

## Pre Dispatch Inspection Report

**Name of Work :- Design, Manufacture, Supply, Transport, Installation, Testing and Commissioning of Off Grid Solar Photovoltaic Water Pumping Systems of 1-10 HP under Component B of PM-KUSUM Scheme .**

S.No	Requirement	Observation/ Comments of Inspection Committee
1	Name and Address of Vendor	
2	Place of inspection	
3	Date of Inspection	
4	Name and designation of committee members from SDSCO/SMS/DAO/APO	
5	Work order no. and date	
6	Total work order quantity	
7	Name of District and quantity	
8	No. of complete systems offered for inspection	
9	Sr. No. of SPV Modules, pump sets and controller	
10	Certificate Regarding BIS of modules (from manufacturer)	
11	Certificate regarding Made in India Cell and Modules(From Manufacturers)	
12	Made in India Mentioned on Pump and Modules or declaration as per tender	
13	Certificate Regarding Stainless Steel Parts in Pumps	
14	Details of Parts imported and used in pump (from manufacturer)	
15	Metallic Coloured Sticker duly riveted displaying requirement of the office	
16	Certificate regarding Hot dip galvanization as per IS 4759	
17	Declaration by manufacturer about Marking and Parameters	
18	Operation, instruction and maintenance manual	
19	HDPE or uPVC pressure rating	

**Details of Material as per test report:**

<b>S. No.</b>	<b>Item</b>	<b>As per test report</b>	<b>Observation</b>
1	Name of the Firm		
2	Test Report No. and Date		
3	Tested at (Name of Laboratory)		
4	Type and Capacity of Pump (AC/DC, surface/Submersible)		
5	Make and Model No. of Module.		
6	Make and Model No. of Motor Pump set		
7	Make and Model No. of controller		
8	Mounting Structure (Diameter & Thickness of Pipe i.e. Main Pole, Top Plate and Supporting Pipe)		

Overall comments of the committee: