

All Electric Chiller Plant Annual Electricity Cost															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total / Max		
Demand (On)	3,395	3,402	3,650	3,718	4,735	5,194	5,788	5,238	4,856	3,887	3,776	3,459	5,788	kW	
Demand (Off)	3,271	3,270	3,319	3,379	3,906	4,512	5,153	4,700	4,186	3,430	3,297	3,274	5,153	kW	
Consumption	1,646,806	1,491,331	1,751,842	1,759,718	2,328,662	2,627,657	3,107,930	2,795,619	2,367,442	1,864,235	1,729,381	1,655,306	25,125,929	kWh	
Cons. (On-Peak)	874,932	791,999	1,004,531	927,943	1,283,118	1,478,388	1,507,720	1,590,386	1,227,943	1,040,415	950,845	836,454	13,514,674	kWh	
Cons. (Off-Peak)	771,874	699,332	747,311	831,775	1,045,544	1,149,269	1,600,210	1,205,233	1,139,499	823,820	778,536	818,852	11,611,255	kWh	
														Ratchet Chg	
Demand Charge	\$ 45,900	\$ 45,995	\$ 49,348	\$ 50,267	\$ 64,017	\$ 70,223	\$ 78,254	\$ 70,818	\$ 65,653	\$ 52,552	\$ 51,052	\$ 46,766	\$ 78,254	\$ 939,045	32.5%
First 150 Hr. (On)	\$ 46,495	\$ 25,719	\$ 49,987	\$ 50,918	\$ 64,846	\$ 73,937	\$ 82,392	\$ 74,563	\$ 66,503	\$ 53,232	\$ 51,712	\$ 47,371		\$ 687,675	23.8%
Next 150 Hr.(On)	\$ 22,526	\$ 17,353	\$ 33,726	\$ 22,807	\$ 35,289	\$ 45,594	\$ 41,697	\$ 51,228	\$ 32,570	\$ 28,174	\$ 23,682	\$ 19,564		\$ 374,208	12.9%
Additional kWh (On)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 685	\$ -	\$ -	\$ -	\$ -		\$ 685	0.0%
First 150 Hr. (Off)	\$ 42,687	\$ 60,842	\$ 43,313	\$ 44,096	\$ 50,973	\$ 58,882	\$ 67,247	\$ 61,335	\$ 54,627	\$ 44,762	\$ 43,026	\$ 42,726		\$ 614,514	21.2%
Next 150 Hr.(Off)	\$ 16,114	\$ 11,966	\$ 14,294	\$ 18,618	\$ 26,338	\$ 27,072	\$ 47,402	\$ 28,663	\$ 29,315	\$ 17,724	\$ 16,272	\$ 18,780		\$ 272,559	9.4%
Additional kWh (Off)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	0.0%
														Annual Total	
Monthly Total	\$ 206,366	\$ 194,425	\$ 219,865	\$ 214,984	\$ 255,991	\$ 284,029	\$ 317,283	\$ 295,020	\$ 261,560	\$ 222,437	\$ 213,238	\$ 206,986	\$ 2,892,184		

All Electric Chiller Plant Annual Natural Gas Cost														
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
Consumption	148,990	141,844	91,914	51,366	41,259	31,871	29,031	36,921	40,547	52,262	67,590	110,939	844,534	therm
\$/Mcf	\$ 16.20	\$ 15.45	\$ 14.85	\$ 14.12	\$ 14.05	\$ 13.57	\$ 13.63	\$ 13.52	\$ 13.21	\$ 12.25	\$ 12.92	\$ 13.01	\$ 13.90	Yr 06
														Annual
Mo. Total	\$ 235,093	\$ 213,463	\$ 132,979	\$ 70,697	\$ 56,520	\$ 42,187	\$ 38,604	\$ 48,680	\$ 52,229	\$ 62,413	\$ 85,105	\$ 140,612	\$ 1,178,582	