

FY18																													
Campus Metering																													
University of Massachusetts																													
Amherst																													
NO.	BUILDING DESCRIPTION	METERED	GROSS SQ. FEET	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	YTD													
				kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	kWh											
	Billed (Con) Main Campus															0													
	Billed (WMECO) Main Campus															0													
	WMECO Purchased	YES	4,738,817	39.10%	3,395,734	28.58%	3,993,612	31.44%	5,409,361	43.48%	2,671,140	24.07%	2,634,705	23.27%	2,506,893	22.75%	2,405,419	22.38%	2,396,985	21.47%	3,587,385	33.06%	3,022,017	27.02%	3,388,972	31.65%	40,151,040	29.25%	
	Generation	YES	7,381,823	60.90%	8,487,573	71.42%	8,710,003	68.56%	7,031,569	56.52%	8,428,211	75.93%	8,687,935	76.73%	8,510,550	77.25%	8,343,021	77.62%	8,768,819	78.53%	7,264,773	66.94%	8,163,435	72.98%	7,317,891	68.35%	97,095,601	70.75%	
	Main Campus & Generation	YES	12,120,640		11,883,307		12,703,615		12,440,930		11,099,351		11,322,640		11,017,443		10,748,460		11,165,803		10,852,158		11,185,452		10,706,862		137,246,642		
	Peak Demand kW		24,784		24,195		27,252		23,745		22,343		19,089		18,784		17,850		19,205		19,479		23,855		23,345				
1 to 14	Agricultural-Engineering-South	YES	45,757	25,892	0.565857923	25,054	0.547534716	20,930	0.457423804	17,995	0.393265227	17,389	0.380037437	16,629	0.363420198	16,599	0.362771947	15,301	0.374966191	17,240	0.376764582	18,613	0.406770745	20,562	0.449376117	229,361	5.01259569		
	Animal Care	YES	13,557	54,263	4.002611418	53,957	3.960030538	51,472	3.796690418	52,329	3.85989806	47,188	3.480680239	48,826	3.601530648	49,468	3.648903371	46,507	3.430470974	51,010	3.76265151	56,963	4.201754518	82,269	6.068362912	51,438	3.794187411	645,690	47.62777768
	Arnold House	YES	43,292	10,941	0.252729627	11,173	0.258090086	11,624	0.268503372	11,206	0.258856024	10,521	0.243015199	10,491	0.242335235	10,587	0.244559387	10,524	0.250294188	10,835	0.250279313	10,726	0.247767902	10,729	0.247818073	130,194	3.007341726		
	Bartlett 027212	YES	113,428	65,193	0.573136073	67,704	0.59521385	57,538	0.505839646	55,402	0.48706066	47,632	0.418750862	46,205	0.406201094	45,983	0.404254106	42,023	0.369436386	43,598	0.383289051	42,910	0.377236285	47,266	0.415528405	56,913	5.00342872	618,367	5.436289289
	Bowditch	YES	12,426	8,708	0.700784082	8,873	0.714046757	7,964	0.640937389	7,274	0.585353131	7,054	0.567697811	7,838	0.63074159	8,068	0.649304925	6,200	0.498919926	6,650	0.535194592	5,087	0.40941217	7,352	0.59167568	7,389	0.594633993	88,457	7.118701996
	Boydin 2	YES	187,418	82,290	0.439070468	79,901	0.426324931	86,152	0.459679012	85,817	0.457893089	69,332	0.369932616	71,509	0.381549147	81,893	0.436955693	75,820	0.401210129	75,200	0.401241074	65,146	0.347596474	64,421	0.347596474	916,329	4.889223714		
	Chenoweth-Lab	YES	56,680	59,289	0.104602982	59,458	0.10490123	55,126	0.097257424	51,805	0.091399568	46,579	0.082179356	48,084	0.084833994	47,294	0.083440667	41,529	0.073269884	45,102	0.079573899	45,436	0.080162541	47,607	0.08399205	47,264	0.0833866	594,573	1.04899294
	Dickinson Hall	YES	29,699	13,529	0.455532611	13,608	0.458185764	14,905	0.501883834	14,141	0.476138456	12,034	0.405201892	11,664	0.405259066	12,249	0.4124518	13,009	0.438037072	12,775	0.430152362	13,177	0.44368339	13,066	0.439953062	156,193	5.259214014		
	Draper	YES	31,731	3,752	0.118238221	3,442	0.108476474	2,861	0.090162869	2,465	0.077683086	2,139	0.067400366	2,166	0.068248716	2,249	0.070787352	2,001	0.063048312	2,176	0.068564369	2,252	0.070793558	2,644	0.083328543	2,710	0.085419401	30,856	0.972420667
	East Experiment Station	YES	5,863	2,699	0.460304281	2,613	0.445664165	2,342	0.399408494	2,301	0.373852465	2,192	0.413723691	2,547	0.434474501	2,315	0.394920177	2,537	0.432657854	2,423	0.416760191	2,168	0.369733754	2,204	0.375905196	28,787	4.909871826		
	ECSC-1	YES	78,634	96,010	1.220971813	94,681	1.204072244	84,491	1.07448237	87,516	1.112951223	82,198	1.045328727	82,822	1.053264728	83,605	1.063222117	77,833	0.989818489	83,795	1.065633013	82,074	1.043749765	83,321	1.059605848	80,137	1.019120039	1,018,485	12.95222038
	ELAB-11	YES	157,900	157,900		150,770		146,547		150,332		139,834		140,874		141,847		133,239		139,850		139,364		149,582		139,297		1,729,436	
	Engineering-Lab	YES	45,460	33,180	0.729880334	32,546	0.715929004	31,821	0.699982358	34,381	0.7562826	31,526	0.693486296	31,214	0.68663392	31,542	0.693845447	32,036	0.704709701	34,919	0.7681326	36,346	0.799525957	30,546	0.671922041	29,831	0.656192719	389,888	8.576514012
	Research Admin	YES	10,500	6,268	0.596926552	6,268	0.596926552	6,066	0.577670857	6,230	0.593373905	11,844	1.127972857	15,110	1.439079143	18,155	1.729010381	14,472	1.378248857	13,831	1.317275619	11,623	1.106898381	9,078	0.864582095	7,947	0.756889619	126,892	12.08494482
15-24	Fernald	YES	38,499	28,495	0.740151017	28,023	0.727891737	26,856	0.697586846	26,173	0.679844567	24,936	0.647714616	22,974	0.596742721	22,724	0.590239305	22,475	0.583785657	24,981	0.648886802	24,754	0.642990337	23,243	0.60373072	27,152	0.705276267	302,788	7.864840593
	Fine Arts	YES	220,094	231,298	1.050907667	205,201	0.932332967	223,142	1.013846752	253,673	1.152565917	177,244	0.805312397	168,635	0.786196998	178,844	0.817512913	170,974	0.77623385	191,815	0.883834839	253,297	1.150858465	216,393	0.983184685	216,393	0.983184685	227,053	11.29995615
	Flint	YES	29,851	2,601	0.087119661	3,034	0.101625909	4,139	0.138641855	4,229	0.141668755	3,814	0.127763794	3,708	0.124213762	3,955	0.132483669	3,881	0.130027269	4,220	0.141377408	4,263	0.142807343	3,589	0.120221165	3,440	0.115232421	44,872	1.503183009
	Furcolo Hall-Marks Meadow	YES	101,329	65,940	0.650751512	66,052	0.651856823	64,553	0.637063427	64,004	0.631645432	64,004	0.630263794	58,259	0.574949829	76,830	0.758223213	63,513	0.62679983	63,723	0.628872267	69,061	0.681552172	59,163	0.583870363	53,168	0.524706649	768,130	7.580554432
	Goessman 13_8 Service	YES	146,805	213,437	1.453883056	202,534	1.37961284	185,650	1.264600347	176,378	1.201440959	146,762	0.999707503	139,832	0.952504315	144,323	0.983095215	136,445	0.932156378	151,067	1.029033566	154,073	1.049505725	179,718	1.224195927	172,878	1.177606185	2,003,498	13.64734205
	Goodell	YES	129,765	143,864	1.108650252	143,864	1.108650252	139,223	1.072887341	143,864	1.108650252	139,223	1.072887341	139,223	1.072887341	139,223	1.072887341	109,109	0.840821644	107,148	0.825709456	105,443	0.812594956	105,443	0.812594956	105,443	0.812594956	1,029,498	11.012594956
	Guinness	YES	21,239	13,267	0.624651773	13,402	0.630995527	11,169	0.525871039	17,065	0.803482132	17,539	0.825789161	15,420	0.726037855	15,439	0.736147276	14,031	0.660642112	12,217	0.643846038	14,762	0.695043034	12,059	0.567785771	12,027	0.566269598	178,547	8.406561317
	Hasbrouck Add 2	YES	72,825	61,963	0.850468111	58,336	0.801037913	59,416	0.815869317	59,993	0.823199135	55,030	0.755640357	55,427	0.78098414	57,695	0.789545211	55,567	0.763190198	59,944	0.823126262	57,940	0.795611576	58,136	0.798291123	55,804	0.627424596	695,053	9.544156862
	LGR-CTWRS	YES	176,816	542,953	3.070723804	542,953	3.070723804	525,438	2.971668198	542,953	3.070723804	525,438	2.971668198	525,438	2.971668198	525,438	2.971668198	525,911	2.974342404	574,417	3.248671328	550,314	3.112353976	567,675	3.210539076	545,206	3.083464336	6,494,136	36.72821532
	LGR-CTWRS Total	YES	709,807	649,446		649,446		609,717		609,717		430,939		477,102		509,629		497,383		467,984		467,984		566,368		566,368		6,563,419	
	Stadium Facilities Bld	YES	18,016	17,249	0.957443994	27,001	1.498737456	31,635	1.755929674	38,633	2.144376166	39,980	2.219152198	29,901	1.659711479	29,750	1.65132551	30,471	1.691339532	33,239	1.844978797	33,398	1.853810779	23,260	1.291053008	18,755	1.041021703	353,274	19.60887988
	Studio Arts Bldg	YES	54,000	35,780	0.662599167	37,463	0.693763056	40,389	0.747940537	47,204	0.874157389	49,114	0.909524815	53,158	0.984402315	49,123	0.909678056	47,250	0.875005241	52,813	0.978016019	38,585	0.988474722	38,585	0.988474722	53,556	0.97960987	9,917,699,944	
	Performance Center	YES	67,697	79,377		79,377</																							



McNamara	YES	102,653	6,669	0.064965573	6,943	0.067633318	15,647	0.152425862	16,907	0.164703214	16,596	0.161669956	15,520	0.151192542	12,607	0.122812339	16,603	0.161737738	15,999	0.155859459	16,385	0.159616514	8,085	0.07875876	6,056	0.058998013	154,018	1.500373287			
Student Resident Bld D	YES	325,000	253,969	0.78144196	238,746	0.734603283	286,582	0.881790348	283,013	0.870807855	221,397	0.681221486	216,774	0.666989572	197,001	0.606157477	204,274	0.628535163	214,170	0.658985714	211,802	0.651697332	238,068	0.732517428	223,819	0.688673425	2,789,614	8.583427443			
Thatcher Lewis Lyon	YES	109,465	26,486	0.241959677	27,037	0.246994619	44,255	0.404285087	45,389	0.414646837	37,701	0.344407052	37,491	0.342492048	32,124	0.293464907	39,510	0.360933623	37,469	0.342293226	40,746	0.372224556	30,632	0.279833454	23,978	0.219049477	422,818	3.862584561			
Van Meter	YES	85,815	15,443	0.179961021	17,013	0.198256086	33,732	0.393074206	34,400	0.400860957	28,039	0.326743157	27,616	0.321804626	24,269	0.282810791	31,376	0.365628643	29,740	0.346560461	32,677	0.380786191	21,252	0.247647591	16,064	0.187198066	311,623	3.631331795			
Wheeler	YES	35,195	7,743	0.219995681	8,606	0.244522745	16,364	0.464956889	16,010	0.454897741	13,274	0.377158091	13,104	0.372318227	12,577	0.357351044	15,390	0.437286546	14,367	0.408213411	15,157	0.43066768	10,566	0.300210001	8,157	0.23176133	151,315	4.299339366			
Dorm 2 Brett	YES	51,441	11,618	0.22584456	12,028	0.233814856	23,579	0.458362785	23,887	0.464356058	20,915	0.40658327	20,633	0.401091347	17,995	0.349823876	20,188	0.392444354	20,726	0.402901965	20,973	0.407707471	15,911	0.30930153	11,146	0.216667833	219,596	6.239422645			
Coolidge	YES	147,178	26,109	0.177397437	29,546	0.200746715	56,629	0.384761989	59,789	0.406235986	57,463	0.390428597	59,333	0.4031343	49,588	0.336925356	61,677	0.419060593	59,252	0.402583946	63,583	0.432014296	39,594	0.269017788	26,289	0.178617049	588,848	4.000924051			
Grayson/Dickinson	YES	156,428	34,474	0.220385225	38,178	0.244059184	72,310	0.462259058	75,970	0.485655829	77,501	0.495442824	80,763	0.516296251	72,252	0.461884381	78,619	0.502587325	76,251	0.487451224	74,127	0.473873347	44,474	0.284307733	33,817	0.216180223	758,736	4.850382604			
John Adams	YES	147,178	3,793	0.025768118	3,793	0.025768118	61,092	0.415088139	59,306	0.402954246	59,232	0.402451453	60,968	0.414246694	59,699	0.405624482	69,940	0.475203495	64,797	0.440262811	66,427	0.451337836	38,769	0.263412331	26,135	0.177574094	573,949	3.89691816			
Kennedy	YES	147,178	23,965	0.162826645	26,120	0.177468779	56,572	0.384374703	57,550	0.391023115	53,458	0.363220046	54,251	0.36860808	49,183	0.334173586	60,819	0.413234315	56,641	0.406871272	59,883	0.406871272	32,874	0.22335879	22,908	0.155648263	554,222	3.765654514			
Moore	YES	58,319	10,825	0.185618752	11,413	0.1956966	22,423	0.384496476	23,236	0.398428642	24,972	0.428204016	27,605	0.473345565	26,514	0.454636568	28,940	0.496237761	28,622	0.490775905	28,036	0.48073801	13,846	0.237417823	10,121	0.173550129	256,554	4.399146247			
Patterson & MacKimmie	YES	90,284	28,118	0.311441451	31,580	0.349779806	64,519	0.714626401	66,791	0.739782797	69,855	0.800081742	72,235	0.800081742	62,995	0.697742125	74,126	0.821025874	72,573	0.803824598	73,845	0.817914691	39,308	0.4353839	28,541	0.316127664	684,484	7.581458841			
Pierpont & Cance	YES	139,887	14,637	0.104632596	16,259	0.116226669	31,316	0.223869552	31,286	0.223653777	32,907	0.235238157	34,420	0.246053672	32,817	0.234597068	38,427	0.274700723	36,895	0.263747024	36,286	0.259396227	16,926	0.120998878	12,359	0.088347166	334,534	2.391462109			
Prince & Crampton	YES	124,593	44,124	0.35414325	45,067	0.36171374	70,322	0.564411404	72,545	0.582257029	69,027	0.554023099	69,910	0.561104797	69,128	0.554833418	71,942	0.577413418	74,807	0.600409253	74,197	0.595511385	51,810	0.41583243	41,155	0.330314143	734,033	6.051967366			
Washington	YES	147,178	24,540	0.166736876	24,800	0.168500048	56,545	0.384191251	55,713	0.37854163	52,864	0.359184117	55,984	0.380382938	47,773	0.32459335	58,773	0.399332781	54,295	0.368907038	58,689	0.398758646	32,375	0.219968338	21,485	0.145979698	543,834	3.69507671			
Webster/Fields	YES	156,428	33,455	0.213867274	34,901	0.223111016	68,565	0.438313793	70,905	0.453273455	71,549	0.457393689	70,394	0.45000863	58,904	0.32655912	74,417	0.475729793	74,541	0.47652038	75,801	0.484575779	43,250	0.276484133	31,875	0.203769466	708,557	4.529606528			
Honors College Complex	YES	800,000	377,685	2.414430639	403,807	2.581425333	488,532	3.123047888	500,420	3.625525195	396,545	0.495680878	386,929	0.48366108	347,975	0.434969305	388,249	0.48311251	393,069	0.49133666	411,943	0.514929105	369,890	0.462362784	338,807	0.42350891	4,803,852	6.004815034			
Lincoln Apartments	YES	63,274	14,408	0.092103652	14,635	0.093558762	20,594	0.131651175	22,931	0.028664363	20,806	0.131651175	20,312	0.131651175	19,614	0.131651175	19,750	0.131651175	20,841	0.131651175	19,155	0.131651175	18,889	0.131651175	16,482	0.131651175	228,417	3.600000000			
Emerson	YES	40,777	11,863	0.075839364	11,040	0.070578285	19,986	0.127765937	19,746	0.024682913	18,041	0.024682913	18,041	0.024682913	15,645	0.024682913	15,990	0.024682913	18,727	0.024682913	19,799	0.024682913	11,821	0.024682913	9,160	0.024682913	193,461	4.710000000			
James	YES	45,662	18,560	0.118646191	8,185	0.052321771	16,597	0.106099356	17,387	0.021734225	16,644	0.021734225	17,308	0.021734225	16,644	0.021734225	16,644	0.021734225	16,644	0.021734225	16,644	0.021734225	16,644	0.021734225	16,644	0.021734225	177,392	3.910000000			
Melville	YES	45,662	19,760	0.126321283	19,760	0.126321283	29,170	0.188476468	18,258	0.0228225	17,210	0.0228225	16,826	0.0228225	14,951	0.0228225	18,042	0.0228225	17,441	0.0228225	18,365	0.0228225	10,759	0.0228225	7,404	0.0228225	207,946	4.650000000			
Thoreau	YES	45,662	10,659	0.068138952	10,227	0.065381006	19,057	0.121823011	20,688	0.025860263	22,961	0.025860263	23,211	0.025860263	21,680	0.025860263	24,617	0.025860263	23,763	0.025860263	22,802	0.025860263	12,571	0.025860263	9,873	0.025860263	222,108	5.000000000			
Stand alone Meters																															
Apiary	YES	2,740	305	0.111313869	282	0.102919708	269	0.098175182	255	0.093065693	284	0.103649635	271	0.098905109	324	0.118248175	268	0.097810219	291	0.10620438	387	0.141240876	75	0.027372263	31	0.011313869	3,042	1.110218978			
North Village Apartments	WMECO	166,679	122,850	0.737045459	120,750	0.724446391	127,050	0.762243594	172,200	1.033123549	313,950	1.883560617	457,800	2.746596752	508,200	3.048974376	392,700	2.356025654	394,800	2.368624722	318,150	1.908758752	0	0	0	0	2,928,450	17.56939986			
SW Streetlights	YES	2,964	2,014	0.679118762	1,962	0.577787701	1,955	0.574406927	2,443	0.804627542	3,826	1.158087972	3,826	1.158087972	1,581	0.478658014	2,287	0.709303814	2,150	0.627001433	2,028	0.587401133	1,547	0.454371616	1,240	0.369796056	27,922	0.118400000			
Gladchuck	YES	4,413	4,413	1.000000000	5,231	1.185608613	3,724	0.843798247	4,699	1.064601676	5,446	1.231111111	5,459	1.233996617	2,533	0.571500000	3,266	0.738055556	3,141	0.726666667	3,728	0.844666667	2,742	0.618055556	2,625	0.593333333	47,007	0.166666667			
Housing Virtual Meters																															
Gorman House	F-11 VM	66,335	81,239	0.270691893	80,108	0.266922777	136,802	0.455830276	142,698	0.475476043	119,058	0.396706324	122,979	0.409770885	102,861	0.342737108	119,335	0.397628707	119,077	0.396770282	125,644	0.418651122	92,264	0.307428184	70,123	0.23365418	1,312,188	4.372267781			
Greenough	F-11 VM	36,505																													
Baker	F-11 VM	83,911																													
Brooks	F-11 VM	30,670																													
Butterfield	F-11 VM	46,190																													
Chadbourne	F-11 VM	36,505																													
		300,116																													
Brett House	F-10 VM	51,441	15,378	0.29893651	15,936	0.309795572	28,293	0.550003616	29,077	0.565253378	28,133	0.508024514	28,920	0.562194261	29,441	0.572322428	27,121	0.52722416	26,685	0.518754534	26,205	0.50591256	20,065	0.390064093	14,916	0.289972454	287,990	0.959596563			
Sqft use check																															
Housing		3,996,856	1,254,448	0.365253157	1,277,680	0.372017498	1,987,191	0.578603483	2,021,911	0.588712666	1,783,044	0.51916283	1,794,536	0.522508736	1,603,082	0.466763893	1,821,976	0.530498299	1,804,406	0.52538272	1,851,849	0.539196467	1,383,997	0.402973505	1,143,408	0.332922115	19,727,528	6.182606263			
Auxiliary Services		639,881	1,061,202	1.658435915	1,077,118	1.683309251	1,3																								