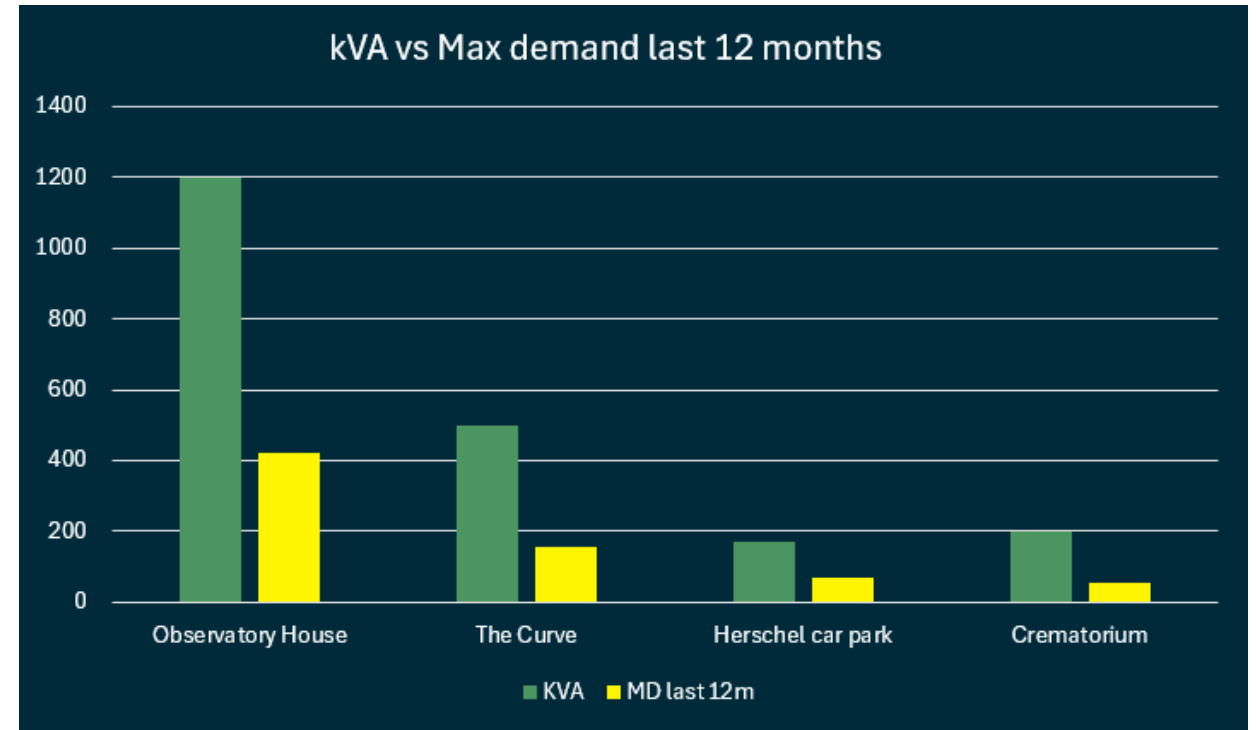


Capacity vs Max demand analysis.

- HH Electricity metering has an assigned capacity (kVA) agreed at connection.
- Capacity levels can be reduced which will save money as demonstrated, but caution must be exercised. If a site requires an increase in capacity in future, there is no guarantee there will be availability on the local network without costly work to a local sub station
- Supplies with a kVa of 150 or over have been analyzed. Any supplies under this, will not be the most cost effective to change.



Site Name	KVA	MD last 12m	% of kVA used	Capacity Rate £/kVA/mnth	Lowered kVA	Current annual Cost	Lowered kVA annual Cost	Saving
Observatory House	1200	424	35%	1.787	600	£25,737	£12,869	-£12,869
The Curve	500	157	31%	1.093	250	£6,560	£3,280	-£3,280
Herschel car park	170	68	40%	1.093	90	£2,230	£1,181	-£1,050
Crematorium	200	53	27%	1.093	90	£2,624	£1,181	-£1,443
							£18,510	-£18,641