



Add: 432, FIE, Patparganj Industrial Area, Delhi - 110092
 Mob: 9212302277
 Mail: info@harvesto.in
 Web: www.harvesto.in

Soil Health Card No :-
 Name of Farmer :-
 Validity :- From.....To.....

SOIL HEALTH CARD				Name of Laboratory																																																																		
Farmer's Details																																																																						
Name	VEERU SINGH			SOIL TEST RESULTS <table border="1"> <thead> <tr> <th>S. No.</th> <th>Parameter</th> <th>Test Value</th> <th>Unit</th> <th>Rating</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>pH</td> <td>8.26</td> <td></td> <td>M.A</td> </tr> <tr> <td>2</td> <td>EC</td> <td>00.76</td> <td>mS/cm</td> <td>S.S</td> </tr> <tr> <td>3</td> <td>Organic Carbon (OC)</td> <td>2698</td> <td>%</td> <td>High</td> </tr> <tr> <td>4</td> <td>Available Nitrogen (N)</td> <td>0560</td> <td>kg/ha</td> <td>High</td> </tr> <tr> <td>5</td> <td>Available Phosphorus (P)</td> <td>027.1</td> <td>Kg/ha</td> <td>Medium</td> </tr> <tr> <td>6</td> <td>Available Potassium (K)</td> <td>002.8</td> <td>kh/ha</td> <td>Low</td> </tr> <tr> <td>7</td> <td>Available Zinc (Zn)</td> <td>5.3</td> <td>Mg/kg</td> <td>Sufficient</td> </tr> <tr> <td>8</td> <td>Available Boron (B)</td> <td>1.271</td> <td>Mg/kg</td> <td>Sufficient</td> </tr> <tr> <td>9</td> <td>Available Iron (Fe)</td> <td>0.96</td> <td>Mg/kg</td> <td>Defficient</td> </tr> <tr> <td>10</td> <td>Available Manganese (Mn)</td> <td>4.66</td> <td>Mg/kg</td> <td>Sufficient</td> </tr> <tr> <td>11</td> <td>Available Copper (Cu)</td> <td>0.2</td> <td>Mg/kg</td> <td>Defficient</td> </tr> <tr> <td>12</td> <td>Available Sulphur (S)</td> <td>180.62</td> <td>Mg/kg</td> <td>Sufficient</td> </tr> </tbody> </table>		S. No.	Parameter	Test Value	Unit	Rating	1	pH	8.26		M.A	2	EC	00.76	mS/cm	S.S	3	Organic Carbon (OC)	2698	%	High	4	Available Nitrogen (N)	0560	kg/ha	High	5	Available Phosphorus (P)	027.1	Kg/ha	Medium	6	Available Potassium (K)	002.8	kh/ha	Low	7	Available Zinc (Zn)	5.3	Mg/kg	Sufficient	8	Available Boron (B)	1.271	Mg/kg	Sufficient	9	Available Iron (Fe)	0.96	Mg/kg	Defficient	10	Available Manganese (Mn)	4.66	Mg/kg	Sufficient	11	Available Copper (Cu)	0.2	Mg/kg	Defficient	12	Available Sulphur (S)	180.62	Mg/kg	Sufficient
S. No.	Parameter	Test Value	Unit			Rating																																																																
1	pH	8.26				M.A																																																																
2	EC	00.76	mS/cm			S.S																																																																
3	Organic Carbon (OC)	2698	%			High																																																																
4	Available Nitrogen (N)	0560	kg/ha			High																																																																
5	Available Phosphorus (P)	027.1	Kg/ha			Medium																																																																
6	Available Potassium (K)	002.8	kh/ha			Low																																																																
7	Available Zinc (Zn)	5.3	Mg/kg			Sufficient																																																																
8	Available Boron (B)	1.271	Mg/kg			Sufficient																																																																
9	Available Iron (Fe)	0.96	Mg/kg	Defficient																																																																		
10	Available Manganese (Mn)	4.66	Mg/kg	Sufficient																																																																		
11	Available Copper (Cu)	0.2	Mg/kg	Defficient																																																																		
12	Available Sulphur (S)	180.62	Mg/kg	Sufficient																																																																		
Address																																																																						
Village	RAJPUR																																																																					
Sub-District	HATHRAS JN																																																																					
District	HATHRAS																																																																					
PIN	204102																																																																					
Aadhaar Number																																																																						
Mobile Number																																																																						
Soil Samples Details																																																																						
Soil Sample Number	001																																																																					
Samples Collected on																																																																						
Survey No.																																																																						
Khasra No. / Dag No.																																																																						
Farm Size																																																																						
Geo Polition (GPS)	Latitude:	Longitude:																																																																				
Irrigated / Rainted																																																																						

Secondary & Micro Nutrients Recommendations

SI NO.	Parameter	Recommendations For Soil Applications
1	Sulphur (S)	
2	Zinc (Zn)	
3	Boron (B)	
4	Iron (Fe)	40 Kg/acre
5	Manganese (Mn)	
6	Copper (Cu)	4 Kg/acre
General Recommendations		
1	Organic Manure	4 t/acre
2	Biofertilizer	
3	Lime / Gypsum	

Fertilizer Recommendations for Reference Yield (with Organic Manure)

SI. No.	Crop & Variety	Reference Yield	Fertilizer Combination-1 for N P K,		Fertilizer Combination-2 for N P K,	
1	Rice	DAP	52.1 Kg/acre			
2		UREA	70.1 Kg/acre			
3		MOP	33.3 Kg/acre			
4						
5						
6						