

# Wind Turbine Control System Diagnostics Checklist

## General Information

Turbine ID	<input type="text"/>	Date	<input type="text"/>
Location	<input type="text"/>	Technician	<input type="text"/>

## Checklist

Item	Check	Notes
Control cabinet visual inspection	<input type="checkbox"/>	<input type="text"/>
PLC/module status LEDs	<input type="checkbox"/>	<input type="text"/>
Communication links (SCADA, sensors)	<input type="checkbox"/>	<input type="text"/>
Fault/alarm review	<input type="checkbox"/>	<input type="text"/>
Yaw system operation	<input type="checkbox"/>	<input type="text"/>
Pitch system operation	<input type="checkbox"/>	<input type="text"/>
Braking system diagnostics	<input type="checkbox"/>	<input type="text"/>
Sensor signals (wind speed, direction, etc.)	<input type="checkbox"/>	<input type="text"/>
Power supply voltages	<input type="checkbox"/>	<input type="text"/>
Firmware/software status	<input type="checkbox"/>	<input type="text"/>

## Additional Comments

