

WASHINGTON ELECTRIC COOPERATIVE
EXHIBIT WEC-SPE-6: WRIGHTSVILLE GENERATION HISTORY & RTLO Adjustment

Wrightsville (MWH/Yr)

Year	1	2	3	4	5	6	7	8	9	10	11	12	Total
2000	174	109	464	518	494	189	32	139	30	140	295	236	2,819
2001	84	97	105	377	240	143	3	-	22	28	-	117	1,215
2002	80	121	363	499	396	332	141	-	47	136	319	161	2,595
2003	74	15	221	484	380	160	86	65	76	321	477	469	2,829
2004	186	41	322	491	347	171	73	201	137	24	221	341	2,555
2005	212	87	106	574	288	220	87	37	121	402	490	301	2,925
2006	405	252	258	440	416	399	205	175	32	426	370	386	3,763
2007	296	55	283	533	338	106	229	10	8	261	349	261	2,729
2008	299	179	333	548	239	232	298	355	48	224	357	301	3,413
2009	168	164	482	484	424	253	384	150	74	315	344	329	3,571
2010	204	105	426	470	310	181	46	74	33	354	318	216	2,737
2011	57	18	333	160	372	304	34	80	254	249	145	301	2,307
2012	199	145	397	322	365	166	45	76	149	362	203	373	2,802
2013	189	150	231	498	278	402	394	86	102	87	338	289	3,045
2014	241	68	73	456	438	150	104	97	9	112	175	245	2,167
2015	40	24	59	509	267	478	270	52	40	145	232	376	2,492
2016	222	244	415	381	264	103	57	92	10	14	135	302	2,238
2017	283	165	301	532	438	342	207	48	74	90	203	180	2,864
2018	254	212	286	503	295	41	6	-	39	217	301	358	2,512
2019	210	211	222	342	445	372	110	21	46	278	212	263	2,731
2020	220	71	458	486	329	15	15	11	-	154	167	239	2,166
2021	73	-	275	336	210	-	99	68	24	124	327	308	1,844
2022	44	-	0	-	50	6	2	-	-	-	-	-	102
00-21 Average	190	115	292	452	344	216	133	83	63	203	272	289	2,651

WQC Derating	6%
Derated MWH/Yr	2,492

Adjustment to Real Time Load Obligation (RTLO)

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Test Year Shape	99	68	24	124	327	308	44	-	0	-	50	6	1,050
Acctg. Adj.	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(4.6)
Rate Year Shape	178	108	274	425	324	203	125	78	59	191	255	271	2,492
Add to RTLO	80	40	251	301	(3)	(104)	81	79	59	191	206	266	1,446