

**Harmonic Form:**

Please submit this compliance form to EAL in advance (three weeks) to be eligible for a waiver of Harmonics testing requirements. [**\*-Required Data**-Must be supplied for a testing waiver and connection]:

**Load Data:**

<b>Site Rapid No.</b>		
<b>ICP Number</b>		
<b>Substation/Feeder</b>		
<b>Voltage Levels</b>		
<b>Transformer Serial Number/KVA</b>		
<b>*Customer Name</b>		
<b>*Customer Address</b>		
<b>*Contractor's Name</b>		<b>*Filter Manufacturer</b>
<b>*Existing/New</b>		
<b>*Number of VSDs</b>		<b>*Filter Rating (KW/Amps)</b>
<b>*Pulse Number</b>		
<b>*VSD Manufacturer</b>		<b>*Filter Model</b>
<b>*VSD Model</b>		
<b>*VSD Rating (KW/Amps)</b>		<b>*Filter Type   Active/passive</b>
<b>*Motor rating (KW/Amps)</b>		<b>*Pump Type   Surface/Sub</b>

**Harmonics Data:**

	<i>Manufacturer/Supplier/Contractor</i>	<i>Installation Test Result (for EAL use)</i>
<i>*Background Voltage Distortion</i>		
<i>*Voltage Unbalance</i>		
<i>*THDi at Full Load (%) -R/Y/B</i>		
<i>*TPF/DPF at Full Load</i>		
<i>*THDi at 75% Load -R/Y/B</i>		
<i>*TPF/DPF at 75% Load</i>		

**Manufacturer/Supplier/Contractor Declaration:**

We certify that the total harmonic current distortion at full load at the PCC will be compliant as per the information given above and EAL's harmonics policy. We understand that failing to comply as per the above and EAL's policy may result in instant disconnection or delayed connection.

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(Manufacturer/Supplier/Contractor)

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Date

For EAL use:

Approved →   
Not approved →

Notes/Comments:

Date:

Inspector Signature: