

Asset Performance Statistics

Jinchang Mainland China

- Solar power station
- 85MW generation capacity
- Station commissioned in 2013
- Shareholding of 51% with operational control by CLP



Parameter	Unit	2015	2014
1. Operation			
Electricity sold	GWh	128	101
Capacity factor	%	17.2	13.5
Service Factor (SF) ⁽¹⁾	%	100.0	99.8
2. Water ⁽²⁾			
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 ⁽³⁾			
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)	3 / 0	3 / 0
recycled	T (solid) / kl (liquid)	0 / 0	0 / 0
disposed	T (solid) / kl (liquid)	3 / 0	3 / 0
5. Safety			
Employee - Fatalities	No.	0	0
Employee - Days lost / charged	Days	0	0
Employee - Lost Time Injuries	Cases	0	0
Employee - Occupational Disease	Cases	0	0
Employee - Total Work Hours	Manhours	37,572	33,700
Contractor - Fatalities	No.	0	0
Contractor - Lost Time Injuries	Cases	0	0
Contractor - Total Work Hours	Manhours	32,616	37,920

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.

2015 data have been independently reviewed by the Hong Kong Quality Assurance Agency (HKQAA).