

Asset Performance Statistics

Sihong

- Solar power station
- 93MW generation capacity
- Station commissioned in 2015
- Wholly owned and operated by CLP



Parameter	Unit	2016
1. Operation		
Electricity sold	GWh	135
Capacity factor	%	16.5
Service Factor (SF) ⁽¹⁾	%	43.9
2. Water⁽²⁾		
3. Environmental Compliance		
Regulatory non-compliances resulting in fines or prosecutions	No.	0
Licence limit exceedances & other non-compliances	No.	0
4. Waste Management⁽³⁾		
Hazardous waste		
produced	T (solid) / kl (liquid)	0 / 0
recycled	T (solid) / kl (liquid)	0 / 0
disposed	T (solid) / kl (liquid)	0 / 0
Non-hazardous waste		
produced	T (solid) / kl (liquid)	1 / 0
recycled	T (solid) / kl (liquid)	0 / 0
disposed	T (solid) / kl (liquid)	0 / 0

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**5. Safety**

Employee - Fatalities	No.	0
Employee - Days lost / charged	Days	0
Employee - Lost Time Injuries	Cases	0
Employee - Occupational Disease	Cases	0
Employee - Total Work Hours	Manhours	39,184
Contractor - Fatalities	No.	1
Contractor - Lost Time Injuries	Cases	0
Contractor - Total Work Hours	Manhours	42,528

Notes:

- (1) Service Factor (SF) = Total hours of operation during the period / Total length of period (hours) x 100.
- (2) Water consumed and discharged is for domestic use only and the quantity is negligible.
- (3) Waste produced is domestic waste only and the quantity is negligible.

2016 data have been independently reviewed by the Hong Kong Quality Assurance Agency (HKQAA).