

# Work Activity Profile

## Electrical Technician Strand Sheet 2

First Name: \_\_\_\_\_

Surname: \_\_\_\_\_

NZQA Number: \_\_\_\_\_

Week Ending Date: \_\_\_\_\_

Fax to ESITO – 07 834 8160



**Activities Levels 2 - 4**

	No. of times involved in activity	Involvement			Supervision	
		Some	Most	All	Direct	General
23. Use and maintain test instruments used within the HV electrical industry – 14287 (Act. 23)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
24. Apply and remove safety measures – 14700 (Act. 18)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
25. Apply earths to and remove earths from electrical conductors, plant and equipment – 12296 (Act. 17)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
26. Carry out electrical tests on other HV bus equipment-14274 (Act. 19)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
27. Carry out tests on earthmat (grid) and equipment bonding 14275 (Act. 20)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
28. Carry out cable tests on HV power cables – 14276 (Act. 21)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
29. Carry out tests on ancillary service (AC and DC) and UPS UPS supplies-14285 (Act. 22)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
30. Carry out tests on battery banks and charge systems -14288 (Act. 24)		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
31. Carry out tests on power transformers - 14271		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
32. Carry out tests on instrument transformers - 14273		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
33. Carry out acceptance and maintenance tests on single input protection relays - 14280		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
34. Carry out maintenance and/or acceptance tests on HV circuit breakers - 14272		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>NO ACTIVITY (Due to sickness, annual leave, training, other)</b>						

Acknowledged by trainee:

Verified by Supervisor / Team Leader:

Signature: \_\_\_\_\_

Name/ Signature: \_\_\_\_\_