

Table S14. Tabulation of main literature used in our analysis of the LCEO

	Capital cost, near-term or high-cost case (2013-\$/kW)					
Source ->	EIA	Lazard	Black & Veatch	Parsons; DECC	LBNL, others	
Year of dollars in source ->	2012	2014	2009	2012	2013	
GDP price deflator multiplier ->	1.015	0.984	1.067	1.015	1.000	
Advanced pulv. coal	2969		3085			
Advanced pulv. coal w/CC		6687	7002			
IGCC coal	3827		4280			
IGCC coal w/CC	6665	6286	7044			
Gas peaking (turbine)	683	984	695			
Gas combined cycle	1036	1155	1313			
Diesel generator		787				
Nuclear, APWR	5583	6640	6511			
Nuclear, SMR					9000	
Geothermal	2531	6529	6340			
Microturbine		3738				
Biomass direct	3977	3440	4088			
Hydropower	2471		3736			
On-shore wind	2238	1771	2113		1750	
Off-shore wind	6284	5410	3533			
Fuel cell	7149	7378				
Solar thermal (CSP) without storage	5120				4000-4500	
Solar thermal (CSP) with storage		6148	7535		6000-8500	
PV utility crystalline tracking	3617	1722	2796		3200	
PV utility crystalline fixed		1476	2708		L:1690 H:3000	
PV utility thin film tracking	3617	1722			2700	
PV utility thin film fixed		1476			2700	
PV commercial rooftop		2951	5113		L:2390 H:3500	
PV residential rooftop		4427	6351		L:3740 H:4500	
Wave power			9965			
Tidal power			6340			