIC ADMINIS |            |   |                          |                                     |            |  |  | U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION |       |  |  |                   |  |                              |  |  |
|--|---------|-----------------|---------|---|--|---|-----------------------|-----------------|-------------------|----------|----------------------|---|---|--------------------------------|-------------------|----------------|---|------------|---|--------------------------|-------------------------------------|------------|--|--|---|-------|--|--|-------------------|--|------------------------------|--|--|
| STATE COUNTY ATHENS  |         |                 |         |   |  |   |                       |                 |                   | F        | RIVER                |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  |   |       |  | NATIONAL WEATHER SERVICE                         |                   |  |                              |  |  |
|  |         |                 |         |   |  |   |                       |                 |                   | S        | STANDARD TIME IN USE |   |   |                                |                   |                |   |            | RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS                 |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| TYPE OF RIVER GAGE   |         |                 |         |   |  |   |                       |                 |                   | ١        | NORMAL POOL STAGE    |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| П  | TEN     | <b>IPERAT</b> L | JRE     |   |  |   |                       | PRECIPITATION   |                   |          |                      |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  | bservation Day)   |       |  | RIVER STAGE                                      |                   |  |                              |  |  |
|  | 24 LIDS | ENIDING         |         | DUNTS<br>ଡ                                  | Draw a straight line () through hours in |   |                       |                 |                   |          |                      |   | gh hours precipitation was observed, and a wavy line precipitation probably occurred unobserved |                                |                   |                |   |            |   | Mark                     | rk 'X' fo                           | r all type | es occuri  | ing each   | ch day  | rence |  | Gage   |                   |  |                              |  |  |
|  | Α       | ENDING<br>T     |         | c. c.                                       | ow, ic<br>lets,<br>s.and<br>ow, ic       | Snow, ice<br>pellets, hail<br>ice on<br>ground (in) | A.M.                  |                 |                   |          | urs pr               |   |   |                                |                   | P.M.           |   |            |   | ets                      |                                     |            |  | ing  | occur<br>ent fro  | l e   | reading  | )c   |                   |  |                              |  |  |
| DATE   |         | VATION          | AT      | Rain, me<br>snow, et<br>(in and<br>hundredt |  |   |                       |                 |                   |          |                      | INC   | ON  |                                |                   |                |   |            | Fog   | lce pell                 | Glaze                               | Thunde     | Hail   | ama(<br>nds                                      | Winds Time of o   | ove   | at<br>AM   | Tenden   | REMARKS           |  |                              |  |  |
| H  | MAX     | MIN             | OBSN    | NATIONAL VALUE (Service (Service))          |  | ^   | 1 2                   | 2 3<br>T T      | 4 5               | 6 7      | 7 8<br><b>T</b>      | 9 10  | 11  | 1                              | 2 3               | 4 5            | 5 6<br>1 1                                    | 7 8<br>1 1 | 9 10  | ) 11                     |                                     |            | 8.57.5   | 1.57.  | AC  | -     |  |  |                   |  | (SPECIAL OBSERVATIONS, ETC.) |  |  |
| 1  | 79      | 61              | 61      |   | .0                                       |   | +                     | ₩               | +                 | +        | ₩                    | +   | +   | $\vdash$                       | ₩                 | +              | $\vdash$                                      | ₩          | +   | -                        | -                                   | $\vdash$   | +-   | +-   | -   | +-    | +-   | ├  | -                 |  |                              |  |  |
| 2  | 82      | 61              | 67      |   | .0                                       | 0   | +                     | ++              | ++                |          | H                    | +   | +   | $\vdash$                       | ₩                 | -              | $\vdash$                                      | ++         | +   |                          |                                     | -          | -  | +  | _   |       |  | -  |                   |  |                              |  |  |
| 3  | 78      | 56              | 57      |   | .0                                       | 0   | 4                     | ++              | ++                | +        | ₩                    | +   | +   | $\vdash$                       | ₩                 | +              | $\vdash$                                      | ++         | +   |                          |                                     | -          | -  | +  | _   | +     | -  | <u> </u>   |                   |  | matara 0 0000 EDE            |  |  |
| 4  | 78      | 57              | 63      |   | .0                                       | 0   | +                     | ++              | $\dashv$          | +        | ╟                    | +1  | +   | $\vdash$                       | ₩                 | +              | $\vdash$                                      | ₩          | $\dashv$  | _                        |                                     | ├          | +  | +-   | _   | +     | _  | ├  |                   |  | Tstorm @ 0900 EDT            |  |  |
| 5  | 79      | 63              | 64      |   | .0                                       | 0   | $\perp$               | ++              | ++                |          | ╟                    | - -   | $\perp$   |                                | ++                | +              | $\sqcup$                                      | ++         | $\dashv$  |                          |                                     | ₩          | -  | ₩  | _   | -     | ₩  | <u> </u>   |                   |  |                              |  |  |
| 6  | 73      | 60              | 60      |   | .0                                       | 0   | $\sqcup$              | $\coprod$       | $\coprod$         | $\bot$   | $\sqcup$             | $\bot \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | $\perp$   | $\sqcup$                       | $\coprod$         | $\bot$         | $\coprod$                                     | $\coprod$  | $\bot \!\!\! \bot$  | $\perp$                  |                                     |            | _  | <del>                                     </del> |   |       |  | <u> </u>   |                   |  |                              |  |  |
| 7  | 77      | 56              | 56      | 0.00 0                                      |  | 0   |                       | $\coprod$       | $\coprod$         | $\perp$  | Ш                    | Щ   |   |                                | $\coprod$         | $\perp$        | $\coprod$                                     | $\coprod$  | Щ   | $oxed{oxed}$             |                                     |            |  | <del>                                     </del> |   |       | <del>                                     </del> | <u> </u>   |                   |  |                              |  |  |
| 8  | 77      | 56              | 65      | 0.00 0                                      | .0                                       | 0   |                       | $\coprod$       | $\coprod$         |          | Ш                    | Ш   | _ -   |                                | Ш                 | $\perp$        |   | $\coprod$  | Ш   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| 9  | 82      | 65              | 69      | T 0   | .0                                       | 0   |                       | Ш               | Ш                 |          | Ш                    | Ш   |   |                                | Ш                 |                |   |            | Ш   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| 10   | 88      | 69              | 72      | 0.00 0                                      | .0                                       | 0   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  |   |       |  |  |                   |  | Tstorms 1600+ EDT            |  |  |
| 11   | 85      | 69              | 69      | 0.42 0                                      | .0                                       | 0   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| 12   | 81      | 64              | 64      | 0.02 0                                      | .0                                       | 0   | 1 2                   | 2 3             | 4 5               | 6 7      | 7 8                  | 9 10  | ) 11  | 1                              | 2 3               | 4_5            | 5 6   | 7 8        | 9 10  | ) 11                     |                                     |            |  |  |   |       |  |  |                   |  | Thunder @ 1415 EDT           |  |  |
| 13   | 78      | 60              | 60      | 0.03 0                                      | .0                                       | 0   | Т                     |                 | П                 |          | П                    | П   |   |                                | П                 |                | П   |            | П   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
| 14   | 80      | 60              | 62      | 0.00 0                                      | .0                                       | 0   | $\top$                | П               | П                 |          | П                    | П   | $\top$  | П                              | П                 |                | $\sqcap$                                      | T          | $\top$  |                          |                                     |            |  |  |   |       |  | 1  |                   |  |                              |  |  |
| 15   | 84      | 62              | 65      | 0.00 0                                      | .0                                       | 0   | $\top$                | H               | П                 | T        | Ħ                    | $\top$  | $\top$  | H                              | П                 | $\top$         | $\Box$  | T          | $\top$  |                          |                                     |            |  | T  |   |       | 1  |  |                   |  |                              |  |  |
| 16   | 85      | 65              | 67      | 0.00 0                                      | .0                                       | 0   | $\top$                | $\vdash$        | $\top$            | $\top$   | Н                    | Н   | $\top$  | Н                              | $\forall \forall$ | +              | $\vdash$                                      | T          | $\top$  |                          |                                     |            | T  | T  | T   | 1     | †  |  |                   |  |                              |  |  |
| 17   | 88      | 67              | 67      | 0.00 0                                      | .0                                       | 0   | +                     | H               | $\forall$         | +        | H                    | $\top$  | +   | $\vdash$                       | $\forall \exists$ | +              | $\vdash$                                      | <u> </u>   | _   | $\top$                   |                                     |            | +  | +  | $\vdash$  | 1     | +  |  |                   |  |                              |  |  |
| 18   | 87      | 67              | 71      | 950 850 0                                   | _  | 0   | +                     | ++              | $\forall \exists$ | +        | H                    | $\forall \exists$   | +   | H                              | ++                | +              | $\vdash$                                      | ╁┼         | ╫   |                          |                                     | $\vdash$   | +  | +  | $\vdash$  | +     | +  | <del>                                     </del> |                   |  |                              |  |  |
| 19   | 79      | 70              | 70      | 000 00 000000 0000                          | .0                                       | 0   | +                     | ++              | $\forall \exists$ | +        | H                    | +   | +   | H                              | +                 | +              | $\vdash$                                      | ++         | +   | +                        |                                     | $\vdash$   | +  | +  | $\vdash$  | +     | +  | $\vdash$   |                   |  |                              |  |  |
| 20   | 84      | 70              | 71      | 555 555 54 555                              | .0                                       | 0   | +                     | ++              | ++                | +        | H                    | +   | +   | $\vdash$                       | ++                | +              | $\vdash$                                      | ++         | +   | +                        |                                     | $\vdash$   | +  | +-   | $\vdash$  | +     | +  | $\vdash$   |                   |  | Svr Tstorm Warning 1800 EDT  |  |  |
| 21   | 85      | 69              | 70      | 500 00 00000000 0000                        | .0                                       | 0   | +                     | ++              | +                 | +        | ╫                    | ╫   | +   | $\vdash$                       | ╫                 | ╄              | $H^{-}$                                       | ++         | +   | +                        |                                     | $\vdash$   | +  | +  | $\vdash$  | +     | +  | $\vdash$   | -                 |  |                              |  |  |
| 22   | 79      | 62              | 62      | VICE UT 10.00                               | .0                                       |   |                       | $\prod_{2}$     | 4 5               | <u> </u> |                      | 0 10  | 11  |                                | 2 2               | 1 5            | 5 6   | <b>1</b>   | 0 10  | 11                       |                                     | $\vdash$   | +  | +  | $\vdash$  | +     | +  | $\vdash$   |                   |  |                              |  |  |
| 22   | 74      | 59              | 59      | 0.00 0                                      |  | 0   | <u> </u>              | . J             | 7 3<br>           | T        | T                    | 7 7   | , ,,,   | <del>  '</del>                 |                   | 7 5            |   | , ,<br>T T | 7 1   | <i>T</i>                 |                                     | +-         | +-   | +-   | $\vdash$  | +-    | +-   | <del>                                     </del> |                   | <del>                                     </del> |                              |  |  |
| 23   |         | 53              |         |   |  | 0   | $\vdash$              | ++              | ++                | +        | $\vdash$             | +   | +   | $\vdash$                       | ++                | +              | $\vdash$                                      | ++         | ++  | +                        |                                     | +          | +-   | +-   | -   | +-    | +-   | ├  |                   |  |                              |  |  |
| 24   | 71      | 0.000           | 53      | 0.00 0                                      |  |   | $\vdash$              | ++              | ++                | +        | ₩                    | $+\!\!+\!\!\!+$   | +   | $\vdash$                       | ++                | +              | $\vdash \vdash$                               | ++         | +   | $\vdash \vdash$          |                                     | -          | +  | +  | <del>                                     </del>                            | +     | +  | _  |                   |  |                              |  |  |
| 25   | 76      | 53              | 55      | 0.00 0                                      |  |   | $\vdash$              | $+\!\!+$        | ++                | +        | ₩                    | +   | +   | ₩                              | ++                | +              | ₩   | ₩          | +   | $\vdash$                 |                                     | -          | +-   | +-   | -   | +-    | +-   | ├  |                   | <del>                                     </del> |                              |  |  |
| $\vdash$   | 81      | 55              | 61      | 0.00 0                                      |  | 0   | $\vdash$              | $\dashv \vdash$ | $+\!\!+\!\!\!+$   | +        | $\vdash \vdash$      | +   | +   | $\vdash$                       | ++                | +              | $\vdash$                                      | ++         | +   | $\vdash$                 |                                     | _          | +-   | +-   | _   | +     | +  | -  |                   |  |                              |  |  |
| $\vdash$   | 83      | 61              | 64      | 0.00 0                                      | _  | 0   | $\vdash \vdash$       | $\dashv$        | +                 | +        | $\vdash \vdash$      | +   | +   | $\vdash$                       | ┿                 | +              | $\vdash \vdash$                               | $+\!\!+$   | +   | $\vdash$                 |                                     |            | +  | <del>                                     </del> | _   | +     | <del>                                     </del> | _  |                   | _  |                              |  |  |
| $\vdash$   | 82      | 64              | 69      |   | .0                                       | 0   | $\sqcup$              | $\coprod$       | $\coprod$         |          | $\sqcup$             | ᆈ   | _ _   | - -                            | ++                | 4              | $\sqcup$                                      | $\coprod$  | $\coprod$   | $\perp$                  |                                     |            | -  | <del>                                     </del> | _   | _     | <del>                                     </del> | <u> </u>   |                   |  |                              |  |  |
| 29   | 78      | 67              | 67      | 0.02 0                                      |  | 0   | $\sqcup$              | $\coprod$       | $\coprod$         | 4        | $\sqcup$             | $\bot \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | $\perp$   | $\sqcup$                       | $\coprod$         | $\bot$         | $\sqcup$                                      | $\coprod$  | $\bot \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | $\perp$                  |                                     | <u> </u>   | <del>                                     </del> |  | <u> </u>  |       |  | <u> </u>   |                   |  |                              |  |  |
| 30   | 77      | 54              | 55      | 0.00 0                                      |  | 0   |                       | $\coprod$       | $\coprod$         | 4        | $\coprod$            | $\perp \! \! \perp$   |   |                                | $\coprod$         |                | $\coprod$                                     | $\coprod$  | $\perp \! \! \perp$   |                          |                                     |            |  | <del>                                     </del> | _   |       |  | <u> </u>   |                   |  |                              |  |  |
| 31   | 70      | 48              | 48      | 0.00 0                                      | .0                                       | 0   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          |                                     |            |  | <del> </del>                                     |   |       | <u> </u>   | L  |                   |  |                              |  |  |
|  |         | 61.4            |         | 1.95  |  | $\geq \leq$   | CHECK BAR (for wire w |                 |                   |          |                      |   | e wei   | weight) NORMAL CHECK BAR  DATE |                   |                |   |            | ğ   | e bel                    | aze                                 | punt       | ail  | Jam<br>vinds                                     |   | <     |  |  |                   |  |                              |  |  |
| A. Obstructed by rough ice  E. Ice gorge below gage  |         |                 |         |   |  |   |                       |                 |                   |          |                      |   |   |                                | OBS               | ERVE           | <u>Ι σ</u><br>R                               | <u>  È</u> | ΙΪ  | ΣÖ                       |                                     | _          | <u> </u>   |  | <u></u>   |       |  |  |                   |  |                              |  |  |
| A  | Obstruc | ted by ro       | ugh ice | E. Ice gor                                  | ge belo                                  | w gage  | e .                   |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          | 1                                   |            |  |  |   |       |  |  |                   |  |                              |  |  |
| B. Frozen, but open at gage F. Shore ice C. Upper surface smooth ice G. Floating ice D. Ice gorge above gage H. Pool stage |         |                 |         |   |  |   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          | IPERVISING OFFICE STATION INDEX NO. |            |  |  |   |       |  |  | STATION INDEX NO. |  |                              |  |  |
|  |         |                 |         |   |  |   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   | LX Charleston 33-0279-10 |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |
|  |         |                 |         |   |  |   |                       |                 |                   |          |                      |   |   |                                |                   |                |   |            |   |                          |                                     |            |  |  |   |       |  |  |                   |  |                              |  |  |