

← (10U-(s0p16.67h8.5v0s0b0T-&l1o71p5e5C-&a17L

U.S. ARMY CORPS OF ENGINEERS, WILMINGTON DISTRICT, WILMINGTON, N.C.
JOHN H. KERR - DAILY STATION LOG NO. 1

SUN 15-JUL-18

TIME	GEN 1		GEN 2		GEN 3		GEN 4		GEN 5		GEN 6		GEN 7		MAIN GEN		STA SER A	STA SER B	GROSS GEN +/- MWH	STATION TRANSFORMER		NET STA USE +/- MWH
	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH				OUT MWH	IN MWH	
0000	49203		47005		97996		41045		87627		64814		55374				24143.4	30588.9		2096.7	5268.4	
0100	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
0200	0		0		0		0		0		0		0		0		0.0	0.2	0.2	0.0	0.0	0.0
0300	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
0400	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
TOT	0		0		0		0		0		0		0		0		0.0	1.1	1.1	0.0	0.0	0.0
MTR	49203		47005		97996		41045		87627		64814		55374				24143.4	30590.0		2096.7	5268.4	
0500	0		0		0		0		0		0		0		0		0.0	0.2	0.2	0.0	0.1	-0.1
0600	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
0700	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
0800	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
TOT	0		0		0		0		0		0		0		0		0.0	2.2	2.2	0.0	0.1	-0.1
MTR	49203		47005		97996		41045		87627		64814		55374				24143.4	30591.1		2096.7	5268.5	
0900	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1000	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1100	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1200	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.1	-0.1
TOT	0		0		0		0		0		0		0		0		0.0	3.4	3.4	0.0	0.2	-0.2
MTR	49203		47005		97996		41045		87627		64814		55374				24143.4	30592.3		2096.7	5268.6	
1300	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1400	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1500	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
1600	0		1		1		0		0		0		0		2		0.0	0.3	2.3	0.0	0.0	0.0
TOT	0		1		1		0		0		0		0		2		0.0	4.6	6.6	0.0	0.2	-0.2
MTR	49203		47006		97997		41045		87627		64814		55374				24143.4	30593.5		2096.7	5268.6	
1700	0		37		37		0		0		0		38		112		0.0	0.3	112.3	0.1	0.0	0.1
1800	0		33		33		0		0		0		32		98		0.0	0.3	98.3	0.0	0.0	0.0
1900	0		2		1		0		0		0		2		5		0.0	0.2	5.2	0.0	0.0	0.0
2000	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
TOT	0		73		72		0		0		0		72		217		0.0	5.7	222.7	0.1	0.2	-0.1
MTR	49203		47078		98068		41045		87627		64814		55446				24143.4	30594.6		2096.8	5268.6	
2100	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.1	0.0	0.1
2200	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
2300	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
2400	0		0		0		0		0		0		0		0		0.0	0.3	0.3	0.0	0.0	0.0
DTOT	0		73		72		0		0		0		72		217		0.0	6.9	223.9	0.2	0.2	-0.0
MTR	49203		47078		98068		41045		87627		64814		55446				24143.4	30595.8		2096.9	5268.6	
	3		2		427		604		285		2		139									IN METER @2400
	0.0		2.2		2.2		0.0		0.0		0.0		2.1				0.0	24.0				HRS RUN TODAY
	39.7		47.8		54.6		52.6		55.3		54.7		51.7				0.0	282.3				HRS RUN MTD
	0.0		0.0		0.0		0.0		0.0		0.0		0.0									HRS COND TODAY
	0.0		0.0		0.0		0.0		0.0		0.0		0.0									HRS COND MTD
	24.0		21.8		21.8		24.0		24.0		24.0		21.9				0.0	0.0				HRS SBY TODAY
	320.3		312.2		305.4		307.4		304.7		305.3		308.3				0.0	77.7				HRS SBY MTD
	0.0		0.0		0.0		0.0		0.0		0.0		0.0				24.0	0.0				HRS UNAV TODAY
	0.0		0.0		0.0		0.0		0.0		0.0		0.0				360.0	0.0				HRS UNAV MTD
MWH TD	518		1665		1899		1839		1944		1931		1832		11628		0	89.2	11717.2	9.2	21.9	-12.7
	15		42		43		42		42		43		42				0.0	0.9				MAX HOUR MWH MTD
	855.6														112.3							MAX GEN MWH 17 HR TODAY
	0.5														233.3							MAX GEN MWH 18 HR 6 DAY MONTH TO DATE
	7.2														1863.5							MAX GEN MWH FOR DAY 3 DAY MONTH TO DATE

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U.S. ARMY CORPS OF ENGINEERS, WILMINGTON DISTRICT, WILMINGTON, N.C.
JOHN H. KERR - DAILY STATION LOG NO. 2

SUN 15-JUL-18

TIME	LINE NO 1 (193)		LINE NO 2 (22)		LINE NO 3 (38)		LINE NO 4 (90)		LINE NO 5 (137)		LINE NO 6 (45)		LINE TOTAL OR NET			SEPA SCH	INADV DEL	INADV +/- MWH	BUS BAL +/- MWH
	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	OUT MWH	IN MWH	+/- MWH	MWH	+/- MWH	+/- MWH	+/- MWH
0000	17045	67036	2284	43475	76987	47833	75503	11533	3810	5297	21824	99682							
0100	0	29	8	0	1	1	5	0	42	0	0	29	56	59	-3	0	0	-3	3
0200	0	27	6	0	2	0	5	0	43	0	0	29	56	56	0	0	0	0	0
0300	0	27	2	0	2	0	4	0	43	0	0	25	51	52	-1	0	0	-1	1
0400	0	25	2	0	2	0	5	0	42	0	0	25	51	50	1	0	0	1	-1
TOT	0	108	18	0	7	1	19	0	170	0	0	108	214	217	-3	0	0	-3	3
MTR	17045	67144	2302	43475	76994	47834	75522	11533	3980	5297	21824	99790							
0500	0	25	0	0	4	0	4	0	43	0	0	27	51	52	-1	0	0	-1	1
0600	0	23	0	0	6	0	4	0	42	0	0	29	52	52	0	0	0	0	0
0700	0	23	0	2	7	0	4	0	42	0	0	30	53	55	-2	0	0	-2	2
0800	0	21	0	5	7	0	5	0	43	0	0	29	55	55	0	0	0	0	0
TOT	0	200	18	7	31	1	36	0	340	0	0	223	425	431	-6	0	0	-6	6
MTR	17045	67236	2302	43482	77018	47834	75539	11533	4150	5297	21824	99905							
0900	0	16	0	9	14	0	6	0	43	0	0	38	63	63	0	0	0	0	0

1000	0	14	0	10	15	0	7	0	43	0	0	42	65	66	-1	0	0	-1	1
1100	0	14	0	7	14	0	8	0	44	0	0	44	66	65	1	0	0	1	-1
1200	0	13	1	2	17	0	9	0	43	0	0	56	70	71	-1	0	0	-1	1
TOT	0	257	19	35	91	1	66	0	513	0	0	403	689	696	-7	0	0	-7	7
MTR	17045	67293	2303	43510	77078	47834	75569	11533	4323	5297	21824	85							
1300	0	16	5	0	18	0	10	0	44	0	0	61	77	77	0	0	0	0	0
1400	0	22	11	0	9	0	11	0	44	0	0	54	75	76	-1	0	0	-1	1
1500	0	27	18	0	4	0	12	0	44	0	0	50	78	77	1	0	0	1	-1
1600	0	30	25	0	3	0	11	0	44	0	0	52	83	82	1	0	1	0	1
TOT	0	352	78	35	125	1	110	0	689	0	0	620	1002	1008	-6	0	1	-7	8
MTR	17045	67388	2362	43510	77112	47834	75613	11533	4499	5297	21824	302							
1700	0	9	50	0	25	0	12	0	44	0	0	12	131	21	110	0	110	0	2
1800	0	17	51	0	17	0	12	0	44	0	0	11	124	28	96	0	96	0	2
1900	0	44	37	0	1	12	12	0	44	0	0	32	94	88	6	0	6	0	-1
2000	0	48	41	0	0	16	11	0	44	0	0	32	96	96	0	0	0	0	0
TOT	0	470	257	35	168	29	157	0	865	0	0	707	1447	1241	206	0	213	-7	11
MTR	17045	67506	2541	43510	77155	47862	75660	11533	4675	5297	21824	389							
2100	0	48	36	0	0	16	10	0	44	0	0	27	90	91	-1	0	0	-1	1
2200	0	46	32	0	0	14	9	0	44	0	0	26	85	86	-1	0	0	-1	1
2300	0	40	28	0	0	10	8	0	44	0	0	30	80	80	0	0	0	0	0
2400	0	34	20	0	0	2	7	0	44	0	0	36	71	72	-1	0	0	-1	1
DTOT	0	638	373	35	168	71	191	0	1041	0	0	826	1773		203		213		14
MTR	17045	67674	2657	43510	77155	47904	75694	11533	4851	5297	21824	508		1570		0		-10	
MTD	646	8716	8682	351	4161	918	2944	0	15683	0	636	11372	32752		11395		11490		233
														21357		0		-95	

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U.S. ARMY CORPS OF ENGINEERS, WILMINGTON DISTRICT, WILMINGTON, N.C. SUN 15-JUL-18
 JOHN H. KERR - DAILY STATION LOG NO. 3

TIME	ELEVATION	GROSS	TURB	TURB	TURB	TURB	TURB	TURB	TURB	TURB	TURB	STATION	TAINT	PROJ	STORAGE	NET	STA	ISL	AIR	RAIN	
	POOL	TAIL	HEAD	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	DISCH	SERVICE	GATE	DISCH	CHANGE	INFLOW	KWH/	CRK	TEMP	FALL	
	FEET	FEET	FEET	HSF	HSF	HSF	HSF	HSF	HSF	HSF	HSF	A	B	HSF	HSF	HSF	HSF	FEET	F	IN	
															+/ -	+/ -					
0000	300.50	199.53																258.2	71		
0100	300.50	199.76	100.74	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	70	0.00	
0200	300.49	199.99	100.50	0	0	0	0	0	0	0	0	56	0	56	-6111	-6055	0.00	258.2	71	0.00	
0300	300.49	199.83	100.66	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	73	0.00	
0400	300.51	199.65	100.86	0	0	0	0	0	0	0	0	66	0	66	12221	12287	0.00	258.2	71	0.00	
AVG	300.50	199.75	100.69	0	0	0	0	0	0	0	0	64	0	64	1528	1591	0.00	258.2	71	0.00	
0500	300.50	199.72	100.78	0	0	0	0	0	0	0	0	56	0	56	-6111	-6055	0.00	258.2	72	0.00	
0600	300.52	199.90	100.62	0	0	0	0	0	0	0	0	66	0	66	12221	12287	0.00	258.2	68	0.00	
0700	300.51	199.83	100.68	0	0	0	0	0	0	0	0	66	0	66	-6111	-6045	0.00	258.2	68	0.00	
0800	300.53	199.71	100.82	0	0	0	0	0	0	0	0	66	0	66	12221	12287	0.00	258.2	72	0.00	
AVG	300.52	199.79	100.72	0	0	0	0	0	0	0	0	64	0	64	3055	3119	0.00	258.2	70	0.00	
0900	300.53	199.70	100.83	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	79	0.00	
1000	300.53	199.79	100.74	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	83	0.00	
1100	300.53	199.78	100.75	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	85	0.00	
1200	300.53	199.71	100.82	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.3	88	0.00	
AVG	300.53	199.75	100.79	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.2	84	0.00	
1300	300.53	199.70	100.83	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.3	90	0.00	
1400	300.53	199.77	100.76	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.3	92	0.00	
1500	300.53	199.79	100.74	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.3	94	0.00	
1600	300.44	202.34	98.10	0	205	205	0	0	0	410	0	67	0	477	-54995	-54518	0.00	258.3	95	0.00	
AVG	300.51	200.40	100.11	0	51	51	0	0	0	103	0	66	0	169	-13749	-13580	0.00	258.3	93	0.00	
1700	300.49	203.92	96.57	0	5022	5022	0	0	0	5143	15187	0	67	0	15254	30553	45807	7.37	258.3	95	0.00
1800	300.47	203.99	96.48	0	4626	4626	0	0	0	4540	13792	0	67	0	13859	-12221	1638	7.11	258.3	94	0.00
1900	300.52	199.58	100.94	0	400	200	0	0	0	400	1000	0	56	0	1056	30553	31609	5.00	258.3	87	0.00
2000	300.48	199.29	101.19	0	0	0	0	0	0	0	0	65	0	65	-24442	-24377	0.00	258.3	83	0.00	
AVG	300.49	201.69	98.79	0	2512	2462	0	0	0	2521	7495	0	64	0	7559	6111	13669	4.87	258.3	90	0.00
2100	300.50	200.01	100.49	0	0	0	0	0	0	0	0	66	0	66	12221	12287	0.00	258.3	80	0.00	
2200	300.49	200.15	100.34	0	0	0	0	0	0	0	0	66	0	66	-6111	-6045	0.00	258.3	79	0.00	
2300	300.50	199.77	100.73	0	0	0	0	0	0	0	0	66	0	66	6111	6177	0.00	258.3	77	0.00	
2400	300.50	199.55	100.95	0	0	0	0	0	0	0	0	66	0	66	0	66	0.00	258.3	83	0.00	
AVG	300.50	199.87	100.63	0	0	0	0	0	0	0	0	66	0	66	3055	3121	0.00	258.3	80	0.00	
DAVG	300.51	200.19	98.02	0	427	419	0	0	0	420	1266	0	65	0	1331	0	1331	6.49	258.3	81	
TOT				0		10053		0		10083		0		0				19.48			
TOT					10253		0		0	30389		1556		31945			31944				
MTD										4581			53								
MTD												0									-2743

302.23 MAX 11 HR 2 DAY MONTH TO DATE
 300.42 MIN 18 HR 12 DAY MONTH TO DATE
 95.94 AVERAGE GROSS HEAD MONTH TO DATE

1891 AVERAGE INFLOW MONTH TO DATE 3.89 PAN WATER - INCHES
 0 AVERAGE NONPWR DISCH MONTH TO DATE 0.00 PAN EVAP. - INCHES
 11060 MAX DAY PROJECT DISCHARGE (3) MONTH TO DATE 22.00 TOTAL AIR MOVEMENT - MILES
 65 MIN DAY PROJECT DISCHARGE (1) MONTH TO DATE 0.00 DAILY RAIN FALL - INCHES

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U.S. ARMY CORPS OF ENGINEERS, WILMINGTON DISTRICT, WILMINGTON, N.C.
PHILPOTT - DAILY STATION LOG NO. 1

SUN 15-JUL-18

Table with columns: TIME, GEN 1, GEN 2, SEC, TOT, TOT, GROSS, SEC, STA, STA, APPL-PWR-CO-LINE, NET, RAIN, AIR. Rows include hourly data from 0000 to 2400 and summary rows for MTD.

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U.S. ARMY CORPS OF ENGINEERS, WILMINGTON DISTRICT, WILMINGTON, N.C.
PHILPOTT - DAILY STATION LOG NO. 2

SUN 15-JUL-18

Table with columns: ELEVATION, GROSS, TURBINE, SEC, TURB, SPILL 12", PIPE, SLUICE, NONPWR, PROJ STORAGE, NET, BASSETT. Rows include hourly data from 0000 to 1100.

7/22/2018

1200	972.82	807.63	165.19	0	0	31	31	0	0	0	0	0	0	0	31	-692	-661	1.49
AVG	972.83	807.64	165.19	0	0	31	31	0	0	0	0	0	0	0	31	0	31	1.49
1300	972.84	807.64	165.20	0	0	31	31	0	0	0	0	0	0	0	31	692	723	1.49
1400	972.82	809.39	163.43	131	0	31	162	0	0	0	0	0	0	0	162	-692	-530	1.48
1500	972.82	809.66	163.16	590	0	33	623	0	0	0	0	0	0	0	623	0	623	1.48
1600	972.80	809.71	163.09	618	0	33	651	0	0	0	0	0	0	0	651	-692	-41	1.48
AVG	972.82	809.10	163.72	335	0	32	367	0	0	0	0	0	0	0	367	-173	194	1.48
1700	972.78	809.72	163.06	618	0	33	651	0	0	0	0	0	0	0	651	-692	-41	2.64
1800	972.78	809.70	163.08	618	0	33	651	0	0	0	0	0	0	0	651	0	651	2.79
1900	972.76	809.65	163.11	593	0	33	626	0	0	0	0	0	0	0	626	-692	-66	2.79
2000	972.74	809.66	163.08	593	0	33	626	0	0	0	0	0	0	0	626	-692	-66	2.79
AVG	972.77	809.68	163.08	606	0	33	639	0	0	0	0	0	0	0	639	-519	120	2.75
2100	972.74	807.66	165.08	19	0	33	52	0	0	0	0	0	0	0	52	0	52	2.77
2200	972.74	807.65	165.09	0	0	33	33	0	0	0	0	0	0	0	33	0	33	2.59
2300	972.74	807.65	165.09	0	0	33	33	0	0	0	0	0	0	0	33	0	33	2.11
2400	972.74	807.66	165.08	0	0	33	33	0	0	0	0	0	0	0	33	0	33	1.82
AVG	972.74	807.65	165.08	5	0	33	38	0	0	0	0	0	0	0	38	0	38	2.32
DAVG	972.80	808.21	163.39	158	0	32	190	0	0	0	0	0	0	0	190	-115	75	
TOT				3780		776		0		0		0		0		-2768		
TOT					0		4556		0		0		0		4556		1788	
MTD							213								213			
MTD																-103		

973.82 MAX 1 HR 1 DAY MONTH TO DATE
 972.74 MIN 20 HR 15 DAY MONTH TO DATE
 163.93 AVERAGE GROSS HEAD MONTH TO DATE

110 AVERAGE INFLOW MONTH TO DATE
 0 AVERAGE NONPWR DISCH MONTH TO DATE
 291 MAX DAY DISCH (11) MONTH TO DATE
 89 MIN DAY DISCH (8) MONTH TO DATE
 213 AVERAGE TURB DISCH MONTH TO DATE

11.38 PAN WATER - INCHES
 0.00 PAN EVAP. - INCHES
 7.00 TOTAL AIR MOVEMENT - MILES
 0.00 DAILY RAIN FALL - INCHES
 0.38 RAIN FALL MTD - INCHES