

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 categorised in accordance with local regulations. Contractor waste is excluded.

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