焦炭码头岸电连船操作规程

公 司 岸 电 操 作 规 程

Operation regulation of shore power company

1. 范围:

1.Range:

本规程适用公司南五西和南六岸电设施操作适用。

This regulation applies to the south, five, West and South six shore electric facilities.

2. 安全要求:

Safety requirements:

2.1 拆、接岸电前，必须穿戴好劳动防护用品。

2.1 Before dismantling and receiving shore power, you must wear good labor protection equipment.

2.2 拆、接岸电时必须两人进行。一人操作、一人监护。注意操作安全，防止意外事故发生。

2.2 Demolition and shore power must be carried out by two people. One person operation, one person care. Attention to operational safety, to prevent accidents.

2.3 上下船时，注意抓牢踏实。

2.3 On the boat, hold steady attention.

3. 使用前注意事项

3.Precautions before use

3.1 由船方提出申请，调度安排三班电工实施。

3.1 By the ship for scheduling class three electrical implementation.

3.2 确认船方用电电压 380V、频率 50HZ、南五西船舶最大工作电流小于 50 A、南六船舶最大工作电流小于 150 A。

3.2 Make sure that the electric voltage 380V, frequency 50HZ, five South West ship maximum working current is less than 50 A, six South ship maximum working current is less than 150 A.

3.3 确认船方受电电缆的完好和电缆敷设路由的安全。

3.3 Confirm the integrity of the ship's power-receiving cables and the safety of the cable routing.

3.4 双方确认接线前电度表的读数。

3.4 Both sides confirm the meter readings before wiring.

4. 使用中注意事项

4. note in use

4.1 船方敷设受电电缆过程中，防止电缆落入船与岸之间，考虑船的起落对电缆影响等因素。

4.1 During the ship's laying of the power-receiving cable, measures shall be taken to prevent the cable from falling between the ship and the shore, with factors such as the impact of the ship's heaving on the cable taken into account.

4.2 确认插座或接线端子断电（使用验电笔验电）方可连接船舶受电电缆插头或端子排接线。

4.2 Ensure that the socket or terminal block is de-energized (after checking for voltage with a voltage tester) before connecting the plug of the ship's power-receiving cable or the wiring of the terminal block.

4.3 合闸前，由船方确认船上用电负荷均断电方可合闸。合闸后经船方确认相序无问题后正式供电。

4.3 Before closing, confirmed by the ship ship power load are off before closing. The ship confirmed no problem after the formal phase power supply after closing.

4.4 供电期间，要求船方随时检查电缆，防止电缆被挤、牵拉。公司三班电工加强对岸电设施和电缆使用情况检查。

4.4 Power supply requirements, the ship check cable, prevent the cable being squeezed and pulled. The company's three class electrician has strengthened the inspection of the power facilities and cables on the other side of the river.

5. 使用后注意事项

5. Attention after use

5.1 断电前确认船上用电负荷均断开，严禁带负荷断电。

5.1 Before the power cut, the power load on the ship is cut off, and the power load is strictly forbidden.

5.2 断电后使用验电笔验电，确认插座或接线端子不带电后拔出受电电缆插头或拆除接线。

5.2 After the failure of using electricity test pencil, confirm the terminal is not charged after removal of wiring. Use the company cable for the recovery of the ship's cable.

5.3 双方确认使用电量，由船方出具用电电量的证明。

5.3 After de-energization, test with a voltage tester. Only after confirming that the socket or terminal block is not energized may the plug of the power-receiving cable be unplugged or the wiring be disconnected.