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Water-Data Report 2010

**361011079595445 RAINGAGE AT GU-659 NEAR OAK RIDGE, NC**

Cape Fear Basin  
Haw Subbasin

LOCATION.--Lat 36°10'11", long 79°59'54" referenced to North American Datum of 1983, Guilford County, NC, Hydrologic Unit 03030002, 600 ft southeast of Oak Ridge town hall, at Oak Ridge.

**CLIMATOLOGICAL RECORDS**

COOPERATION.--Gage is operated in cooperation with the Town of Oak Ridge, NC.

PERIOD OF RECORD.--January 2009 to September 2009.

GROUNDWATER LEVELS: January 2009 to September 2009, station number 361011079595401.

INSTRUMENTATION.--Data collection platform with tipping-bucket raingage. Satellite telemetry at station.

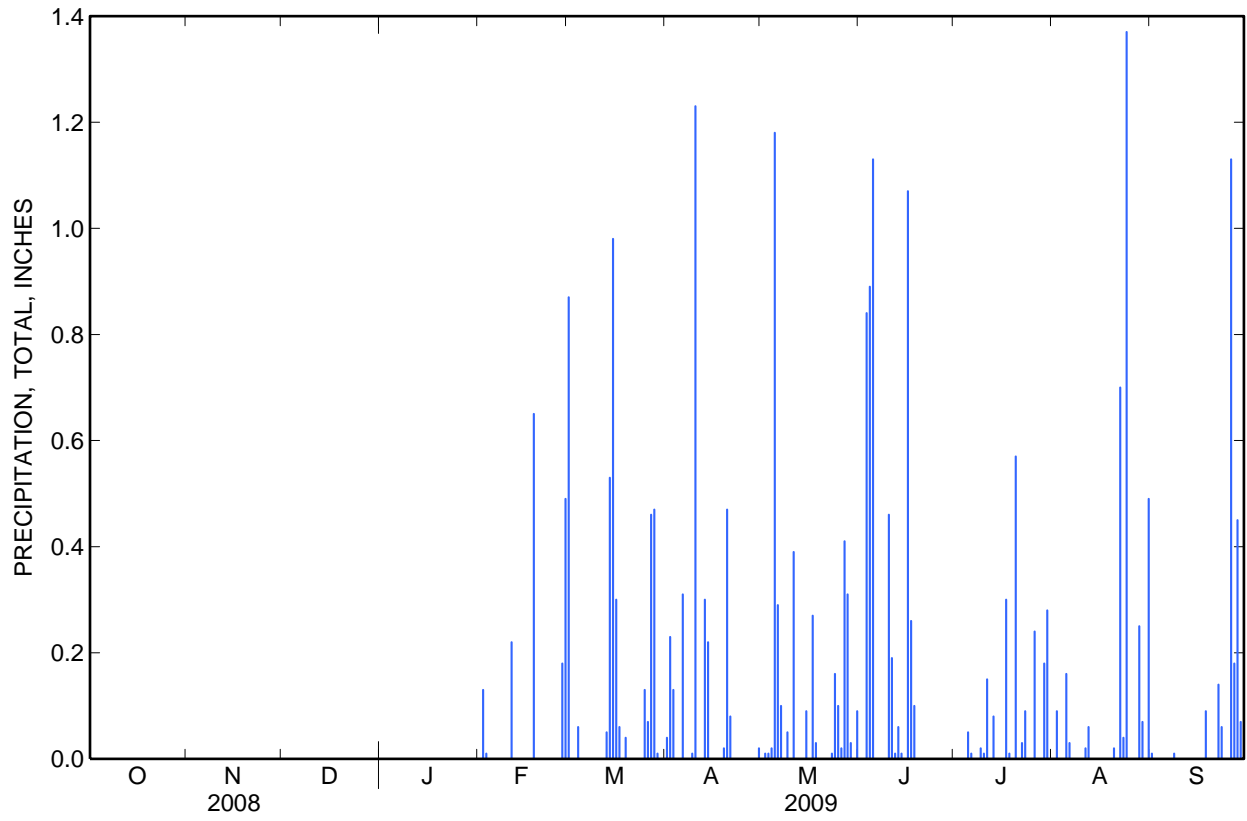
REMARKS.--Precipitation data collected during freezing periods may not be reflected in daily record.

## 361011079595445 RAINGAGE AT GU-659 NEAR OAK RIDGE, NC—Continued

**PRECIPITATION, TOTAL, INCHES**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**  
**DAILY SUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	0.00	0.87	0.04	0.00	0.00	0.00	0.00	0.01
2	---	---	---	---	0.13	0.00	0.23	0.01	0.00	0.00	0.09	0.00
3	---	---	---	---	0.01	0.00	0.13	0.01	0.84	0.00	0.00	0.00
4	---	---	---	---	0.00	0.06	0.00	0.02	0.89	0.00	0.00	0.00
5	---	---	---	---	0.00	0.00	0.00	1.18	1.13	0.05	0.16	0.00
6	---	---	---	---	0.00	0.00	0.31	0.29	0.00	0.01	0.03	0.00
7	---	---	---	---	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00
8	---	---	---	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
9	---	---	---	---	0.00	0.00	0.01	0.05	0.00	0.02	0.00	---
10	---	---	---	---	0.00	0.00	1.23	0.00	0.46	0.01	0.00	---
11	---	---	---	---	0.22	0.00	0.00	0.39	0.19	0.15	0.02	0.00
12	---	---	---	---	0.00	0.00	0.00	0.00	0.01	0.00	0.06	0.00
13	---	---	---	---	0.00	0.05	0.30	0.00	0.06	0.08	0.00	0.00
14	---	---	---	---	0.00	0.53	0.22	0.00	0.01	0.00	0.00	---
15	---	---	---	---	0.00	0.98	0.00	0.09	0.00	0.00	0.00	0.00
16	---	---	---	---	0.00	0.30	0.00	0.00	1.07	0.00	0.00	---
17	---	---	---	---	0.00	0.06	0.00	0.27	0.26	0.30	0.00	---
18	---	---	---	---	0.65	0.00	0.00	0.03	0.10	0.01	0.00	0.09
19	---	---	---	---	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00
20	---	---	---	---	0.00	0.00	0.47	0.00	0.00	0.57	0.02	0.00
21	---	---	---	---	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
22	---	---	---	---	0.00	0.00	0.00	0.00	0.00	0.03	0.70	0.14
23	---	---	---	---	0.00	0.00	0.00	0.01	0.00	0.09	0.04	0.06
24	---	---	---	---	0.00	0.00	0.00	0.16	0.00	0.00	1.37	0.00
25	---	---	---	---	0.00	0.13	0.00	0.10	0.00	0.00	0.00	0.00
26	---	---	---	---	0.00	0.07	0.00	0.02	0.00	0.24	0.00	1.13
27	---	---	---	---	0.18	0.46	0.00	0.41	0.00	0.00	0.00	0.18
28	---	---	---	---	0.49	0.47	0.00	0.31	0.00	0.00	0.25	0.45
29	---	---	---	---	---	0.01	0.00	0.03	0.00	0.18	0.07	0.07
30	---	---	---	0.00	---	0.00	0.02	0.00	0.00	0.28	0.00	0.00
31	---	---	---	0.00	---	0.00	---	0.09	---	0.00	0.49	---
<b>Total</b>	---	---	---	---	1.68	4.03	3.06	3.57	5.02	2.02	3.30	---

361011079595445 RAINGAGE AT GU-659 NEAR OAK RIDGE, NC—Continued



## 361011079595445 RAINGAGE AT GU-659 NEAR OAK RIDGE, NC—Continued

**PRECIPITATION, TOTAL, INCHES**  
**WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**  
**DAILY SUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.93	0.00	0.01	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.01	1.15	0.00	---	---	0.00	0.00	0.26	0.00	0.00	0.00
3	0.01	0.00	0.00	0.00	---	---	0.00	0.07	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.11	0.00	0.31	0.00	---	0.00	0.00	0.00	0.00	0.00	---	0.00
6	0.04	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.01	0.00	0.00	0.02	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.51	0.03	0.00	0.00	1.57	0.00	0.00	0.00	0.00	0.06
9	0.00	0.00	0.75	0.00	0.18	0.00	0.04	0.00	0.06	0.58	0.00	0.00
10	0.30	0.79	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.68	0.00
11	0.00	2.86	0.00	0.00	0.00	0.33	0.00	0.02	0.00	0.00	4.22	0.08
12	0.14	1.55	0.01	0.00	---	0.52	0.00	0.00	0.03	0.28	0.01	0.01
13	0.12	0.00	0.56	0.00	---	0.53	0.00	0.00	1.38	3.05	0.00	0.00
14	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.24	0.00	0.00	0.00
15	0.01	0.00	0.00	0.00	0.21	0.00	0.00	0.15	0.00	0.00	0.05	0.00
16	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.30	0.37	0.00	0.00	0.00
17	0.17	0.00	0.00	1.22	0.00	0.00	0.00	---	0.00	0.00	0.10	0.00
18	0.00	0.04	---	0.01	0.00	0.00	0.00	---	0.00	0.00	1.03	0.00
19	0.00	0.15	---	0.00	0.00	0.00	0.00	---	0.00	0.00	0.31	0.00
20	0.00	0.01	0.00	0.06	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.47	0.00	0.01	0.07	0.00	0.00	0.00	0.00	0.00
22	0.00	0.09	0.00	0.02	0.25	0.04	0.00	0.06	0.00	0.00	0.00	0.40
23	0.00	0.85	0.00	0.00	0.01	0.01	0.00	1.00	0.00	0.00	0.00	0.00
24	0.24	0.01	0.00	1.22	0.20	0.00	0.13	0.09	0.06	0.00	0.00	0.00
25	0.00	0.00	1.33	1.28	0.00	0.00	0.24	0.01	0.00	0.00	0.02	0.00
26	0.00	0.05	0.01	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.82
27	1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	1.38
28	0.37	0.00	0.00	0.00	0.00	2.84	0.00	0.86	0.00	0.00	0.00	0.04
29	0.00	0.00	0.00	---	---	0.35	0.00	0.06	0.00	0.00	0.00	1.07
30	0.00	0.13	0.02	---	---	0.00	0.00	0.00	0.00	0.00	0.00	3.76
31	0.92	---	0.13	---	---	0.00	---	0.15	---	0.18	0.00	---
<b>Total</b>	3.77	8.47	---	---	---	---	2.08	---	2.40	4.29	---	7.62

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