



Water-Data Report 2010

0212378405 PEE DEE RIVER AT NC HIGHWAY 731 BELOW LAKE TILLERY NEAR NORWOOD, NC

Upper Pee Dee Basin
Upper Pee Dee Subbasin

LOCATION.--Lat 35°12'02.4", long 80°03'42.5" referenced to North American Datum of 1983, Stanly County, NC, Hydrologic Unit 03040104, left upstream side of bridge on NC Highway 731, 2,400 ft below Lake Tillery Dam and 3.7 mi southeast of Norwood.

DRAINAGE AREA.--4693.75 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--March 2009 to current year.

GAGE.--Water-stage recorder. Datum of gage is 197.45 ft above North American Vertical Datum of 1988. Satellite telemetry at streamgage.

REMARKS.--Records fair.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height 21.11 ft, January 25, 2010; minimum gage height 2.67 ft, October 7, 8, 2009.

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GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	3.70	4.18	5.61	6.05	6.79	5.47	6.03	4.67	5.92	4.37	3.39	4.33
2	4.14	6.16	6.33	6.34	6.32	5.36	5.77	4.41	5.08	3.79	4.59	4.43
3	4.35	5.90	7.27	5.61	7.73	5.33	5.03	5.42	5.84	3.11	5.29	4.05
4	2.96	4.47	8.83	6.15	11.06	5.43	5.59	4.84	6.62	3.51	4.90	3.55
5	4.11	3.95	6.62	6.06	12.15	5.33	5.28	4.23	4.43	3.50	5.07	3.49
6	4.35	4.57	5.51	5.84	16.37	5.45	5.40	4.62	4.67	3.86	4.51	3.96
7	4.69	4.15	6.09	5.39	15.20	5.82	5.43	4.24	5.36	4.18	3.26	4.42
8	3.79	3.72	6.04	5.39	11.72	5.81	4.94	4.34	5.03	4.19	3.77	4.38
9	3.31	4.37	6.98	5.37	9.15	4.67	5.62	3.50	5.35	4.27	5.00	4.46
10	2.70	5.91	10.41	5.98	5.96	6.00	6.85	3.92	4.60	3.52	4.11	3.53
11	2.71	8.32	8.37	5.51	---	5.96	5.80	4.05	4.73	3.91	4.90	3.45
12	2.72	12.85	6.44	3.89	6.52	---	5.93	4.67	4.23	4.03	4.48	3.62
13	2.73	12.41	6.41	4.56	---	6.83	5.55	4.51	4.29	3.82	4.26	3.90
14	4.15	9.33	5.84	3.93	---	6.97	5.56	4.85	4.42	3.60	3.60	4.17
15	4.40	6.23	6.36	3.72	---	6.57	5.37	4.87	4.58	4.00	3.57	4.23
16	3.58	5.13	5.54	4.07	---	6.66	5.38	4.68	4.65	4.26	4.66	4.08
17	3.28	5.08	5.63	6.34	5.60	6.00	4.49	6.11	4.56	4.05	4.62	3.85
18	3.13	5.46	5.61	6.72	4.99	6.12	5.07	7.25	4.75	3.77	5.10	3.50
19	3.80	5.03	6.62	6.09	4.38	5.64	5.49	7.17	4.56	4.30	5.47	3.60
20	4.06	4.40	6.36	6.37	5.91	5.38	5.27	7.01	4.82	4.26	7.36	3.50
21	4.57	3.40	6.34	6.61	5.28	6.79	5.09	5.59	5.08	4.38	5.77	3.59
22	4.27	4.34	5.73	6.58	5.73	5.96	4.16	5.30	4.19	4.18	4.23	3.96
23	3.93	6.96	6.22	6.57	5.30	6.29	3.60	4.94	4.26	4.05	4.80	3.50
24	3.58	6.12	5.90	6.43	5.35	5.49	5.08	5.74	4.47	3.71	4.59	3.57
25	3.24	---	5.59	15.77	5.80	5.25	5.94	5.50	3.56	3.75	4.57	3.57
26	4.38	---	10.67	17.58	5.75	6.62	5.52	5.39	3.40	4.23	4.61	3.83
27	4.14	---	13.54	16.60	5.35	6.01	5.09	5.66	3.43	4.78	4.84	3.87
28	4.15	---	8.47	9.17	4.31	5.88	5.55	4.97	4.23	5.36	4.49	3.90
29	3.40	---	5.82	8.33	---	7.76	4.94	4.92	4.24	4.77	4.42	4.61
30	3.40	---	6.27	8.07	---	10.67	4.61	5.29	4.54	4.85	4.45	6.17
31	3.59	---	6.20	5.86	---	7.42	---	5.16	---	3.55	4.36	---
Mean	3.72	---	6.89	7.00	---	---	5.31	5.09	4.66	4.06	4.61	3.97
Max	4.69	---	13.54	17.58	---	---	6.85	7.25	6.62	5.36	7.36	6.17
Min	2.70	---	5.51	3.72	---	---	3.60	3.50	3.40	3.11	3.26	3.45

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