



Nuclear Regulatory Commission
Exhibit # - SNC000037-00-BD01
Docket # - 05200011
Identified: 03/17/2009

Admitted: 03/17/2009
Rejected:

Withdrawn:
Stricken:

SNC000037

TMY - 2 Data Set

**Constructed by the National Renewable
Energy Laboratory (NREL)
in Golden, CO**

Conventional Binning : Augusta Climate

Units: I-P 3820 AUGUSTA N 33 22 W 81 58 147.645 ft

Date: Jan 08,2009 # hrs: 8760

DB (F)	Total <u>Hrs</u>	January <u>Hrs</u>	February <u>Hrs</u>	March <u>Hrs</u>	April <u>Hrs</u>	May <u>Hrs</u>	June <u>Hrs</u>
95 to 100	18						
90 to 95	172					18	32
85 to 90	385				7	34	90
80 to 85	669			8	42	67	139
75 to 80	740			23	65	96	108
70 to 75	1231	7	16	35	92	115	191
65 to 70	876	17	37	62	104	148	109
60 to 65	999	36	70	105	118	138	40
55 to 60	782	73	72	106	112	76	11
50 to 55	611	81	61	98	80	39	
45 to 50	602	76	74	130	49	13	
40 to 45	453	75	73	48	19		
35 to 40	559	158	105	68	26		
30 to 35	314	88	72	36	6		
25 to 30	213	74	55	15			
20 to 25	93	43	26	8			
15 to 20	41	15	10	2			
10 to 15	2	1	1				

July	August	September	October	November	December
<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>
17	1				
46	65	11			
110	93	51			
127	135	127	23	1	
137	127	120	48	12	4
241	259	128	78	57	12
59	45	147	63	55	30
7	11	93	150	142	89
	8	29	118	90	87
		12	79	98	63
		2	99	79	80
			49	58	131
			24	70	108
			7	32	73
			6	24	39
				2	14
					14