

Sihong

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

Parameter	Unit	2017	2016
1. Operation			
Electricity sent out ⁽¹⁾	GWh	138	135
Gross Capacity factor ⁽²⁾	%	17.0	16.5
Service Factor (SF) ⁽³⁾	%	45.0	43.9
2. Water⁽⁴⁾			
3. Environmental Compliance			
Regulatory non-compliances resulting in fines or prosecutions	No.	0	0
Licence limit exceedances & other non-compliances	No.	0	0
4. Waste Management⁽⁵⁾			
Hazardous waste			
produced	T (solid) / kl (liquid)	0 / 0	0 / 0
recycled	T (solid) / kl (liquid)	0 / 0	0 / 0
disposed	T (solid) / kl (liquid)	0 / 0	0 / 0
Non-hazardous waste			
produced	T (solid) / kl (liquid)	1 / 0	1 / 0
recycled	T (solid) / kl (liquid)	0 / 0	0 / 0
disposed	T (solid) / kl (liquid)	0 / 0	0 / 0
5. Safety			
Employee			
Fatalities	No.	0	0
Days lost / charged	Days	0	0
Lost Time Injuries	Cases	0	0
Occupational Disease	Cases	0	0
Total Work Hours	Manhours	39,132	39,184
Contractor			
Fatalities	No.	0	1
Lost Time Injuries	Cases	0	0
Total Work Hours	Manhours	40,688	42,528

Notes:

⁽¹⁾ Electricity sent out has been reported since 2017. Prior to 2017, Electricity sold was reported.

⁽²⁾ Gross capacity factor has been reported since 2017. Prior to 2017, Capacity factor was reported.

⁽³⁾ Service Factor (SF) = Total hours of operation during the period / Total length of period (hours) x 100.

⁽⁴⁾ Water consumed and discharged is for domestic use only and the quantity is negligible.

⁽⁵⁾ Waste categorised in accordance with local regulations. Contractor waste is excluded.