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

FRI 08-FEB-19

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 +/-	STATION TRANSFORMER		NET STA USE +/-	
	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	67497		47635		6050		51060		94314		71440		58272				24143.4	32933.6		2194.2	5368.4		
0100	0		0		0		0		0		0		0		0		0.0	0.6	0.6	0.0	0.0	0.0	
0200	0		0		0		0		0		0		0		0		0.0	0.5	0.5	0.0	0.0	0.0	
0300	0		0		0		0		0		0		0		0		0.0	0.7	0.7	0.0	0.0	0.0	
0400	0		0		0		0		0		0		0		0		0.0	0.6	0.6	0.0	0.0	0.0	
TOT	0		0		0		0		0		0		0		0		0.0	2.4	2.4	0.0	0.0	0.0	
MTR	67497		47635		6050		51060		94314		71440		58272				24143.4	32936.0		2194.2	5368.4		
0500	0		1		1		1		0		1		1		5		0.0	0.6	5.6	0.0	0.0	0.0	
0600	0		35		35		36		35		36		36		213		0.0	0.6	213.6	0.0	0.0	0.0	
0700	0		36		36		36		36		36		36		216		0.0	0.5	216.5	0.1	0.1	0.0	
0800	0		35		35		35		35		34		34		208		0.0	0.5	208.5	0.0	0.0	0.0	
TOT	0		107		107		108		106		107		107		642		0.0	4.6	646.6	0.1	0.1	0.0	
MTR	67497		47742		6157		51168		94420		71547		58379				24143.4	32938.2		2194.3	5368.5		
0900	0		33		34		33		33		34		34		201		0.0	0.5	201.5	0.0	0.0	0.0	
1000	0		38		37		38		38		37		37		225		0.0	0.4	225.4	0.0	0.0	0.0	
1100	0		36		37		37		36		37		37		220		0.0	0.5	220.5	0.1	0.0	0.1	
1200	0		34		33		33		34		33		33		200		0.0	0.5	200.5	0.0	0.0	0.0	
TOT	0		248		248		249		247		248		248		1488		0.0	6.5	1494.5	0.2	0.1	0.1	
MTR	67497		47883		6298		51309		94561		71688		58520				24143.4	32940.1		2194.4	5368.5		
1300	0		32		33		33		32		33		33		196		0.0	0.5	196.5	0.0	0.0	0.0	
1400	0		34		34		34		35		34		34		205		0.0	0.4	205.4	0.0	0.0	0.0	
1500	0		36		35		36		35		35		35		212		0.0	0.5	212.5	0.1	0.0	0.1	
1600	0		33		33		33		33		33		33		198		0.0	0.4	198.4	0.0	0.0	0.0	
TOT	0		383		383		385		382		383		383		2299		0.0	8.3	2307.3	0.3	0.1	0.2	
MTR	67497		48018		6433		51445		94696		71823		58655				24143.4	32941.9		2194.5	5368.5		
1700	0		34		34		34		34		34		34		204		0.0	0.5	204.5	0.0	0.0	0.0	
1800	0		36		37		37		37		37		37		221		0.0	0.5	221.5	0.0	0.0	0.0	
1900	0		39		39		39		39		39		39		234		0.0	0.5	234.5	0.0	0.0	0.0	
2000	0		33		33		33		33		33		33		198		0.0	0.6	198.6	0.0	0.1	-0.1	
TOT	0		525		526		528		525		526		526		3156		0.0	10.4	3166.4	0.3	0.2	0.1	
MTR	67497		48160		6576		51588		94839		71966		58798				24143.4	32944.0		2194.5	5368.6		
2100	0		33		33		33		32		33		32		196		0.0	0.5	196.5	0.0	0.0	0.0	
2200	0		36		35		36		36		35		36		214		0.0	0.5	214.5	0.0	0.0	0.0	
2300	0		0		1		0		1		1		1		4		0.0	0.6	4.6	0.0	0.0	0.0	
2400	0		0		0		0		0		1		1		2		0.0	0.6	2.6	0.0	0.0	0.0	
DTOT	0		594		595		597		594		596		596		3572		0.0	12.6	3584.6	0.3	0.2	0.1	
MTR	67497		48229		6645		51657		94908		72036		58868				24143.4	32946.2		2194.5	5368.6		
			3		2		427		604		285		2		139							IN METER @2400	
			0.1		17.2		17.2		17.2		17.2		17.2				0.0	24.0				HRS RUN TODAY	
			78.6		130.3		129.0		122.6		112.7		108.5		107.6		0.0	192.0				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	
			23.9		6.8		6.8		6.8		6.8		6.8		6.8		0.0	0.0					HRS SBY TODAY
			113.4		61.7		63.0		69.4		79.3		83.5		84.4		0.0	0.0					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		192.0	0.0					HRS UNAV MTD
MWH TD	1051		4653		4621		4421		4078		3944		3895		26663		0.0	137.7	26800.7	5.1	6.8	-1.7	
	15		40		40		41		40		40		40		40		0.0	0.9				MAX HOUR MWH MTD	
			1142.2		RESERVOIR LOAD METER @2400								234.5		MAX GEN MWH			19				HR TODAY	
			1.4		RESERVOIR LOAD MWH TODAY								254.9		MAX GEN MWH			19				4 DAY MONTH TO DATE	
			17.6		RESERVOIR LOAD MWH MONTH TO DATE								3925.7		MAX GEN MWH FOR DAY							4 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

FRI 08-FEB-19

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
	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				
0000	85811	94915	44658	50453	6731	48729	7206	11554	53545	5916	84335	2035							
0100	0	5	0	19	23	0	0	0	29	0	0	28	52	52	0	0	0	0	
0200	0	5	0	19	23	0	0	0	30	0	0	29	53	53	0	0	0	0	
0300	0	3	0	22	23	0	0	0	30	0	0	29	53	54	-1	0	0	-1	
0400	0	4	0	22	23	0	0	0	30	0	0	28	53	54	-1	0	0	-1	
TOT	0	17	0	82	92	0	0	0	119	0	0	114	211	213	-2	0	0	-2	
MTR	85811	94932	44658	50535	6823	48729	7206	11554	53664	5916	84335	2149							
0500	0	2	0	23	24	0	0	0	31	0	0	26	55	51	4	0	4	0	
0600	34	0	16	0	61	0	0	0	69	0	31	0	211	0	211	0	211	0	
0700	33	0	19	0	61	0	0	0	69	0	33	0	215	0	215	0	215	0	
0800	31	0	15	0	58	0	0	0	66	0	35	0	205	0	205	0	205	0	
TOT	98	19	50	105	296	0	0	0	354	0	99	140	897	264	633	0	635	-2	
MTR	85909	94934	44708	50558	7027	48729	7206	11554	53899	5916	84434	2175							
0900	36	0	3	1	64	0	0	0	71	0	28	0	202	1	201	0	201	0	

1000	48	0	0	4	74	0	0	0	83	0	24	0	229	4	225	0	225	0	0
1100	50	0	0	8	78	0	0	0	86	0	9	0	223	8	215	0	215	0	5
1200	49	0	0	9	77	0	0	0	86	0	2	5	214	14	200	0	200	0	0
TOT	281	19	53	127	589	0	0	0	680	0	162	145	1765	291	1474	0	1476	-2	14
MTR	86092	94934	44711	50580	7320	48729	7206	11554	54225	5916	84497	2180							
1300	46	0	0	5	72	0	0	0	81	0	1	1	200	6	194	0	194	0	2
1400	45	0	2	1	70	0	0	0	78	0	10	0	205	1	204	0	204	0	1
1500	42	0	3	2	67	0	0	0	76	0	23	0	211	2	209	0	209	0	3
1600	40	0	1	3	64	0	0	0	72	0	26	0	203	3	200	0	200	0	-2
TOT	454	19	59	138	862	0	0	0	987	0	222	146	2584	303	2281	0	2283	-2	18
MTR	86265	94934	44717	50591	7593	48729	7206	11554	54532	5916	84557	2181							
1700	34	0	6	1	60	0	0	0	68	0	34	0	202	1	201	0	201	0	3
1800	32	0	18	0	59	0	0	0	66	0	42	0	217	0	217	0	217	0	4
1900	32	0	26	0	59	0	0	0	67	0	48	0	232	0	232	0	232	0	2
2000	26	0	19	0	54	0	0	0	62	0	35	0	196	0	196	0	196	0	2
TOT	578	19	128	139	1094	0	0	0	1250	0	381	146	3431	304	3127	0	3129	-2	29
MTR	86389	94934	44786	50592	7825	48729	7206	11554	54795	5916	84716	2181							
2100	27	0	16	0	55	0	0	0	63	0	33	0	194	0	194	0	194	0	2
2200	33	0	14	0	61	0	0	0	68	0	37	0	213	0	213	0	213	0	1
2300	0	5	0	24	24	0	0	0	31	0	0	23	55	52	3	0	3	0	1
2400	0	3	0	25	25	0	0	0	31	0	0	25	56	53	3	0	3	0	-1
DTOT	638	27	158	188	1259	0	0	0	1443	0	451	194	3949		3540		3542		32
MTR	86449	94942	44816	50641	7990	48729	7206	11554	54988	5916	84786	2229		409		0		-2	
MTD	4014	419	3823	838	10211	0	0	0	11579	0	1929	3891	31556		26408		26415		255
														5148		0		-7	

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

FRI 08-FEB-19

TIME	ELEVATION	POOL	TAIL	GROSS	TURB	TURB	TURB	TURB	TURB	TURB	TURB	TURB	STATION	TAINT	PROJ	STORAGE	NET	STA	ISL	AIR	RAIN	
	FEET	FEET	FEET	HEAD	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	DISCH	SERVICE	GATE	DISCH	CHANGE	INFLW	STA	CRK	TEMP	FALL	
				NO. 1	HSF	HSF	HSF	HSF	HSF	HSF	HSF	HSF	A	B	HSF	HSF	HSF	HSF	FEET	F	IN	
																+/ -	+/ -					
0000	296.46	199.75											0	99	0	99	32815	32914	0.00	258.0	63	
0100	296.52	199.92	96.60		0	0	0	0	0	0	0	0	0	88	0	88	-10938	10850	0.00	258.1	67	0.00
0200	296.50	199.71	96.79		0	0	0	0	0	0	0	0	0	109	0	109	16408	16517	0.00	258.1	67	0.00
0300	296.53	199.61	96.92		0	0	0	0	0	0	0	0	0	99	0	99	0	99	0.00	258.1	65	0.00
0400	296.53	199.68	96.85		0	0	0	0	0	0	0	0	0	99	0	99	9571	9670	0.00	258.1	66	0.00
AVG	296.51	199.73	96.79		0	0	0	0	0	0	0	0	0	99	0	99	9571	9670	0.00	258.1	66	0.00
0500	296.41	204.30	92.11		0	218	218	218	0	218	218	1090	0	103	0	1193	-65630	-64437	0.00	258.1	66	0.00
0600	296.50	207.62	88.88		0	5185	5185	5313	5185	5313	5313	31494	0	105	0	31599	49223	80822	6.76	258.1	66	0.00
0700	296.48	206.92	89.56		0	5270	5270	5270	5270	5270	5270	31620	0	94	0	31714	-10938	20776	6.83	258.2	66	0.00
0800	296.41	206.99	89.42		0	5153	5153	5153	5153	5035	5035	30682	0	94	0	30776	-38284	-7508	6.78	258.2	66	0.00
AVG	296.45	206.46	89.99		0	3957	3957	3989	3902	3959	3959	23722	0	99	0	23821	-16407	7413	5.09	258.2	66	0.00
0900	296.39	206.92	89.47		0	4921	5033	4921	4921	5033	5033	29862	0	94	0	29956	-10938	19018	6.73	258.2	65	0.00
1000	296.40	207.97	88.43		0	5669	5501	5669	5669	5501	5501	33510	0	83	0	33593	5469	39062	6.71	258.2	68	0.00
1100	296.32	207.44	88.88		0	5313	5469	5469	5313	5469	5469	32502	0	94	0	32596	-43754	-11158	6.77	258.3	74	0.00
1200	296.28	207.04	89.24		0	5045	4933	4933	5045	4933	4933	29822	0	94	0	29916	-21877	8039	6.71	258.3	74	0.00
AVG	296.35	207.34	89.00		0	5237	5234	5248	5237	5234	5234	31424	0	91	0	31515	-17775	13740	6.73	258.3	70	0.00
1300	296.27	206.85	89.42		0	4818	4924	4924	4818	4924	4924	29332	0	94	0	29426	-5469	23957	6.68	258.3	71	0.00
1400	296.12	207.18	88.94		0	5061	5061	5061	5182	5061	5061	30487	0	82	0	30569	-82038	-51469	6.72	258.3	69	0.00
1500	296.14	207.00	89.14		0	5296	5170	5296	5170	5170	5170	31272	0	94	0	31366	10938	42304	6.78	258.3	66	0.00
1600	296.08	206.91	89.17		0	4938	4938	4938	4938	4938	4938	29628	0	82	0	29710	-32815	-3105	6.68	258.3	64	0.00
AVG	296.15	206.99	89.17		0	5028	5023	5055	5027	5023	5023	30180	0	88	0	30268	-27346	2922	6.72	258.3	68	0.00
1700	296.05	206.97	89.08		0	5054	5054	5054	5054	5054	5054	30324	0	94	0	30418	-16408	14010	6.73	258.4	60	0.00
1800	295.99	208.81	87.18		0	5435	5602	5602	5602	5602	5602	33445	0	96	0	33541	-32670	871	6.61	258.4	56	0.00
1900	295.94	207.39	88.55		0	5817	5817	5817	5817	5817	5817	34902	0	94	0	34996	-26620	8376	6.70	258.4	53	0.00
2000	295.88	207.17	88.71		0	4959	4959	4959	4959	4959	4959	29754	0	106	0	29860	-31944	-2084	6.65	258.4	51	0.00
AVG	295.96	207.58	88.38		0	5316	5358	5358	5358	5358	5358	32106	0	98	0	32204	-26911	5293	6.67	258.4	55	0.00
2100	295.87	206.97	88.90		0	4950	4950	4950	4842	4950	4842	29484	0	94	0	29578	-5324	24254	6.65	258.4	48	0.00
2200	295.75	207.21	88.54		0	5335	5205	5335	5335	5205	5335	31750	0	94	0	31844	-63888	-32044	6.74	258.4	47	0.00
2300	295.82	200.17	95.65		0	0	210	0	210	210	210	840	0	100	0	940	37268	38208	0.00	258.4	45	0.00
2400	295.74	202.23	93.51		0	0	0	0	215	215	215	430	0	101	0	531	-42592	-42061	0.00	258.5	44	0.00
AVG	295.79	204.14	91.65		0	2571	2591	2571	2597	2645	2651	15626	0	97	0	15723	-18634	-2911	3.35	258.4	46	0.00
DAVG	296.22	205.15	89.64		0	3685	3694	3703	3687	3703	3704	22176	0	95	0	22272	-16250	6022	6.72	258.3	62	
TOT					0	88652		88483		88899			0			-390006		114.24				
TOT					88437		88882		88877			532230	2287		534517		144511					
MTD												20208		114								
MTD													0			-12551						

300.06 MAX 3 HR 1 DAY MONTH TO DATE  
295.74 MIN 24 HR 8 DAY MONTH TO DATE  
92.06 AVERAGE GROSS HEAD MONTH TO DATE

7771 AVERAGE INFLW MONTH TO DATE 2.90 PAN WATER - INCH

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

FRI 08-FEB-19

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, MTR, and MTD summaries.

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

FRI 08-FEB-19

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

2/13/2019

1200	974.22	809.39	164.83	615	0	33	648	0	0	0	0	0	0	648	0	648	2.98
AVG	974.22	809.40	164.82	616	0	33	649	0	0	0	0	0	0	649	-177	472	2.98
1300	974.20	809.40	164.80	618	0	33	651	0	0	0	0	0	0	651	-707	-56	2.98
1400	974.22	809.40	164.82	616	0	30	646	0	0	0	0	0	0	646	707	1353	2.98
1500	974.20	809.40	164.80	617	0	30	647	0	0	0	0	0	0	647	-707	-60	2.97
1600	974.22	809.41	164.81	619	0	30	649	0	0	0	0	0	0	649	707	1356	2.97
AVG	974.21	809.40	164.81	618	0	31	648	0	0	0	0	0	0	648	0	648	2.98
1700	974.20	809.40	164.80	617	0	30	647	0	0	0	0	0	0	647	-707	-60	2.97
1800	974.18	809.39	164.79	618	0	30	648	0	0	0	0	0	0	648	-707	-59	2.97
1900	974.18	809.40	164.78	618	0	30	648	0	0	0	0	0	0	648	0	648	2.97
2000	974.18	809.40	164.78	618	0	30	648	0	0	0	0	0	0	648	0	648	2.97
AVG	974.18	809.40	164.79	618	0	30	648	0	0	0	0	0	0	648	-354	294	2.97
2100	974.16	809.34	164.82	595	0	30	625	0	0	0	0	0	0	625	-707	-82	2.98
2200	974.18	809.35	164.83	596	0	30	626	0	0	0	0	0	0	626	707	1333	2.98
2300	974.18	809.34	164.84	595	0	30	625	0	0	0	0	0	0	625	0	625	2.95
2400	974.16	809.35	164.81	595	0	30	625	0	0	0	0	0	0	625	-707	-82	2.95
AVG	974.17	809.34	164.83	595	0	30	625	0	0	0	0	0	0	625	-177	449	2.96
DAVG	974.22	809.37	164.84	607	0	32	639	0	0	0	0	0	0	639	-147	492	
TOT				14571		759		0	0	0	0	0	0		-3534		
TOT					0	15330		0	0	0	0	0	0	15330		11796	
MTD						638								817			
MTD															-300		

975.78 MAX 1 HR 1 DAY MONTH TO DATE  
 974.16 MIN 21 HR 8 DAY MONTH TO DATE  
 165.52 AVERAGE GROSS HEAD MONTH TO DATE

517 AVERAGE INFLOW MONTH TO DATE  
 179 AVERAGE NONPWR DISCH MONTH TO DATE  
 1288 MAX DAY DISCH ( 6 ) MONTH TO DATE  
 637 MIN DAY DISCH ( 1 ) MONTH TO DATE  
 638 AVERAGE TURB DISCH MONTH TO DATE

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