

Water-Data Report 2007

**352718080484345 CRN44, Mayes Road, Huntersville, NC**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°27'19", long 80°48'43" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Knox Farm, Mayes Road, Huntersville, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--January 1997 to current year. Records for period January 1997 to September 1998 published in USGS OFR 98-67 and 99-273.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Frozen precipitation collected during February 2007 is not reflected in daily or monthly totals.

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**PRECIPITATION, TOTAL, INCHES**  
**WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**  
**DAILY SUM VALUES**

<b>Day</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>
<b>1</b>	0.00	0.00	0.06	0.22	---	1.66	0.10	0.00	0.00	0.00	0.00	0.00
<b>2</b>	0.00	0.00	0.00	0.00	---	0.49	0.00	0.00	0.01	0.00	0.00	0.00
<b>3</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.00
<b>4</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
<b>5</b>	0.00	0.00	0.00	0.47	0.00	0.00	0.00	0.08	0.01	0.00	0.00	0.00
<b>6</b>	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>7</b>	0.02	1.17	0.00	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>8</b>	0.14	0.18	0.00	0.33	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00
<b>9</b>	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00
<b>10</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.00	0.00
<b>11</b>	1.65	0.52	0.00	0.00	0.00	0.00	0.53	0.00	0.01	0.01	0.00	0.00
<b>12</b>	0.01	0.02	0.00	0.00	0.00	0.00	0.20	0.22	0.00	0.00	0.00	0.00
<b>13</b>	0.00	0.00	0.00	0.00	0.94	0.00	0.00	0.01	0.04	0.00	0.00	0.00
<b>14</b>	0.00	0.00	0.00	0.00	0.02	0.00	1.07	0.00	0.26	0.00	0.00	0.35
<b>15</b>	0.00	0.92	0.00	0.00	0.00	0.00	0.83	0.00	0.01	0.08	0.00	0.00
<b>16</b>	0.00	0.79	0.00	0.00	0.00	0.96	0.01	0.05	0.00	0.01	0.00	0.00
<b>17</b>	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00
<b>18</b>	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00
<b>19</b>	0.02	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00
<b>20</b>	0.12	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.11	0.00	0.00
<b>21</b>	0.00	0.95	0.02	0.61	0.09	0.00	0.00	0.00	0.00	0.00	0.09	0.00
<b>22</b>	0.06	1.01	0.73	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00
<b>23</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>24</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	0.19	0.00	0.00
<b>25</b>	0.00	0.00	1.03	0.00	0.94	0.00	0.00	0.00	1.05	0.01	0.00	0.00
<b>26</b>	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
<b>27</b>	0.61	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.00	0.04	0.00	0.00
<b>28</b>	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>29</b>	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>30</b>	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.44	0.09	1.42	0.00
<b>31</b>	0.00	---	0.22	0.00	---	0.00	---	0.00	---	0.00	0.00	---
<b>Total</b>	4.78	5.56	2.09	2.65	---	3.11	3.48	0.41	3.91	2.07	1.54	0.35

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