

## Appendix c

Loads during the course of 12 months for the special industrial transformers, for the year 2015

Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	Jan	Month	TR. KVA rated power
												Num	
2,183	143	90	17,829	11,394	9,986	0	29,152	13,717	5,093	0	2,843	#1	400
667	733	559	2,485	5,315	2,839	2,613	1,379	1,099	1,134	0	1,294	#2	400
1,001	3,628	1,507	5,896	2,361	511	626	701	0	1,417	499	0	#3	400
24,193	33,87	37,288	5,054	1,550	2,188	1,516	169	334	3,435	1,337	2,498	#4	400
3,549	4,787	6,151	7,229	33,054	14,333	10,401	23,504	14,393	19,138	22,666	21,802	#5	630
0	0	1,759	11,776	16,968	14,169	11,960	14,338	38,796	11,737	15,053	15,525	#6	630
870	0	685	39,266	15,229	17,735	11,933	9,490	11,093	3,596	649	0	#7	400
1,031	764	1,643	0	0	0	0	50	0	0	0	0	#/	400
413	0	0	5,621	8,881	6,606	7,203	7,848	6,416	7,496	10,905	7,624	#9	630
0	825	0	3,970	3,631	295	0	482	247	0	571	5,345	#10	400
spare	spare	spare	spare	spare	spare	spare	spare	spare	spare	spare	spare	#11	630
14,178	13,229	6,805	9,266	15,406	12,753	8,491	2,804	6,709	4,448	6,519	10,426	#12	400
0	0	826	1,780	2,107	448	0	515	1,457	405	0	705	#13	250
0	0	0	335	31,624	8,791	1,140	4,080	2,580	3,780	1,860	3,240	#14	100
0	58,103	39,963	16,399	70,362	38,411	30,825	36,178	52,281	47,049	48,560	62,403	#15	630
13,053	14,697	12,311	17,197	18,151	16,748	12,927	18,839	19,156	10,404	12,986	10,987	#16	400

Demand curve for each industrial load .

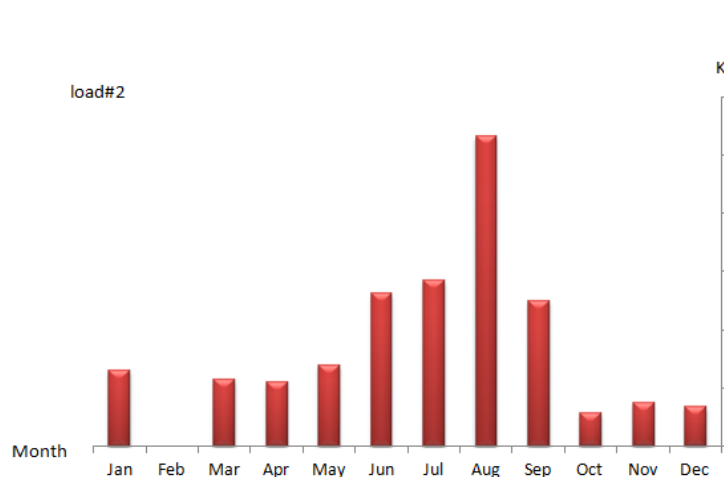


Fig .4.2:demand curve for customer#2.

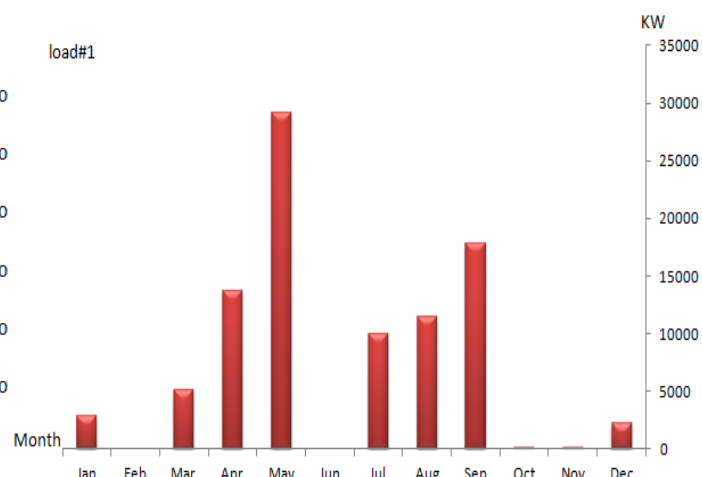


Fig .4.1:demand curve for customer#1.

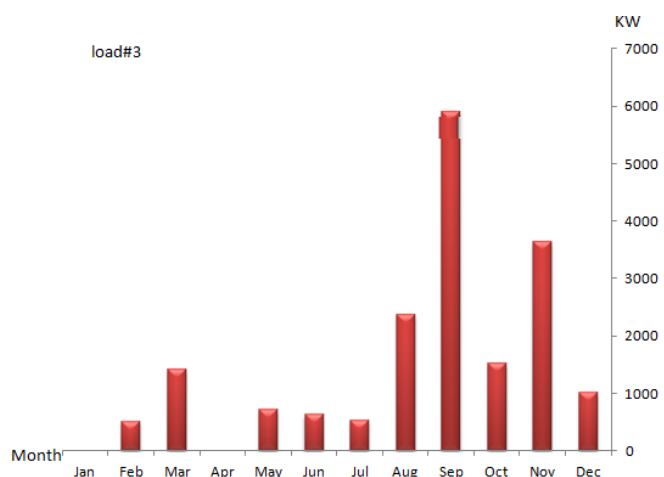


Fig .4.3:demand curve for customer#3.

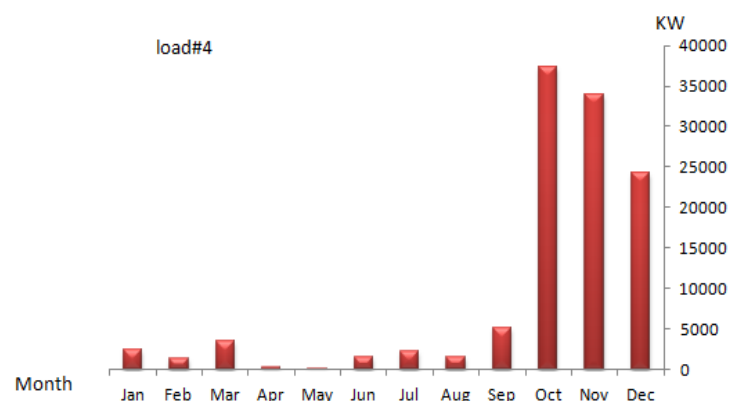


Fig .4.4:demand curve for customer#4.

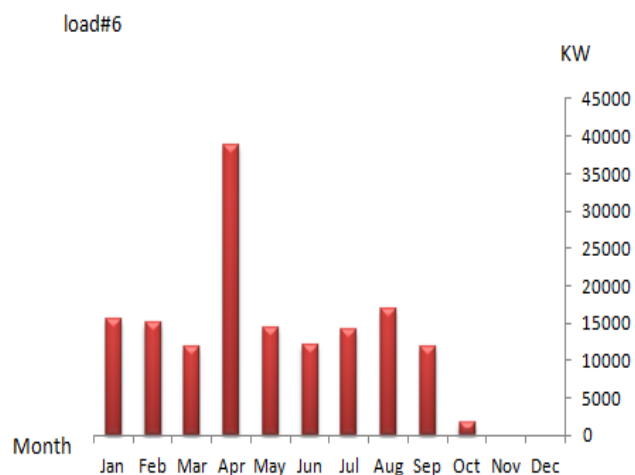


Fig .4.5:demand curve for customer#5.

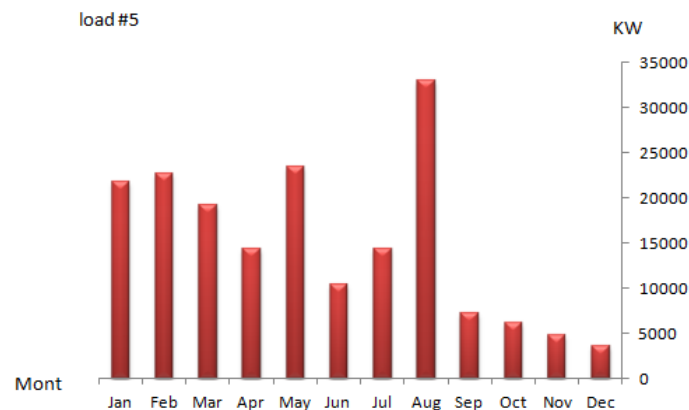


Fig .4.6:demand curve for customer#6.

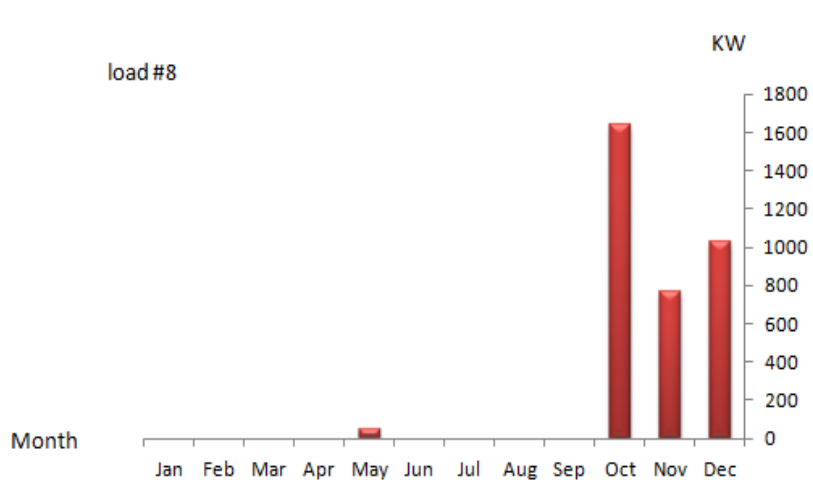


Fig .4.8:demand curve for customer#8.

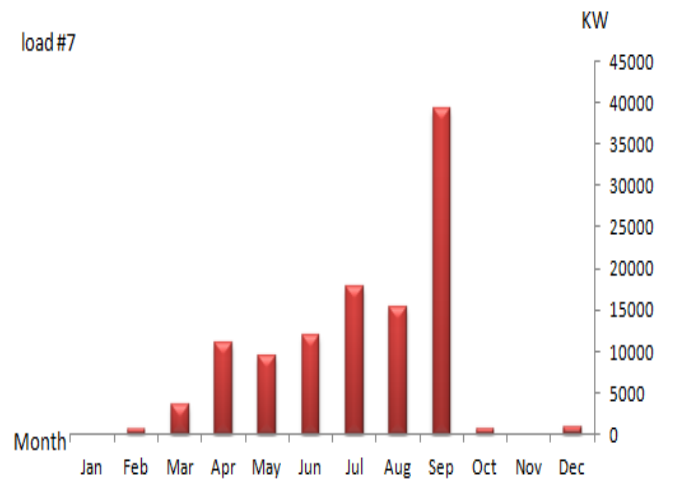


Fig .4.7:demand curve for customer#7.

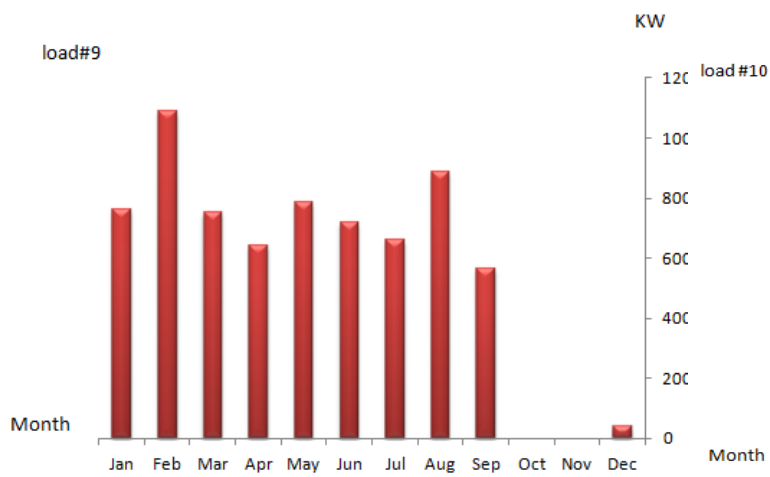


Fig .4.9:demand curve for customer#9.

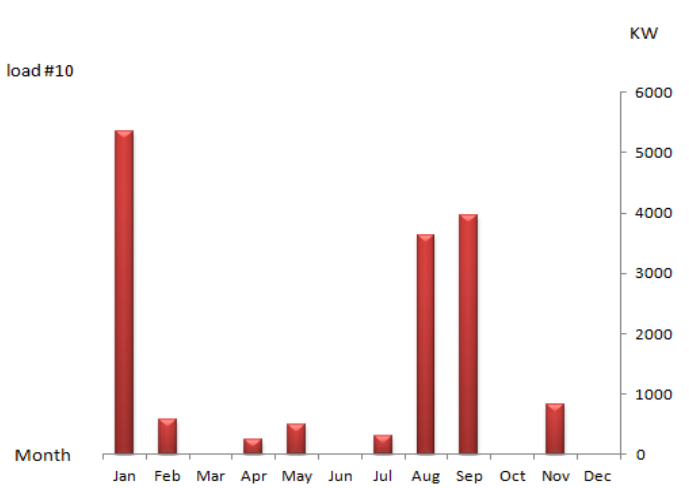


Fig .4.10:demand curve for customer#10.

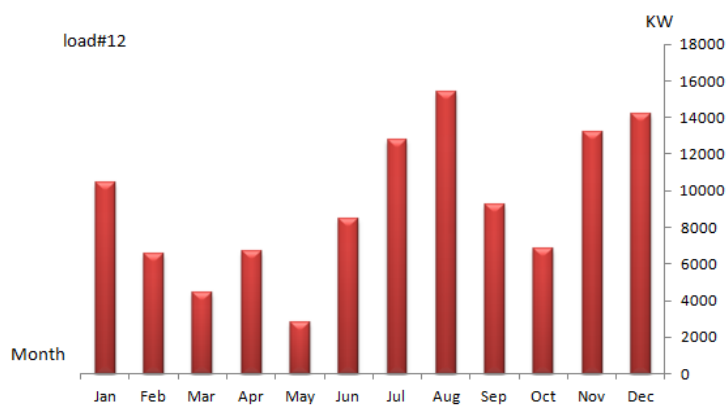


Fig .4.12:demand curve for customer#12.

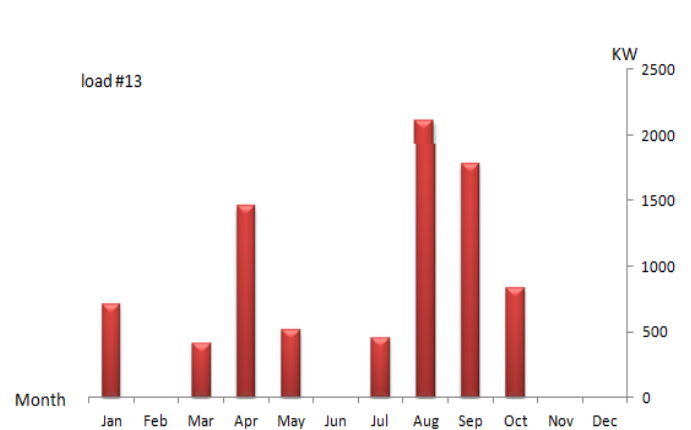


Fig .4.13:demand curve for customer#13.

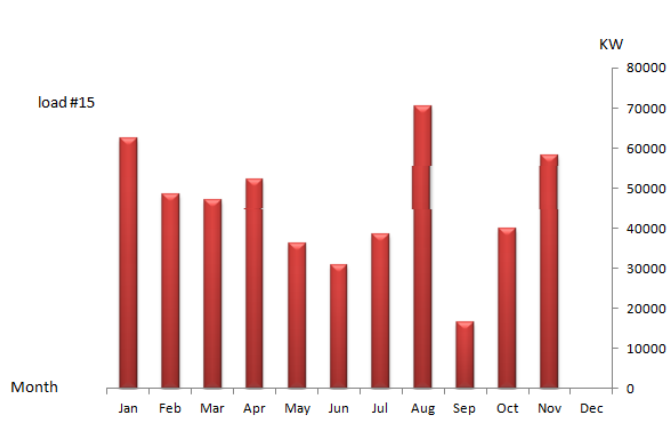


Fig .4.15:demand curve for customer#15.

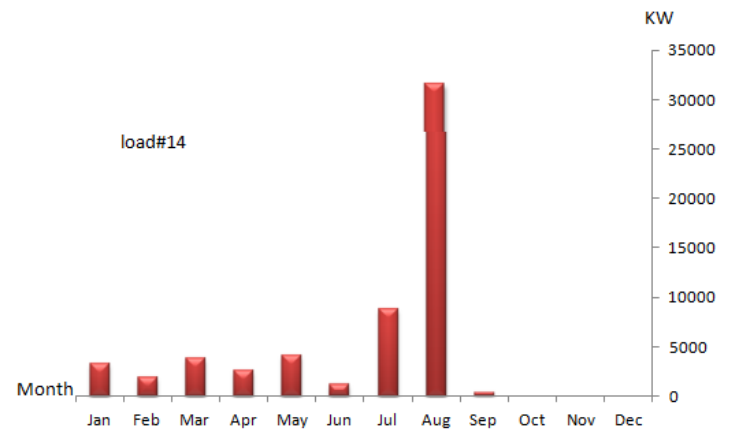


Fig .4.14:demand curve for customer#14.

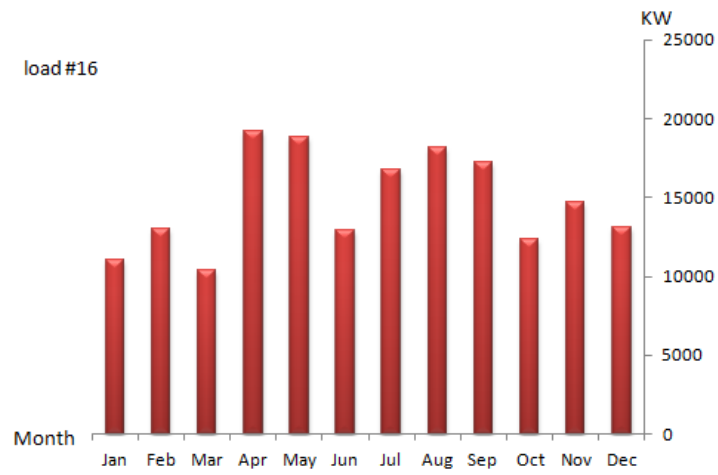


Fig .4.16:demand curve for customer#16.