

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
1	1102	Mandi	Chauntara	GOLWAN	31.98309	76.699776	Guava	Sandy Loam	Mandi	M/001-C	6.7 _{PN}		0.18 _{SN}		^{0.53} M		33.00 _M		168.00	M
2	1106	Mandi	Chauntara	KOTHI – I (BALH)	31.858501	76.746105	Guava	Sandy Loam	Mandi	M/002-C	5.9 _A		0.13 _{SN}		^{0.30} L		26.00 _M		157.00	M
3	1107	Mandi	Chauntara	KOTHI - II	31.864546	76.740958	Citrus	Sandy Loam	Mandi	M/003-C	6.1 _A		0.10 _{SN}		^{0.53} M		10.00 _L		134.00	M
4	1104	Mandi	Chauntara	DHELU(HAR)	31.991086	76.767828	Guava	Sandy Loam	Mandi	M/005-C	5.9 _A		0.20 _{SN}		^{0.65} M		26.00 _M		213.00	M
5	1108	Mandi	Chauntara	DOL	31.847677	76.764159	Litchi	0	Mandi	M/006-C	6.1 _A		0.12 _{SN}		^{0.27} L		34.00 _M		112.00	M
6	1109	Mandi	Chauntara	KHADIYAL	31.864888	76.756389	Litchi	0	Mandi	M/007-C	6.1 _A		0.14 _{SN}		^{0.27} L		29.00 _M		146.00	M
7	1419	Mandi	Dharampur	HIUN	31.767181	76.797043	Citrus	0	Mandi	M/008-C	6.0 _A		0.14 _{SN}		^{0.48} L		23.00 _M		190.00	M
8	1404	Mandi	Dharampur	MANNU DHAR(JOH)	31.80631	76.716811	Citrus	Sandy Loam	Mandi	M/009-C	6.9 _{PN}		0.21 _{SN}		^{0.53} M		33.00 _M		179.00	M
9	1451	Mandi	Dharampur	HARNAYAL	31.809885	76.727534	Guava	Sandy Loam	Mandi	M/011-C	6.7 _{PN}		0.25 _{SN}		^{0.30} L		28.00 _M		146.00	M
10	1452	Mandi	Dharampur	SATREHAR	31.816588	76.750648	Citrus	Sandy Loam	Mandi	M/012-C	5.9 _A		0.13 _{SN}		^{0.50} L		33.00 _M		123.00	M
11	1453	Mandi	Dharampur	BHARATPUR (BHAROURI)	31.81663	76.758133	Citrus	Sandy Loam	Mandi	M/013-C	5.9 _A		0.14 _{SN}		^{0.48} L		28.00 _M		269.00	H
12	1456	Mandi	Dharampur	GHANSWAI	31.814646	76.712716	Guava	Sandy Loam	Mandi	M/014-C	6.1 _A		0.11 _{SN}		^{0.30} L		29.00 _M		157.00	M
13	1417	Mandi	Dharampur	AARLI PARYAL	31.824035	76.709442	Citrus	Sandy Loam	Mandi	M/015-C	5.9 _A		0.18 _{SN}		^{0.42} L		13.00 _L		168.00	M
14	1424	Mandi	Dharampur	TREMBALA	31.773762	76.731598	Citrus	Sandy Loam	Mandi	M/016-C	6.2 _A		0.20 _{SN}		^{0.77} M		29.00 _M		112.00	M
15	1488	Mandi	Dharampur	RICHHALI	31.803012	76.727816	Citrus	Sandy Loam	Mandi	M/017-C	6.3 _A		0.19 _{SN}		^{0.59} M		26.00 _M		224.00	M
16	1457	Mandi	Dharampur	TAROHLA	31.806499	76.734786	Guava	Sandy Loam	Mandi	M/018-C	6.0 _A		0.16 _{SN}		^{0.68} M		25.00 _M		246.00	M
17	#N/A	#N/A	#N/A	DEDHAL	#N/A	#N/A	#N/A	#N/A	Mandi	M/019-C	6.1 _A		0.12 _{SN}		^{0.53} M		26.00 _M		157.00	M
18	1462	Mandi	Dharampur	TAROON	31.838013	76.71743	Citrus	Sandy Loam	Mandi	M/020-C	6.0 _A		0.13 _{SN}		^{0.50} L		13.00 _L		179.00	M
19	1409	Mandi	Dharampur	UPPER BAIRI	31.877924	76.683279	Citrus	Sandy Loam	Mandi	M/021-C	6.6 _{PN}		0.16 _{SN}		^{0.36} L		10.00 _L		269.00	H
20	1411	Mandi	Dharampur	LALANA	31.811211	76.700032	Citrus	Sandy Loam	Mandi	M/022-C	6.6 _{PN}		0.14 _{SN}		^{0.53} M		26.00 _M		190.00	M
21	1402	Mandi	Dharampur	SHERPUR I	31.803027	76.691349	Guava	Sandy Loam	Mandi	M/023-C	6.2 _A		0.19 _{SN}		^{0.36} L		23.00 _M		235.00	M
22	1420	Mandi	Dharampur	TOURJAJAR	31.759213	76.793756	Citrus	Sandy Loam	Mandi	M/024-C	6.8 _{PN}		0.34 _{SN}		^{0.30} L		21.00 _M		246.00	M
23	1454	Mandi	Dharampur	CHHAPANU	31.811673	76.76086	Citrus	Sandy Loam	Mandi	M/025-C	7.4 _{PN}		0.28 _{SN}		^{0.62} M		23.00 _M		213.00	M
24	1455	Mandi	Dharampur	DHARDI-2	31.819701	76.72439	Citrus	0	Mandi	M/026-C	6.6 _{PN}		0.20 _{SN}		^{0.77} M		13.00 _L		224.00	M
25	1458	Mandi	Dharampur	CHURU RA BALH	31.785059	76.732761	Citrus	Sandy Loam	Mandi	M/027-C	7.0 _{PN}		0.18 _{SN}		^{0.39} L		18.00 _L		269.00	H
26	1463	Mandi	Dharampur	CHAH	31.76764	76.782842	Guava	Sandy Loam	Mandi	M/028-C	6.3 _A		0.11 _{SN}		^{0.50} L		21.00 _M		146.00	M
27	1408	Mandi	Dharampur	BAROTA	31.763857	76.76439	Guava	0	Mandi	M/029-C	6.7 _{PN}		0.16 _{SN}		^{0.62} M		28.00 _M		269.00	H
28	1414	Mandi	Dharampur	GALLOO (CHANOUTA)	31.762188	76.773242	Citrus	Sandy Loam	Mandi	M/032-C	6.9 _{PN}		0.22 _{SN}		^{0.30} L		33.00 _M		269.00	H
29	1418	Mandi	Dharampur	SIRAM (SARSKAN)	31.793464	76.77674	Citrus	Sandy Loam	Mandi	M/034-C	6.7 _{PN}		0.18 _{SN}		^{0.36} L		16.00 _L		213.00	M
30	1436	Mandi	Dharampur	PATTI (KOT)	31.74483	76.661456	Guava	Sandy Loam	Mandi	M/035-C	7.2 _{PN}		0.18 _{SN}		^{0.53} M		39.00 _M		179.00	M
31	1465	Mandi	Dharampur	LAHSNI	31.832994	76.670102	Guava	0	Mandi	M/038-C	7.1 _{PN}		0.49 _{SN}		^{0.77} M		28.00 _M		269.00	H
32	1466	Mandi	Dharampur	KANOHI	31.834541	76.647476	Guava	0	Mandi	M/039-C	7.4 _{PN}		0.36 _{SN}		^{0.62} M		36.00 _M		269.00	H
33	1449	Mandi	Dharampur	CHUNIGHAT	31.801737	76.704453	Citrus	Sandy Loam	Mandi	M/040-C	6.9 _{PN}		0.27 _{SN}		^{0.30} L		10.00 _L		168.00	M
34	1444	Mandi	Dharampur	THANNA (ROPARI)	31.725534	76.697905	Citrus	Sandy Loam	Mandi	M/041-C	6.3 _A		0.15 _{SN}		^{0.50} L		34.00 _M		146.00	M
35	1447	Mandi	Dharampur	BANWAAR KALAAN	31.806028	76.745864	Citrus	Sandy Loam	Mandi	M/042-C	6.4 _A		0.36 _{SN}		^{0.62} M		16.00 _L		123.00	M
36	1450	Mandi	Dharampur	DARWAAR	31.756224	76.692204	Guava	Sandy Loam	Mandi	M/043-C	6.7 _{PN}		0.30 _{SN}		^{0.45} L		37.00 _M		112.00	M
37	1441	Mandi	Dharampur	DHALARA-1	31.849005	76.680951	Citrus	Sandy Loam	Mandi	M/044-C	6.4 _A		0.18 _{SN}		^{0.39} L		21.00 _M		190.00	M
38	1442	Mandi	Dharampur	DHALARA 2	31.842483	76.681112	Citrus	Sandy Loam	Mandi	M/045-C	6.4 _A		0.13 _{SN}		^{0.62} M		28.00 _M		213.00	M
39	1445	Mandi	Dharampur	MANYOH- LAMBRI	31.76083	76.639132	Guava	Sandy Loam	Mandi	M/046-C	6.6 _{PN}		0.15 _{SN}		^{0.45} L		11.00 _L		269.00	H
40	1446	Mandi	Dharampur	DHARDI 1	31.819043	76.720062	Citrus	Sandy Loam	Mandi	M/047-C	6.3 _A		0.18 _{SN}		^{0.53} M		47.00 _H		224.00	M
41	1423	Mandi	Dharampur	LOWER (NICHALI) BAIRI	31.882639	76.678001	Citrus	Sandy Loam	Mandi	M/048-C	6.8 _{PN}		0.27 _{SN}		^{0.62} M		11.00 _L		246.00	M
42	1421	Mandi	Dharampur	SEOH (BALH) NICHLA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/049-C	6.3 _A		0.22 _{SN}		^{0.68} M		34.00 _M		134.00	M
43	1421	Mandi	Dharampur	SEOH (BALH) NICHLA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/050-C	6.1 _A		0.36 _{SN}		^{0.53} M		10.00 _L		101.00	M
44	1421	Mandi	Dharampur	SEOH (BALH) NICHLA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/051-C	6.0 _A		0.26 _{SN}		^{0.39} L		37.00 _M		134.00	M
45	1421	Mandi	Dharampur	SEOH (BALH) NICHLA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/052-C	6.6 _{PN}		0.19 _{SN}		^{0.18} L		18.00 _L		112.00	M
46	1471	Mandi	Dharampur	PARLI PARYAL	31.830663	76.712523	Citrus	0	Mandi	M/053-C	6.8 _{PN}		0.26 _{SN}		^{0.33} L		34.00 _M		146.00	M
47	1453	Mandi	Dharampur	BHARATPUR (BHAROURI)	31.81663	76.758133	Citrus	Sandy Loam	Mandi	M/054-C	7.3 _{PN}		0.28 _{SN}		^{0.59} M		15.00 _L		246.00	M
48	1429	Mandi	Dharampur	DIGHO-BAGLANA (KARYAL)	31.71679	76.689441	Guava	Sandy Loam	M											

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											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
51	1478	Mandi	Dharampur	KUMHRDA	31.782843	76.81053	Plum	Sandy Loam	Mandi	M/058-C	6.0 _A		0.34 _{SN}		^{0.30} L		34.00 _M		157.00	M
52	1463	Mandi	Dharampur	CHAH	31.76764	76.782842	Guava	Sandy Loam	Mandi	M/059-C	6.4 _A		0.22 _{SN}		^{0.62} M		33.00 _M		179.00	M
53	1483	Mandi	Dharampur	GUIN	31.776645	76.808253	Citrus	Sandy Loam	Mandi	M/060-C	6.8 _{PN}		0.31 _{SN}		^{0.59} M		25.00 _M		269.00	H
54	1484	Mandi	Dharampur	GORAT	31.854555	76.705082	Citrus	Sandy Loam	Mandi	M/061-C	6.9 _{PN}		0.35 _{SN}		^{0.45} L		25.00 _M		269.00	H
55	1485	Mandi	Dharampur	PAKHDOL	31.865785	76.698625	Citrus	Sandy Loam	Mandi	M/062-C	7.5 _{PN}		0.34 _{SN}		^{0.24} L		29.00 _M		269.00	H
56	1487	Mandi	Dharampur	SAKRAIN DHAR	31.812582	76.720398	Citrus	0	Mandi	M/064-C	7.4 _{PN}		0.18 _{SN}		^{0.27} L		37.00 _M		246.00	M
57	1488	Mandi	Dharampur	RICHHALI	31.803012	76.727816	Citrus	Sandy Loam	Mandi	M/065-C	7.4 _{PN}		0.17 _{SN}		^{0.62} M		21.00 _M		246.00	M
58	1444	Mandi	Dharampur	THANNA (ROPARI)	31.725534	76.697905	Citrus	Sandy Loam	Mandi	M/069-C	7.4 _{PN}		0.13 _{SN}		^{0.15} L		29.00 _M		112.00	M
59	1405	Mandi	Dharampur	BANERTI-2	31.809779	76.788822	Plum	0	Mandi	M/070-C	6.3 _A		0.12 _{SN}		^{0.27} L		33.00 _M		213.00	M
60	1443	Mandi	Dharampur	PEHAD	31.808351	76.807691	Plum	Sandy Loam	Mandi	M/071-C	6.3 _A		0.30 _{SN}		^{0.59} M		11.00 _L		157.00	M
61	1481	Mandi	Dharampur	CHHATER	31.743833	76.784748	Guava	Sandy Loam	Mandi	M/072-C	6.3 _A		0.17 _{SN}		^{0.36} L		34.00 _M		101.00	M
62	1610	Mandi	Gohar/Balh	DHARWAHAN-II (SEHAL)	31.63096	76.898449	Guava	Sandy loam	Mandi	M/073-C	6.4 _A		0.19 _{SN}		^{0.62} M		10.00 _L		213.00	M
63	1612	Mandi	Gohar/Balh	SAWLA	31.665372	77.054807	Persimmon	Sandy loam	Mandi	M/074-C	6.6 _{PN}		0.19 _{SN}		^{0.74} M		21.00 _M		179.00	M
64	1607	Mandi	Gohar/Balh	BAGGA CHALOG	31.606446	77.065343	Plum	Sandy loam	Mandi	M/075-C	6.3 _A		0.34 _{SN}		^{0.56} M		16.00 _L		157.00	M
65	1601	Mandi	Gohar/Balh	LATOGALI	31.652077	77.092486	Persimmon	Sandy Loam	Mandi	M/076-C	6.1 _A		0.36 _{SN}		^{0.24} L		33.00 _M		224.00	M
66	1603	Mandi	Gohar/Balh	BRIKHMANI	31.547003	76.969194	Plum	Sandy Loam	Mandi	M/077-C	6.1 _A		0.22 _{SN}		^{0.18} L		37.00 _M		202.00	M
67	1604	Mandi	Gohar/Balh	DARVEHAD	31.548778	76.954666	Plum	Sandy Loam	Mandi	M/078-C	6.7 _{PN}		0.21 _{SN}		^{0.48} L		18.00 _L		157.00	M
68	1606	Mandi	Gohar/Balh	MANJHOG DHANIUT	31.50559	76.978412	Plum	Sandy Loam	Mandi	M/079-C	6.4 _A		0.26 _{SN}		^{0.33} L		21.00 _M		134.00	M
69	1601	Mandi	Gohar/Balh	LATOGALI	31.652077	77.092486	Persimmon	Sandy Loam	Mandi	M/080-C	6.4 _A		0.22 _{SN}		^{0.53} M		33.00 _M		123.00	M
70	1602	Mandi	Gohar/Balh	MANJHAGAN CHUDARA	31.640996	77.070946	Plum	Sandy Loam	Mandi	M/081-C	6.3 _A		0.13 _{SN}		^{0.27} L		39.00 _M		269.00	H
71	1512	Mandi	Gopalpur	MATAUR TANDA 2	31.566211	76.730135	Pomegranate	Sandy Loam	Mandi	M/082-C	7.4 _{PN}		0.42 _{SN}		^{0.62} M		31.00 _M		269.00	H
72	1503	Mandi	Gopalpur	SULPUR	31.594027	76.727401	Pomegranate	Sandy Loam	Mandi	M/083-C	6.4 _A		0.24 _{SN}		^{0.27} L		26.00 _M		202.00	M
73	1506	Mandi	Gopalpur	DHAR	31.670399	76.714001	Guava	Sandy Loam	Mandi	M/084-C	6.0 _A		0.17 _{SN}		^{0.45} L		13.00 _L		123.00	M
74	1502	Mandi	Gopalpur	BHADARWAR KHOBLA	31.68793	76.788639	Guava	Clay Loam	Mandi	M/085-C	6.4 _A		0.25 _{SN}		^{0.56} M		26.00 _M		168.00	M
75	#N/A	#N/A	#N/A	MATIARA	#N/A	#N/A	#N/A	#N/A	Mandi	M/086-C	6.1 _A		0.23 _{SN}		^{0.42} L		25.00 _M		112.00	M
76	1507	Mandi	Gopalpur	BHAMBHLA-I	31.590039	76.736052	Citrus	Sandy Loam	Mandi	M/087-C	6.6 _{PN}		0.18 _{SN}		^{0.62} M		33.00 _M		202.00	M
77	1511	Mandi	Gopalpur	BARCHWAR	31.677456	76.727883	Guava	Sandy Loam	Mandi	M/088-C	6.4 _A		0.19 _{SN}		^{0.56} M		25.00 _M		246.00	M
78	1509	Mandi	Gopalpur	GHADHYANI	31.676995	76.721511	Guava	Sandy Loam	Mandi	M/089-C	6.0 _A		0.29 _{SN}		^{0.45} L		47.00 _H		134.00	M
79	1501	Mandi	Gopalpur	THOUNA/DHALAIT	31.715817	76.818113	Guava	Clay Loam	Mandi	M/090-C	5.9 _A		0.22 _{SN}		^{0.62} M		21.00 _M		146.00	M
80	1505	Mandi	Gopalpur	RASHER	31.681661	76.786716	Citrus	Clay Loam	Mandi	M/091-C	6.7 _{PN}		0.34 _{SN}		^{0.56} M		16.00 _L		269.00	H
81	1513	Mandi	Gopalpur	BAHI	31.605259	76.739299	Guava	Sandy Loam	Mandi	M/092-C	7.0 _{PN}		0.20 _{SN}		^{0.53} M		21.00 _M		101.00	M
82	#N/A	#N/A	#N/A	MANWANA	#N/A	#N/A	#N/A	#N/A	Mandi	M/093-C	6.4 _A		0.16 _{SN}		^{0.62} M		29.00 _M		179.00	M
83	1515	Mandi	Gopalpur	BATIAL-1	31.58097	76.733412	Plum	0	Mandi	M/094-C	6.6 _{PN}		0.29 _{SN}		^{0.21} L		21.00 _M		269.00	H
84	1514	Mandi	Gopalpur	BATAIL 2	31.575919	76.732167	Citrus	Sandy Loam	Mandi	M/095-C	7.4 _{PN}		0.35 _{SN}		^{0.48} L		18.00 _L		269.00	H
85	1504	Mandi	Gopalpur	BAG-CHUHKU	31.619468	76.719499	Citrus	Sandy Loam	Mandi	M/096-C	6.4 _A		0.27 _{SN}		^{0.53} M		16.00 _L		224.00	M
86	#N/A	#N/A	#N/A	YOH	#N/A	#N/A	#N/A	#N/A	Mandi	M/097-C	6.6 _{PN}		0.24 _{SN}		^{0.18} L		13.00 _L		157.00	M
87	1301	Mandi	Drang / Sadar	DHANIYARA	31.754396	76.865403	Litchi	Sandy Loam	Mandi	M/098-C	6.1 _A		0.30 _{SN}		^{0.42} L		21.00 _M		179.00	M
88	1305	Mandi	Drang / Sadar	BINOL	31.701722	77.041061	Citrus	Sandy Clay Loam	Mandi	M/099-C	6.7 _{PN}		0.37 _{SN}		^{0.71} M		16.00 _L		269.00	H
89	1204	Mandi	Sundernagar	BHANTRAED	31.433897	76.805293	Citrus	Sandy Loam	Mandi	M/100-C	7.4 _{PN}		0.40 _{SN}		^{0.77} M		29.00 _M		179.00	M
90	1207	Mandi	Sundernagar	KHAGRON	31.491459	76.959219	Plum	Sandy Loam	Mandi	M/101-C	6.3 _A		0.39 _{SN}		^{0.42} L		28.00 _M		123.00	M
91	1205	Mandi	Sundernagar	PALHOTA	31.522766	76.932324	Citrus	Sandy Loam	Mandi	M/102-C	6.1 _A		0.19 _{SN}		^{0.68} M		33.00 _M		112.00	M
92	1206	Mandi	Sundernagar	KUTHAIN	31.519705	76.934303	Citrus	Sandy loam	Mandi	M/103-C	6.3 _A		0.25 _{SN}		^{0.62} M		31.00 _M		168.00	M
93	3305	Bilaspur	Ghumarwin	DEHRA	31.580073	76.714119	Citrus	Clay Loam	Bilaspur	M/104-C	5.9 _A		0.21 _{SN}		^{0.68} M		26.00 _M		179.00	M
94	3313	Bilaspur	Ghumarwin	CHHIBER	31.41625	76.729899	Citrus	Loamy	Bilaspur	M/105-C	6.2 _A		0.29 _{SN}		^{0.42} L		28.00 _M		179.00	M
95	3301	Bilaspur	Ghumarwin	LOWER LANJHTA	31.507113	76.688258	Litchi	Sandy loam	Bilaspur	M/106-C	6.6 _{PN}		0.22 _{SN}		^{0.68} M		25.00 _M		123.00	M
96	3302	Bilaspur	Ghumarwin	THANDORA	31.514955	76.674487	Litchi	Sandy loam	Bilaspur	M/107-C	6.3 _A		0.16 _{SN}		^{0.59} M		21.00 _M		101.00	M
97	3320	Bilaspur	Ghumarwin	KASOL	31.483532	76.697935	Citrus	Loamy	Bilaspur	M/108-C	6.6 _{PN}		0.17 _{SN}		^{0.65} M		11.00 _L		190.00	M
98	3316	Bilaspur	Ghumarwin	MEHRI KATHLA	31.547566	76.719009	Citrus	Clay Loam	Bilaspur	M/109-C	6.4 _A		0.18 _{SN}		^{0.50} L		33.00 _M		146.00	M
99	3317	Bilaspur	Ghumarwin	NALTI PARNAL	31.546665	76.70911	Citrus	Clay Loam	Bilaspur	M/110-C	6.1 _A		0.16 _{SN}		^{0.50} L		34.00 _M		101.00	M
100	#N/A	#N/A	#N/A	NANAWAN	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/111-C	6.2 _A		0.17 _{SN}		^{0.77} M		23.00 _M		101.00	M

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
101	3321	Bilaspur	Ghumarwin	KASOL KANJEEN	31.476113	76.690202	Citrus	Loamy	Bilaspur	M/112-C	6.6 _{PN}		0.21 _{SN}		^{0.62} M		16.00 _L		269.00	H
102	3319	Bilaspur	Ghumarwin	KASOL BALH	31.484818	76.691705	Citrus	Loamy	Bilaspur	M/113-C	6.4 _A		0.14 _{SN}		^{0.68} M		28.00 _M		146.00	M
103	#N/A	#N/A	#N/A	GWAL MUTHANI (	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/114-C	6.4 _A		0.18 _{SN}		^{0.42} L		16.00 _L		224.00	M
104	3308	Bilaspur	Ghumarwin	CHHARAL DALOLI	31.523595	76.703314	Citrus	Loamy	Bilaspur	M/115-C	6.3 _A		0.15 _{SN}		^{0.62} M		26.00 _M		146.00	M
105	#N/A	#N/A	#N/A	FEORI (KOTHI)	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/116-C	7.0 _{PN}		0.20 _{SN}		^{0.30} L		31.00 _M		269.00	H
106	3312	Bilaspur	Ghumarwin	SANDHIAR (CHHAT)	31.434119	76.623204	Guava	Clay loam	Bilaspur	M/117-C	6.3 _A		0.38 _{SN}		^{0.62} M		31.00 _M		101.00	M
107	3314	Bilaspur	Ghumarwin	BHADROG (SEU)	31.46541	76.694498	Citrus	Loamy	Bilaspur	M/118-C	6.7 _{PN}		0.22 _{SN}		^{0.65} M		16.00 _L		123.00	M
108	3315	Bilaspur	Ghumarwin	BHAPRAL	31.524382	76.691595	Guava	Loamy	Bilaspur	M/119-C	6.3 _A		0.24 _{SN}		^{0.39} L		16.00 _L		112.00	M
109	3318	Bilaspur	Ghumarwin	TASLI	31.489064	76.741146	Citrus	Loamy	Bilaspur	M/120-C	6.7 _{PN}		0.23 _{SN}		^{0.62} M		28.00 _M		269.00	H
110	3307	Bilaspur	Ghumarwin	SAMSAI	31.530332	76.644464	Guava	Loamy	Bilaspur	M/121-C	7.2 _{PN}		0.24 _{SN}		^{0.30} L		15.00 _L		146.00	M
111	3310	Bilaspur	Ghumarwin	MASSOUR/MALOH	31.515714	76.722099	Citrus	Loamy	Bilaspur	M/122-C	6.4 _A		0.19 _{SN}		^{0.39} L		23.00 _M		202.00	M
112	#N/A	#N/A	#N/A	KOTHI	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/123-C	6.5 _{PN}		0.17 _{SN}		^{0.30} L		21.00 _M		146.00	M
113	3322	Bilaspur	Ghumarwin	KATHALAG DROUN	31.575218	76.715964	Guava	Loamy	Bilaspur	M/124-C	6.4 _A		0.17 _{SN}		^{0.21} L		10.00 _L		246.00	M
114	#N/A	#N/A	#N/A	KOT	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/126-C	6.1 _A		0.16 _{SN}		^{0.56} M		16.00 _L		157.00	M
115	3401	Bilaspur	Jhandutta	TIHRI	31.4285	76.640801	Pomegranate	clay loam	Bilaspur	M/127-C	6.6 _{PN}		0.36 _{SN}		^{0.45} L		31.00 _M		269.00	H
116	3413	Bilaspur	Jhandutta	FAGOG	31.401988	76.624624	Citrus	Sandy loam	Bilaspur	M/128-C	6.7 _{PN}		0.33 _{SN}		^{0.74} M		31.00 _M		269.00	H
117	3412	Bilaspur	Jhandutta	BALH SIHNA	31.417498	76.589824	Guava	sandy loam	Bilaspur	M/129-C	6.7 _{PN}		0.20 _{SN}		^{0.71} M		21.00 _M		202.00	M
118	3404	Bilaspur	Jhandutta	JHANDU	31.366701	76.644244	Guava	Clay loam	Bilaspur	M/130-C	6.9 _{PN}		0.29 _{SN}		^{0.42} L		13.00 _L		269.00	H
119	3408	Bilaspur	Jhandutta	TIKKARI KOTLU	31.369251	76.652049	Guava	Sandy loam	Bilaspur	M/131-C	7.1 _{PN}		0.29 _{SN}		^{0.18} L		15.00 _L		269.00	H
120	3410	Bilaspur	Jhandutta	LEHAR	31.340195	76.647859	Guava	sandy loam	Bilaspur	M/132-C	7.3 _{PN}		0.22 _{SN}		^{0.36} L		28.00 _M		246.00	M
121	3415	Bilaspur	Jhandutta	KOSARIAN	31.434839	76.507329	Citrus	sandy loam	Bilaspur	M/133-C	8.0 _{PN}		0.17 _{SN}		^{0.18} L		15.00 _L		190.00	M
122	3415	Bilaspur	Jhandutta	KOSARIAN	31.434839	76.507329	Citrus	sandy loam	Bilaspur	M/134-C	8.1 _{PN}		0.20 _{SN}		^{0.59} M		16.00 _L		101.00	M
123	3417	Bilaspur	Jhandutta	FAGOG BANJHOLI	31.402074	76.619081	Citrus	Clay loam	Bilaspur	M/135-C	7.9 _{PN}		0.21 _{SN}		^{0.65} M		47.00 _H		224.00	M
124	#N/A	#N/A	#N/A	KULJIAR	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/136-C	8.0 _{PN}		0.29 _{SN}		^{0.39} L		50.00 _H		190.00	M
125	3110	Bilaspur	Sadar-Bilaspur	KOTLU	31.320037	76.817249	Guava	sandy loam	Bilaspur	M/137-C	7.1 _{PN}		0.21 _{SN}		^{0.42} L		25.00 _M		157.00	M
126	#N/A	#N/A	#N/A	RIHAN	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/138-C	7.8 _{PN}		0.22 _{SN}		^{0.33} L		21.00 _M		269.00	H
127	#N/A	#N/A	#N/A	KOTHI	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/139-C	7.3 _{PN}		0.20 _{SN}		^{0.50} L		16.00 _L		269.00	H
128	3106	Bilaspur	Sadar-Bilaspur	DUGGA HAR (MAJHER)	31.24913	76.824422	Citrus	Sandy Loam	Bilaspur	M/140-C	7.5 _{PN}		0.24 _{SN}		^{0.48} L		26.00 _M		269.00	H
129	3108	Bilaspur	Sadar-Bilaspur	LOHARDA /DEOTH	31.246847	76.830762	Citrus	Sandy Loam	Bilaspur	M/141-C	7.6 _{PN}		0.20 _{SN}		^{0.27} L		15.00 _L		269.00	H
130	3102	Bilaspur	Sadar-Bilaspur	KAINTHAL (MANJHER)	31.247293	76.826695	Citrus	Sandy Loam	Bilaspur	M/142-C	7.3 _{PN}		0.26 _{SN}		^{0.27} L		21.00 _M		269.00	H
131	3107	Bilaspur	Sadar-Bilaspur	KHOD KA KYAR	31.246148	76.821825	Citrus	Sandy Loam	Bilaspur	M/143-C	7.4 _{PN}		0.24 _{SN}		^{0.36} L		21.00 _M		269.00	H
132	3103	Bilaspur	Sadar-Bilaspur	KAROT	31.331036	76.820316	Citrus	Sandy loam	Bilaspur	M/144-C	7.9 _{PN}		0.21 _{SN}		^{0.45} L		28.00 _M		157.00	M
133	#N/A	#N/A	#N/A	HAMBAR	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/145-C	7.3 _{PN}		0.28 _{SN}		^{0.30} L		13.00 _L		202.00	M
134	3109	Bilaspur	Sadar-Bilaspur	SALNU	31.417463	76.803534	Citrus	sandy loam	Bilaspur	M/146-C	7.1 _{PN}		0.19 _{SN}		^{0.50} L		36.00 _M		269.00	H
135	3213	Bilaspur	Swarghat	GHATTEWAL	31.334719	76.49286	Citrus	Sandy Loam	Bilaspur	M/147-C	7.4 _{PN}		0.20 _{SN}		^{0.53} M		26.00 _M		168.00	M
136	#N/A	#N/A	#N/A	GURU KA LAHORE	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/148-C	7.2 _{PN}		0.21 _{SN}		^{0.27} L		33.00 _M		269.00	H
137	3212	Bilaspur	Swarghat	DULHET-2	31.364999	76.472807	Citrus	Sandy Loam	Bilaspur	M/149-C	7.9 _{PN}		0.22 _{SN}		^{0.53} M		28.00 _M		269.00	H
138	3211	Bilaspur	Swarghat	BASSI	31.31125	76.510664	Citrus	Sandy Loam	Bilaspur	M/150-C	7.4 _{PN}		0.16 _{SN}		^{0.33} L		21.00 _M		157.00	M
139	#N/A	#N/A	#N/A	TARSOOH	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/151-C	7.4 _{PN}		0.17 _{SN}		^{0.62} M		16.00 _L		202.00	M
140	#N/A	#N/A	#N/A	DOLA 1	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/152-C	7.9 _{PN}		0.18 _{SN}		^{0.68} M		34.00 _M		123.00	M
141	#N/A	#N/A	#N/A	DOLA 2	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/153-C	7.5 _{PN}		0.47 _{SN}		^{0.18} L		21.00 _M		101.00	M
142	#N/A	#N/A	#N/A	CHANDOL (AJNOL	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/154-C	7.7 _{PN}		0.35 _{SN}		^{0.33} L		13.00 _L		123.00	M
143	#N/A	#N/A	#N/A	DADOH	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/155-C	7.4 _{PN}		0.31 _{SN}		^{0.45} L		16.00 _L		123.00	M
144	#N/A	#N/A	#N/A	DULHET 3	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/156-C	7.5 _{PN}		0.26 _{SN}		^{0.27} L		34.00 _M		269.00	H
145	#N/A	#N/A	#N/A	SALVA	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/157-C	7.6 _{PN}		0.24 _{SN}		^{0.62} M		13.00 _L		168.00	M
146	2201	Hamirpur	Bamsan	PAROL	31.649762	76.618481	Citrus	Sandy Loam	Hamirpur	M/158-C	7.4 _{PN}		0.58 _{SN}		^{0.18} L		13.00 _L		179.00	M
147	2202	Hamirpur	Bamsan	SACHUIN	31.868335	76.630831	Pomegranate	Sand (With	Hamirpur	M/159-C	7.6 _{PN}		0.30 _{SN}		^{0.62} M		11.00 _L		269.00	H
148	2202	Hamirpur	Bamsan	SACHUIN	31.868335	76.630831	Pomegranate	Sand (With	Hamirpur	M/160-C	7.4 _{PN}		0.28 _{SN}		^{0.24} L		18.00 _L		269.00	

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
151	2607	Hamirpur	Bhoranj	LAGMANWIN	31.62513	76.67159	Guava	0	Hamirpur	M/163-C	6.4 _A		0.17 _{SN}		0.33 _L		31.00 _M		112.00	M
152	#N/A	#N/A	#N/A	DEOT	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/164-C	6.6 _{PN}		0.19 _{SN}		0.39 _L		25.00 _M		101.00	M
153	2605	Hamirpur	Bhoranj	LAMBAGRAM/PALASI	31.588658	76.602206	Guava	Sandy Loam	Hamirpur	M/165-C	6.6 _{PN}		0.18 _{SN}		0.18 _L		16.00 _L		269.00	H
154	2608	Hamirpur	Bhoranj	BALOR-SANGRAWAR	31.626882	76.643234	Guava	0	Hamirpur	M/166-C	6.7 _{PN}		0.16 _{SN}		0.62 _M		13.00 _L		269.00	H
155	2601	Hamirpur	Bhoranj	MUNDKHAR TULSI	31.593621	76.691269	Guava	0	Hamirpur	M/167-C	6.7 _{PN}		0.20 _{SN}		0.39 _L		16.00 _L		123.00	M
156	#N/A	#N/A	#N/A	JHINKARI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/168-C	6.4 _A		0.24 _{SN}		0.33 _L		25.00 _M		269.00	H
157	2503	Hamirpur	Bijhari	KALWAL	31.45705	76.56528	Pomegranate	Sandy Loam	Hamirpur	M/169-C	6.9 _{PN}		0.22 _{SN}		0.39 _L		31.00 _M		101.00	M
158	#N/A	#N/A	#N/A	BIJHAR	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/170-C	6.9 _{PN}		0.31 _{SN}		0.33 _L		33.00 _M		224.00	M
159	2507	Hamirpur	Bijhari	GHANGOT	31.495232	76.522968	Pomegranate	0	Hamirpur	M/171-C	7.0 _{PN}		0.23 _{SN}		0.18 _L		31.00 _M		269.00	H
160	#N/A	#N/A	#N/A	BIJHAR	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/173-C	6.9 _{PN}		0.14 _{SN}		0.18 _L		18.00 _L		146.00	M
161	#N/A	#N/A	#N/A	GARLI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/174-C	6.6 _{PN}		0.12 _{SN}		0.50 _L		16.00 _L		190.00	M
162	2509	Hamirpur	Bijhari	LAFRAN	31.47498	76.59905	Pomegranate	0	Hamirpur	M/175-C 1	6.4 _A		0.12 _{SN}		0.50 _L		21.00 _M		112.00	M
163	#N/A	#N/A	#N/A	SAMELLA 1	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/175-C 2	6.3 _A		0.11 _{SN}		0.65 _M		25.00 _M		202.00	M
164	#N/A	#N/A	#N/A	SAMELLA 2	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/176-C	6.2 _A		0.14 _{SN}		0.45 _L		13.00 _L		235.00	M
165	#N/A	#N/A	#N/A	SAMELLA-3	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/177-C	6.4 _A		0.10 _{SN}		0.45 _L		23.00 _M		112.00	M
166	2107	Hamirpur	Hamirpur	BRANDA	31.67212	76.45922	Citrus	Sandy Loam	Hamirpur	M/178-C	6.7 _{PN}		0.12 _{SN}		0.50 _L		13.00 _L		101.00	M
167	2101	Hamirpur	Hamirpur	BAKARTI	31.661786	76.490136	Citrus	Sandy Loam	Hamirpur	M/179-C	6.6 _{PN}		0.17 _{SN}		0.18 _L		16.00 _L		112.00	M
168	2105	Hamirpur	Hamirpur	NERI	31.692566	76.465099	Citrus	Sandy Loam	Hamirpur	M/180-C	6.3 _A		0.20 _{SN}		0.50 _L		16.00 _L		101.00	M
169	2101	Hamirpur	Hamirpur	BAKARTI	31.661786	76.490136	Citrus	Sandy Loam	Hamirpur	M/181-C	6.4 _A		0.14 _{SN}		0.30 _L		21.00 _M		269.00	H
170	2322	Hamirpur	Nadaun	MANJOT	31.76759	76.44649	Citrus	0	Hamirpur	M/182-C	6.7 _{PN}		0.18 _{SN}		0.62 _M		28.00 _M		269.00	H
171	2329	Hamirpur	Nadaun	TUNG (BALOH)	31.699457	76.356741	Citrus	0	Hamirpur	M/183-C	6.7 _{PN}		0.15 _{SN}		0.18 _L		13.00 _L		101.00	M
172	2329	Hamirpur	Nadaun	TUNG (BALOH)	31.699457	76.356741	Citrus	0	Hamirpur	M/184-C	6.4 _A		0.14 _{SN}		0.30 _L		16.00 _L		101.00	M
173	#N/A	#N/A	#N/A	DAROL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/185-C	6.3 _A		0.23 _{SN}		0.62 _M		23.00 _M		269.00	H
174	2311	Hamirpur	Nadaun	KUSHIAR	31.66122	76.37287	Citrus	Sandy Loam	Hamirpur	M/186-C	6.3 _A		0.14 _{SN}		0.36 _L		29.00 _M		224.00	M
175	2308	Hamirpur	Nadaun	SADHWAN	31.73463	76.40718	Citrus	Sandy Loam	Hamirpur	M/187-C	6.7 _{PN}		0.21 _{SN}		0.18 _L		15.00 _L		246.00	M
176	2321	Hamirpur	Nadaun	RAIL	31.74578	76.42117	Citrus	0	Hamirpur	M/188-C	6.9 _{PN}		0.47 _{SN}		0.30 _L		16.00 _L		258.00	H
177	2312	Hamirpur	Nadaun	BAAG BHARMOTI	31.7612	76.35135	Citrus	Clay	Hamirpur	M/189-C	6.8 _{PN}		0.25 _{SN}		0.39 _L		21.00 _M		246.00	M
178	2313	Hamirpur	Nadaun	CHORU (BHOO-I)	31.793269	76.426196	Citrus	Sandy Loam	Hamirpur	M/190-C	6.7 _{PN}		0.19 _{SN}		0.21 _L		26.00 _M		258.00	H
179	2311	Hamirpur	Nadaun	KUSHIAR	31.66122	76.37287	Citrus	Sandy Loam	Hamirpur	M/191-C	7.4 _{PN}		0.32 _{SN}		0.18 _L		16.00 _L		190.00	M
180	2403	Hamirpur	Sujanpur	KHERI	31.88824	76.596676	Pomegranate	Sandy Loam	Hamirpur	M/192-C	7.0 _{PN}		0.23 _{SN}		0.24 _L		33.00 _M		269.00	H
181	2404	Hamirpur	Sujanpur	BERI-1	31.878132	76.557755	Pomegranate	Sandy Loam	Hamirpur	M/193-C	6.9 _{PN}		0.16 _{SN}		0.36 _L		16.00 _L		269.00	H
182	2411	Hamirpur	Sujanpur	BERI-2	31.875673	76.555982	Pomegranate	0	Hamirpur	M/194-C	6.9 _{PN}		0.13 _{SN}		0.18 _L		28.00 _M		269.00	H
183	2408	Hamirpur	Sujanpur	BHAHRU (PAUR)	31.873001	76.551726	Pomegranate	Sandy Loam	Hamirpur	M/195-C	7.0 _{PN}		0.13 _{SN}		0.39 _L		15.00 _L		269.00	H
184	2410	Hamirpur	Sujanpur	BIR BAGHERA	31.862658	76.532384	Guava	0	Hamirpur	M/196-C	6.4 _A		0.12 _{SN}		0.59 _M		31.00 _M		246.00	M
185	2406	Hamirpur	Sujanpur	KUDANA	31.871305	76.563685	Citrus	Sandy Loam	Hamirpur	M/198-C	6.9 _{PN}		0.17 _{SN}		0.18 _L		15.00 _L		269.00	H
186	2316	Hamirpur	Nadaun	BHALANA REI	31.759961	76.507317	Guava	0	Hamirpur	M/200-C	7.3 _{PN}		0.19 _{SN}		0.27 _L		31.00 _M		269.00	H
187	2109	Hamirpur	Hamirpur	JANGAL ROPA	31.656878	76.486881	Citrus	0	Hamirpur	M/201-C	7.3 _{PN}		0.17 _{SN}		0.18 _L		18.00 _L		269.00	H
188	2108	Hamirpur	Hamirpur	HAAR	31.658841	76.470558	Citrus	0	Hamirpur	M/202-C	6.8 _{PN}		0.21 _{SN}		0.39 _L		37.00 _M		269.00	H
189	#N/A	#N/A	#N/A	BALH DODA	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/203-C	6.7 _{PN}		0.17 _{SN}		0.30 _L		11.00 _L		246.00	M
190	#N/A	#N/A	#N/A	BRAHLARI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/204-C	6.4 _A		0.14 _{SN}		0.18 _L		16.00 _L		258.00	H
191	#N/A	#N/A	#N/A	ABDHYAL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/205-C - 1	6.6 _{PN}		0.14 _{SN}		0.33 _L		11.00 _L		269.00	H
192	#N/A	#N/A	#N/A	ABDHYAL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/205-C-2	6.9 _{PN}		0.20 _{SN}		0.50 _L		18.00 _L		258.00	H
193	2314	Hamirpur	Nadaun	BHABRAN 1	31.734759	76.320303	Citrus	0	Hamirpur	M206-C	6.6 _{PN}		0.13 _{SN}		0.21 _L		13.00 _L		224.00	M
194	2315	Hamirpur	Nadaun	BHABRAN 2	31.741531	76.331021	Citrus	0	Hamirpur	M/207-C	6.6 _{PN}		0.11 _{SN}		0.30 _L		23.00 _M		269.00	H
195	2318	Hamirpur	Nadaun	KALoor	31.768616	76.313625	Citrus	Sandy Loam	Hamirpur	M/208-C	7.6 _{PN}		0.18 _{SN}		0.15 _L		15.00 _L		269.00	H
196	2320	Hamirpur	Nadaun	LOHARDHA	31.767521	76.424368	Citrus	0	Hamirpur	M/209-C	6.9 _{PN}		0.20 _{SN}		0.50 _L		29.00 _M		269.00	H
197	2322	Hamirpur	Nadaun	MANJOT	31.76759	76.44649	Citrus	0	Hamirpur	M/210-C	7.3 _{PN}		0.14 _{SN}		0.33 _L		36.00 _M		190.00	M
198	2328	Hamirpur	Nadaun	SAI LOWER																

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
201	2319	Hamirpur	Nadaun	KASHMIR	31.628167	76.400275	Citrus	Sandy Loam	Hamirpur	M/214-C	7.4 _{PN}		0.14 _{SN}		^{0.61} M		16.00 _L		168.00	M
202	2327	Hamirpur	Nadaun	PHAL PALSI	31.623028	76.410288	Citrus	0	Hamirpur	M/215-C	7.6 _{PN}		0.18 _{SN}		^{0.29} L		45.00 _H		168.00	M
203	4508	Kangra	Bajjnath	LANGHU 1	32.00353	76.623169	Guava	Sandy Loamy	Kangra	M/216-C	6.1 _A		0.12 _{SN}		^{0.40} L		15.00 _L		123.00	M
204	4505	Kangra	Bajjnath	MALGHOTA	32.058448	76.649607	Guava	Sandy Loamy	Kangra	M/217-C	7.0 _{PN}		0.19 _{SN}		^{0.32} L		21.00 _M		190.00	M
205	4516	Kangra	Bajjnath	LANGHU-2	32.011032	76.618324	Guava	Sandy Loamy	Kangra	M/218-C	5.9 _A		0.15 _{SN}		^{0.69} M		26.00 _M		235.00	M
206	4507	Kangra	Bajjnath	KUDAIL	31.985281	76.676514	Guava	Sandy Loamy	Kangra	M/219-C	6.0 _A		0.14 _{SN}		^{0.26} L		44.00 _H		269.00	H
207	#N/A	#N/A	#N/A	UTRALA	#N/A	#N/A	#N/A	#N/A	Kangra	M/220-C	5.9 _A		0.29 _{SN}		^{0.69} M		48.00 _H		269.00	H
208	#N/A	#N/A	#N/A	UPPER BHET	#N/A	#N/A	#N/A	#N/A	Kangra	M/221-C	6.0 _A		0.14 _{SN}		^{0.46} L		37.00 _M		224.00	M
209	4308	Kangra	Bhawarna	SIDHPUR SARKARI	32.09321	76.49893	Citrus	Sandy Loam	Kangra	M/222-C	6.0 _A		0.17 _{SN}		^{0.40} L		47.00 _H		246.00	M
210	4307	Kangra	Bhawarna	CHARTKHOLA	32.10001	76.43238	Citrus	Sandy Loam	Kangra	M/223-C	6.0 _A		0.20 _{SN}		^{0.58} M		25.00 _M		101.00	M
211	#N/A	#N/A	#N/A	THANDALI	#N/A	#N/A	#N/A	#N/A	Kangra	M/224-C	6.4 _A		0.13 _{SN}		^{0.26} L		25.00 _M		134.00	M
212	4303	Kangra	Bhawarna	GHAR	32.04321	76.543401	Citrus	Clay Loam	Kangra	M/225-C	6.3 _A		0.10 _{SN}		^{0.75} M		37.00 _M		269.00	H
213	#N/A	#N/A	#N/A	KAMGRI	#N/A	#N/A	#N/A	#N/A	Kangra	M/226-C	6.9 _{PN}		0.35 _{SN}		^{0.26} L		26.00 _M		269.00	H
214	#N/A	#N/A	#N/A	KAMGRI	#N/A	#N/A	#N/A	#N/A	Kangra	M/227-C	6.2 _A		0.16 _{SN}		^{0.52} M		44.00 _H		202.00	M
215	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C1	6.3 _A		0.18 _{SN}		^{0.40} L		39.00 _M		224.00	M
216	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C2	5.9 _A		0.16 _{SN}		^{0.61} M		47.00 _H		134.00	M
217	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C3	6.2 _A		0.12 _{SN}		^{0.84} H		40.00 _M		134.00	M
218	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C4	6.1 _A		0.10 _{SN}		^{0.46} L		37.00 _M		134.00	M
219	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C5	5.9 _A		0.11 _{SN}		^{0.29} L		37.00 _M		101.00	M
220	4313	Kangra	Bhawarna	BRANKER MAHADEV	32.076989	76.431478	Guava	0	Kangra	M/228-C6	6.0 _A		0.14 _{SN}		^{0.26} L		48.00 _H		269.00	H
221	4305	Kangra	Bhawarna	LUDHRAN	32.090933	76.43129	Litchi	0	Kangra	M/229-C	6.0 _A		0.12 _{SN}		^{0.38} L		47.00 _H		202.00	M
222	#N/A	#N/A	#N/A	ARHAT	#N/A	#N/A	#N/A	#N/A	Kangra	M/230-C	5.9 _A		0.10 _{SN}		^{0.26} L		47.00 _H		179.00	M
223	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C1	6.1 _A		0.20 _{SN}		^{0.38} L		28.00 _M		246.00	M
224	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C2	6.2 _A		0.16 _{SN}		^{0.26} L		37.00 _M		269.00	H
225	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C3	6.0 _A		0.12 _{SN}		^{0.26} L		21.00 _M		101.00	M
226	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C4	6.1 _A		0.12 _{SN}		^{0.69} M		44.00 _H		269.00	H
227	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C5	5.9 _A		0.11 _{SN}		^{0.40} L		16.00 _L		179.00	M
228	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C6	6.0 _A		0.12 _{SN}		^{0.58} M		45.00 _H		101.00	M
229	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C7	7.1 _{PN}		0.16 _{SN}		^{0.26} L		39.00 _M		90.00 _L	
230	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C8	6.3 _A		0.14 _{SN}		^{0.66} M		29.00 _M		179.00	M
231	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C9	5.9 _A		0.12 _{SN}		^{0.26} L		33.00 _M		134.00	M
232	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C10	6.4 _A		0.15 _{SN}		^{0.69} M		39.00 _M		146.00	M
233	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-211	6.0 _A		0.15 _{SN}		^{0.38} L		44.00 _H		179.00	M
234	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-C212	6.3 _A		0.14 _{SN}		^{0.69} M		47.00 _H		101.00	M
235	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C1	6.2 _A		0.14 _{SN}		^{0.43} L		45.00 _H		179.00	M
236	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C2	6.9 _{PN}		0.13 _{SN}		^{0.26} L		45.00 _H		134.00	M
237	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C3	7.8 _{PN}		0.64 _{SN}		^{0.38} L		25.00 _M		157.00	M
238	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C4	6.9 _{PN}		0.12 _{SN}		^{0.46} L		44.00 _H		179.00	M
239	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C5	6.4 _A		0.14 _{SN}		^{0.58} M		36.00 _M		269.00	H
240	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C6	7.1 _{PN}		0.16 _{SN}		^{0.26} L		36.00 _M		168.00	M
241	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C7	6.2 _A		0.12 _{SN}		^{0.46} L		44.00 _H		269.00	H
242	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C8	6.1 _A		0.14 _{SN}		^{0.40} L		34.00 _M		190.00	M
243	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C9	6.7 _{PN}		0.13 _{SN}		^{0.40} L		47.00 _H		134.00	M
244	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C10	6.4 _A		0.12 _{SN}		^{0.38} L		42.00 _H		134.00	M
245	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C11	6.6 _{PN}		0.14 _{SN}		^{0.46} L		48.00 _H		101.00	M
246	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-C12	6.3 _A		0.12 _{SN}		^{0.26} L		33.00 _M		269.00	H
247	4403	Kangra	Dehra	BHATOLI PHAKASIAN	31.978862	76.134741	Citrus	Sandy Loam	Kangra	M/234-C	7.0 _{PN}		0.14 _{SN}		^{0.32} L		45.00 _H		168.00	M
248	#N/A	#N/A	#N/A	NOUSHARA	#N/A	#N/A	#N/A	#N/A	Kangra	M/235-C	6.9 _{PN}		0.15 _{SN}		^{0.69} M		44.00 _H		168.00	M
249	4402																			

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																					
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM		
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	
251	4214	Kangra	Lambagaon	MALODAN	31.86811	76.49044	Citrus	Clay Loam	Kangra	M/239-C	6.4 _A		0.12 _{SN}		^{0.55} M		29.00 _M		202.00	M	
252	4214	Kangra	Lambagaon	MALODAN	31.86811	76.49044	Citrus	Clay Loam	Kangra	M/239-C	6.4 _A		0.12 _{SN}		^{0.26} L		34.00 _M		202.00	M	
253	4215	Kangra	Lambagaon	ODRI	31.90286	76.49971	Citrus	Clay Loam	Kangra	M/241-C	6.6 _{PN}		0.11 _{SN}		^{0.38} L		47.00 _H		269.00	H	
254	4208	Kangra	Lambagaon	KATHLA	31.87954	76.63181	Citrus	Clay Loam	Kangra	M/242-C	6.2 _A		0.11 _{SN}		^{0.26} L		47.00 _H		168.00	M	
255	4203	Kangra	Lambagaon	THANPAL/CHAMBI	31.89553	76.62578	Citrus	Clay Loam	Kangra	M/243-C	6.1 _A		0.12 _{SN}		^{0.32} L		37.00 _M		112.00	M	
256	3110	Bilaspur	Sadar-Bilaspur	KOTLU	31.320037	76.817249	Guava	sandy loam	Kangra	M/244-C	6.1 _A		0.14 _{SN}		^{0.26} L		50.00 _H		146.00	M	
257	4105	Kangra	Panchrukhi	TREHAL	32.048896	76.605079	Guava	Clay loam	Kangra	M/245-C	6.2 _A		0.12 _{SN}		^{0.38} L		29.00 _M		179.00	M	
258	4108	Kangra	Panchrukhi	AGOZAR	32.035018	76.578493	Citrus	Sandy Loam	Kangra	M/246-C	6.8 _{PN}		0.15 _{SN}		^{0.61} M		48.00 _H		269.00	H	
259	4101	Kangra	Panchrukhi	RAJHOT	32.026997	76.591855	Citrus	Sandy Loam	Kangra	M/247-C	6.1 _A		0.16 _{SN}		^{0.58} M		47.00 _H		269.00	H	
260	4101	Kangra	Panchrukhi	RAJHOT	32.026997	76.591855	Citrus	Sandy Loam	Kangra	M/248-C	6.2 _A		0.17 _{SN}		^{0.26} L		47.00 _H		269.00	H	
261	#N/A	#N/A	#N/A	LADHAI 1	#N/A	#N/A	#N/A	#N/A	Kangra	M/249-C	6.0 _A		0.16 _{SN}		^{0.75} M		47.00 _H		224.00	M	
262	4103	Kangra	Panchrukhi	BANURI	32.08962	76.571054	Citrus	Clay Loam	Kangra	M/250-C	5.9 _A		0.19 _{SN}		^{0.58} M		44.00 _H		235.00	M	
263	#N/A	#N/A	#N/A	BDEHAR	#N/A	#N/A	#N/A	#N/A	Kangra	M/251-C	6.0 _A		0.14 _{SN}		^{0.26} L		34.00 _M		157.00	M	
264	#N/A	#N/A	#N/A	TATEHAL	#N/A	#N/A	#N/A	#N/A	Kangra	M/252-C	5.8 _A		0.15 _{SN}		^{0.40} L		44.00 _H		168.00	M	
265	4114	Kangra	Panchrukhi	SALIANA	32.071532	76.565231	Citrus	Clay Loam	Kangra	M/253-C	6.0 _A		0.17 _{SN}		^{0.69} M		44.00 _H		269.00	H	
266	4109	Kangra	Panchrukhi	MOLICHAK	32.08139	76.5627	Citrus	Sandy Loam	Kangra	M/254-C	5.9 _A		0.40 _{SN}		^{0.40} L		48.00 _H		269.00	H	
267	4110	Kangra	Panchrukhi	JANDPUR	32.060048	76.600299	Citrus	Clay Loam	Kangra	M/255-C	6.1 _A		0.22 _{SN}		^{0.26} L		47.00 _H		202.00	M	
268	4802	Kangra	Pragpur	KUHNA	31.80941	76.28501	Citrus	Sandy Loam	Kangra	M/256-C	6.2 _A		0.14 _{SN}		^{0.38} L		44.00 _H		168.00	M	
269	4801	Kangra	Pragpur	CHAMBA KHAS	31.81974	76.25698	Citrus	Sandy Loam	Kangra	M/257-C	6.2 _A		0.14 _{SN}		^{0.55} M		44.00 _H		157.00	M	
270	4716	Kangra	Sullah	DHEERA	32.01201	76.45421	Citrus	Clay loam	Kangra	M/259-C	6.0 _A		0.15 _{SN}		^{0.40} L		31.00 _M		179.00	M	
271	4716	Kangra	Sullah	DHEERA	32.01201	76.45421	Citrus	Clay loam	Kangra	M/259-C	5.9 _A		0.12 _{SN}		^{0.40} L		18.00 _L		134.00	M	
272	4717	Kangra	Sullah	DHEERA-2	32.007663	76.456773	Citrus	0	Kangra	M/259-C	6.0 _A		0.14 _{SN}		^{0.69} M		44.00 _H		157.00	M	
273	4705	Kangra	Sullah	CHAINCHADI- KUTHERA	31.97058	76.53086	Citrus	Clay loam	Kangra	M/260-C	6.1 _A		0.13 _{SN}		^{0.40} L		40.00 _M		157.00	M	
274	4715	Kangra	Sullah	PURBA	31.95405	76.44426	Citrus	Clay loam	Kangra	M/261-C1	5.9 _A		0.11 _{SN}		^{0.38} L		23.00 _M		146.00	M	
275	4715	Kangra	Sullah	PURBA	31.95405	76.44426	Citrus	Clay loam	Kangra	M/261-C2	6.0 _A		0.10 _{SN}		^{0.26} L		16.00 _L		134.00	M	
276	4719	Kangra	Sullah	CHAH (CHANDAR)	31.970011	76.495947	Litchi	Clay loam	Kangra	M/262-C	5.8 _A		0.12 _{SN}		^{0.61} M		45.00 _H		112.00	M	
277	4718	Kangra	Sullah	GAGAL KHAS	32.035388	76.448707	Litchi	Clay loam	Kangra	M/263-C	6.0 _A		0.12 _{SN}		^{0.66} M		15.00 _L		134.00	M	
278	7104	Sirmaur	Nahan	DUNGI SHER	30.633122	77.348001	Guava	0	Kangra	M/264-C	5.9 _A		0.16 _{SN}		^{0.46} L		44.00 _H		224.00	M	
279	7101	Sirmaur	Nahan	BAJARI 1 & 2	30.59278	77.18972	Litchi	Sandy Loam	Kangra	M/265-C1	6.1 _A		0.17 _{SN}		^{0.40} L		34.00 _M		101.00	M	
280	7101	Sirmaur	Nahan	BAJARI 1 & 2	30.59278	77.18972	Litchi	Sandy Loam	Kangra	M/265-C2	6.3 _A		0.14 _{SN}		^{0.40} L		23.00 _M		101.00	M	
281	7109	Sirmaur	Nahan	RAMA	30.550819	77.376426	Guava	0	M/268-C		6.9 _{PN}		0.19 _{SN}		^{0.58} M		15.00 _L		269.00	H	
282	7102	Sirmaur	Nahan	BHOGPUR	30.572896	77.19067	Guava	0	M/269-C		6.8 _{PN}		0.22 _{SN}		^{0.43} L		39.00 _M		213.00	M	
283	7110	Sirmaur	Nahan	SIMBALWALA	30.586338	77.184502	Guava	0	M/270-C		6.8 _{PN}		0.12 _{SN}		^{0.46} L		40.00 _M		213.00	M	
284	7108	Sirmaur	Nahan	KHERICHANGAN 1	30.625914	77.35818	Guava	Clay-loam	M/271-C		6.9 _{PN}		0.40 _{SN}		^{0.35} L		36.00 _M		269.00	H	
285	7107	Sirmaur	Nahan	KHERICHANGAN 2	30.61742	77.371511	Guava	0	M/272-C		7.0 _{PN}		0.32 _{SN}		^{0.26} L		44.00 _H		269.00	H	
286	7106	Sirmaur	Nahan	JUDAG	30.606149	77.325599	Guava	Clay-loam	M/273-C		7.1 _{PN}		0.29 _{SN}		^{0.61} M		31.00 _M		269.00	H	
287	7105	Sirmaur	Nahan	GOANT	30.655849	77.285933	Guava	0	M/274-C		6.9 _{PN}		0.19 _{SN}		^{0.26} L		31.00 _M		202.00	M	
288	7103	Sirmaur	Nahan	BUDRIYON	30.537807	77.197949	Guava	Sandy - loam	M/275-C		6.9 _{PN}		0.19 _{SN}		^{0.58} M		45.00 _H		269.00	H	
289	7202	Sirmaur	Paonta Sahib	FATEHPUR	30.494075	77.556646	Guava	Sandy Loam	M/276-C		7.0 _{PN}		0.21 _{SN}		^{0.26} L		39.00 _M		123.00	M	
290	7207	Sirmaur	Paonta Sahib	UPPER BHUDDI	30.501426	77.74795	Guava	Sandy - loam	M/277-C	1	6.4 _A		0.17 _{SN}		^{0.43} L		47.00 _H		202.00	M	
291	7207	Sirmaur	Paonta Sahib	UPPER BHUDDI	30.501426	77.74795	Guava	Sandy - loam	M/277-C		2	6.2 _A		0.18 _{SN}		^{0.26} L		16.00 _L		269.00	H
292	7201	Sirmaur	Paonta Sahib	AMBOYA CHANDELA	30.524343	77.71236	Guava	0	M/278-C		6.8 _{PN}		0.16 _{SN}		^{0.46} L		25.00 _M		168.00	M	
293	7205	Sirmaur	Paonta Sahib	KILLOUR	30.532757	77.818111	Guava	Clay-loam	M/279-C	1	6.7 _{PN}		0.17 _{SN}		^{0.69} M		13.00 _L		101.00	M	
294	7205	Sirmaur	Paonta Sahib	KILLOUR	30.532757	77.818111	Guava	Clay-loam	M/279-C		2	6.9 _{PN}		0.19 _{SN}		^{0.38} L		47.00 _H		168.00	M
295	7204	Sirmaur	Paonta Sahib	KHARA	30.506543	77.608438	Guava	Sandy - loam	M/280-C		6.4 _A		0.18 _{SN}		^{0.49} L		18.00 _L		112.00	M	
296	7206	Sirmaur	Paonta Sahib	PURUWALA	30.463738	77.575558	Guava	Sandy - loam	M/282-C		7.0 _{PN}		0.17 _{SN}		^{0.58} M		47.00 _H		101.00	M	
297	#N/A	#N/A	#N/A	HIYUNI	#N/A	#N/A	#N/A	#N/A	M/283-C		6.7 _{PN}		0.34 _{SN}		^{0.81} H		28.00 _M		269.00	H	
298	#N/A	#N/A	#N/A	SHILLA	#N/A	#N/A	#N/A	#N/A	M/284-C		6.9 _{PN}		0.32 _{SN}		^{0.43} L		25.00 _M		269.00	H	
299	7203	Sirmaur	Paonta Sahib	GYAYANIWALA	30.503204	77.739893	Guava	Sandy - loam	M/286-C		6.9 _{PN}		0.27 _{SN}		^{0.26} L		18.00 _L		168.00	M	
300	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	NEW ADD	1	6.8 _{PN}		0.33 _{SN}		^{0.66} M		47.00 _H		269.00	H	
301	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	NEW ADD	2	6.6 _{PN}		0.20 _{SN}		^{0.43} L		47.00 _H		269.00	H	
302	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	NEW ADD	3	6.8 _{PN}		0.18 _{SN}		^{0.38} L		48.00 _H		269.00	H	

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
303	#N/A	#N/A	#N/A	JHEL	#N/A	#N/A	#N/A	#N/A	NEW ADD	1	6.7 _{PN}		0.16 _{SN}		^{0.69} M		50.00 _H		146.00	M
304	#N/A	#N/A	#N/A	KISHANPURA	#N/A	#N/A	#N/A	#N/A	NEW ADD	1	6.6 _{PN}		0.22 _{SN}		^{0.66} M		44.00 _H		134.00	M
305	#N/A	#N/A	#N/A	PUDLI 1	#N/A	#N/A	#N/A	#N/A	NEW ADD	1	6.6 _{PN}		0.32 _{SN}		^{0.87} H		47.00 _H		269.00	H
306	#N/A	#N/A	#N/A	PUDLI 2	#N/A	#N/A	#N/A	#N/A	NEW ADD	2	6.9 _{PN}		0.31 _{SN}		^{0.61} M		36.00 _M		269.00	H
307	6108	Solan	Kunihar	SER-DELAG	31.153362	76.935528	Guava	Sandy loam	M/287-C	1	7.4 _{PN}		0.39 _{SN}		^{0.43} L		13.00 _L		269.00	H
308	6108	Solan	Kunihar	SER-DELAG	31.153362	76.935528	Guava	Sandy loam	M/287-C	2	7.2 _{PN}		0.32 _{SN}		^{0.26} L		40.00 _M		179.00	M
309	6105	Solan	Kunihar	JAILANG	31.0959	76.915761	Guava	Sandy Loamy	Solan	M/289-C	7.0 _{PN}		0.28 _{SN}		^{0.43} L		37.00 _M		269.00	H
310	#N/A	#N/A	#N/A	BANOH 2	#N/A	#N/A	#N/A	#N/A	Solan	M/291-C	7.5 _{PN}		0.30 _{SN}		^{0.69} M		21.00 _M		258.00	H
311	6107	Solan	Kunihar	SAI	31.148889	76.8725	Guava	Sandy loam	Solan	M/294-C	6.9 _{PN}		0.23 _{SN}		^{0.38} L		47.00 _H		179.00	M
312	#N/A	#N/A	#N/A	BUGHAR MAINU	#N/A	#N/A	#N/A	#N/A	Solan	M/297-C 1	7.1 _{PN}		0.44 _{SN}		^{0.69} M		16.00 _L		190.00	M
313	#N/A	#N/A	#N/A	BUGHAR MAINU	#N/A	#N/A	#N/A	#N/A	Solan	M/297-C 2	7.3 _{PN}		0.30 _{SN}		^{0.69} M		18.00 _L		269.00	H
314	6103	Solan	Kunihar	DATTI	31.213431	76.942004	Plum	Sandy loamy	Solan	M/299-C	7.4 _{PN}		0.54 _{SN}		^{0.40} L		48.00 _H		269.00	H
315	6102	Solan	Kunihar	DASERAN	31.250304	76.896396	Citrus	Clay Loam	Solan	M/300-C 1	7.0 _{PN}		0.39 _{SN}		^{0.61} M		40.00 _M		269.00	H
316	6102	Solan	Kunihar	DASERAN	31.250304	76.896396	Citrus	Clay Loam	Solan	M/300-C 2	7.4 _{PN}		0.31 _{SN}		^{0.40} L		29.00 _M		246.00	M
317	#N/A	#N/A	#N/A	SALON	#N/A	#N/A	#N/A	#N/A	Solan	M/301-C	7.6 _{PN}		0.27 _{SN}		^{0.23} L		37.00 _M		224.00	M
318	#N/A	#N/A	#N/A	SALON	#N/A	#N/A	#N/A	#N/A	Solan	M/302-C	7.4 _{PN}		0.39 _{SN}		^{0.40} L		37.00 _M		101.00	M
319	#N/A	#N/A	#N/A	SALON	#N/A	#N/A	#N/A	#N/A	Solan	M/303-C	7.1 _{PN}		0.22 _{SN}		^{0.26} L		16.00 _L		269.00	H
320	#N/A	#N/A	#N/A	SALON	#N/A	#N/A	#N/A	#N/A	Solan	M/307-C	7.2 _{PN}		0.16 _{SN}		^{0.26} L		40.00 _M		101.00	M
321	6203	Solan	Nalagarh	BATIAKH	31.160536	76.794503	Guava	Sandy loam	Solan	M/308-C	7.0 _{PN}		0.17 _{SN}		^{0.43} L		33.00 _M		235.00	M
322	6210	Solan	Nalagarh	SOUR	31.176944	76.795556	Guava	Sandy loam	Solan	M/309-C	7.4 _{PN}		0.20 _{SN}		^{0.26} L		21.00 _M		134.00	M
323	6209	Solan	Nalagarh	PALLI	31.145972	76.706062	Guava	Sandy loam	Solan	M/310-C	7.4 _{PN}		0.23 _{SN}		^{0.26} L		16.00 _L		123.00	M
324	#N/A	#N/A	#N/A	BADUAN BHARMAN	#N/A	#N/A	#N/A	#N/A	Solan	M/312-C	7.4 _{PN}		0.24 _{SN}		^{0.38} L		29.00 _M		157.00	M
325	6204	Solan	Nalagarh	BELI KHOL	30.986674	76.726644	Guava	Sandy loam	Solan	M/314-C	7.2 _{PN}		0.20 _{SN}		^{0.46} L		16.00 _L		157.00	M
326	#N/A	#N/A	#N/A	KHOLA	#N/A	#N/A	#N/A	#N/A	Solan	M/315-C	7.4 _{PN}		0.17 _{SN}		^{0.40} L		28.00 _M		146.00	M
327	6204	Solan	Nalagarh	BELI KHOL	30.986674	76.726644	Guava	Sandy loam	Solan	M/316-C	6.6 _{PN}		0.28 _{SN}		^{0.69} M		26.00 _M		101.00	M
328	#N/A	#N/A	#N/A	BAKONTA	#N/A	#N/A	#N/A	#N/A	Solan	M/318-C	7.3 _{PN}		0.18 _{SN}		^{0.38} L		21.00 _M		101.00	M
329	#N/A	#N/A	#N/A	BADHAL	#N/A	#N/A	#N/A	#N/A	Solan	M/319-C	7.6 _{PN}		0.21 _{SN}		^{0.46} L		16.00 _L		224.00	M
330	5113	Una	Bangana	NALWARI	31.606767	76.346519	Pomegranate	0	Una	M/320-C	7.4 _{PN}		0.19 _{SN}		^{0.40} L		23.00 _M		179.00	M
331	5120	Una	Bangana	HANDOLA	31.425925	76.38908	Guava	Sandy loam	Una	M/321-C	6.9 _{PN}		0.14 _{SN}		^{0.69} M		15.00 _L		112.00	M
332	5114	Una	Bangana	DUMKHAR	31.612983	76.337968	Pomegranate	0	Una	M/322-C	7.9 _{PN}		0.16 _{SN}		^{0.38} L		21.00 _M		101.00	M
333	5103	Una	Bangana	BOUL	31.549058	76.300531	Guava	Sandy Loam	Una	M/323-C	7.7 _{PN}		0.20 _{SN}		^{0.26} L		16.00 _L		179.00	M
334	5102	Una	Bangana	SANHAL	31.542525	76.337779	Guava	Sandy loam	Una	M/324-C	7.4 _{PN}		0.18 _{SN}		^{0.32} L		25.00 _M		101.00	M
335	5103	Una	Bangana	BOUL	31.549058	76.300531	Guava	Sandy Loam	Una	M/325-C	7.4 _{PN}		0.17 _{SN}		^{0.26} L		15.00 _L		101.00	M
336	5112	Una	Bangana	BOUL - 2	31.556176	76.298635	Guava	0	Una	M/326-C	6.8 _{PN}		0.18 _{SN}		^{0.43} L		15.00 _L		101.00	M
337	5115	Una	Bangana	DULEHRI	31.527152	76.356885	Pomegranate	Sandy loam	Una	M328-C	6.8 _{PN}		0.15 _{SN}		^{0.52} M		47.00 _H		123.00	M
338	5116	Una	Bangana	THANA KHURD	31.525304	76.357784	Pomegranate	Sandy loam	Una	M/329-C	6.3 _A		0.17 _{SN}		^{0.69} M		18.00 _L		123.00	M
339	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-C1	6.3 _A		0.24 _{SN}		^{0.46} L		16.00 _L		134.00	M
340	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-C2	6.4 _A		0.15 _{SN}		^{0.38} L		25.00 _M		112.00	M
341	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-C3	6.8 _{PN}		0.19 _{SN}		^{0.69} M		47.00 _H		246.00	M
342	5123	Una	Bangana	MUCHALI	31.618517	76.349974	Guava	0	Una	M/332-C	6.9 _{PN}		0.17 _{SN}		^{0.26} L		33.00 _M		101.00	M
343	5123	Una	Bangana	MUCHALI	31.618517	76.349974	Guava	0	Una	M/333-C	7.4 _{PN}		0.19 _{SN}		^{0.46} L		13.00 _L		101.00	M
344	5125	Una	Bangana	BALH KHOLIN	31.550309	76.349627	Pomegranate	Sandy loam	Una	M/334-C	7.4 _{PN}		0.23 _{SN}		^{0.58} M		16.00 _L		269.00	H
345	5118	Una	Bangana	CHADOLI	31.633841	76.296079	Guava	0	Una	M/335-C	7.7 _{PN}		0.24 _{SN}		^{0.26} L		37.00 _M		101.00	M
346	#N/A	#N/A	#N/A	HATLI	#N/A	#N/A	#N/A	#N/A	Una	M/336-C	7.4 _{PN}		0.18 _{SN}		^{0.63} M		13.00 _L		101.00	M
347	#N/A	#N/A	#N/A	KATHOH	#N/A	#N/A	#N/A	#N/A	Una	M/337-C	7.3 _{PN}		0.17 _{SN}		^{0.32} L		37.00 _M		112.00	M
348	#N/A	#N/A	#N/A	TURETA	#N/A	#N/A	#N/A	#N/A	Una	M/338-C	7.4 _{PN}		0.24 _{SN}		^{0.26} L		48.00 _H		146.00	M
349	5125	Una	Bangana	BALH KHOLIN	31.550309	76.349627	Pomegranate	Sandy loam	Una	M/339-C	7.7 _{PN}		0.29 _{SN}		^{0.43} L		47.00 _H		269.00	H
350	#N/A	#N/A	#N/A	BUDWAR	#N/A	#N/A	#N/A	#N/A	Una	M/340-C	7.7 _{PN}		0.26 _{SN}		^{0.58} M		50.00 _H		101.00	M
351	#N/A	#N/A	#N/A	BEHLA	#N/A	#N/A	#N/A	#N/A	Una	M/341-C	6.4 _A		0.23 _{SN}		^{0.58} M		48.00 _H		101.00	M
352	#N/A	#N/A	#N/A	RAUNKHAR	#N/A	#N/A	#N/A	#N/A	Una	M/342-C	6.8 _{PN}		0.16 _{SN}		^{0.38} L		28.00 _M		123.00	M
353	1102	Mandi	Chauntara	GOLWAN	31.98309	76.699776	Guava	Sandy Loam	Mandi	M/001-D	6.6 _{PN}		0.23 _{SN}		^{0.58} M		36.00 _M		179.00	M
354	1106	Mandi	Chauntara	KOTHI – I (BALH)	31.858501	76.746105	Guava	Sandy Loam	Mandi	M/002-D	6.0 _A		0.17 _{SN}		^{0.23} L		36.00 _M		112.00	M
355	1107	Mandi	Chauntara	KOTHI - II	31.864546	76.740958	Citrus	Sandy Loam	Mandi	M/003-D	6.1 _A		0.21 _{SN}		^{0.49} L		16.00 _L		168.00	M
356	1104	Mandi	Chauntara	DHELU(HAR)	31.991086	76.767828	Guava	Sandy Loam	Mandi	M/005-D	5.9 _A		0.19 _{SN}		^{0.61} M		33.00 _M		190.00	M
357	1108	Mandi	Chauntara	DOL	31.847677	76.764159	Litchi	0	Mandi	M/006-D	6.0 _A		0.23 _{SN}		^{0.26} L		40.00 _M		134.00	M
358	1109	Mandi	Chauntara	KHADIYAL	31.864888	76.756389	Litchi	0	Mandi	M/007-D	6.0 _A		0.22 _{SN}		^{0.38} L		31.00 _M		112.00	M
359	1419	Mandi	Dharampur	HIUN	31.767181	76.797043	Citrus	0	Mandi	M/008-D	6.0 _A		0.25 _{SN}		^{0.38} L		34.00 _M		168.00	M

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
360	1404	Mandi	Dharampur	MANNU DHAR(JOH)	31.80631	76.716811	Citrus	Sandy Loam	Mandi	M/009-D	6.7 _{PN}		0.21 _{SN}		0.43 _L		28.00 _M		168.00	M
361	1451	Mandi	Dharampur	HARNAYAL	31.809885	76.727534	Guava	Sandy Loam	Mandi	M/011-D	6.7 _{PN}		0.20 _{SN}		0.46 _L		37.00 _M		123.00	M
362	1452	Mandi	Dharampur	SATREHAR	31.816588	76.750648	Citrus	Sandy Loam	Mandi	M/012-D	6.0 _A		0.16 _{SN}		0.69 _M		40.00 _M		157.00	M
363	1453	Mandi	Dharampur	BHARATPUR (BHAROURI)	31.81663	76.758133	Citrus	Sandy Loam	Mandi	M/013-D	6.0 _A		0.15 _{SN}		0.40 _L		21.00 _M		213.00	M
364	1456	Mandi	Dharampur	GHANSWAI	31.814646	76.712716	Guava	Sandy Loam	Mandi	M/014-D	6.1 _A		0.14 _{SN}		0.46 _L		37.00 _M		134.00	M
365	1417	Mandi	Dharampur	AARLI PARYAL	31.824035	76.709442	Citrus	Sandy Loam	Mandi	M/015-D	6.0 _A		0.17 _{SN}		0.32 _L		15.00 _L		134.00	M
366	1424	Mandi	Dharampur	TREMBALA	31.773762	76.731598	Citrus	Sandy Loam	Mandi	M/016-D	6.2 _A		0.21 _{SN}		0.52 _M		25.00 _M		101.00	M
367	1488	Mandi	Dharampur	RICHHALI	31.803012	76.727816	Citrus	Sandy Loam	Mandi	M/017-D	6.3 _A		0.16 _{SN}		0.46 _L		36.00 _M		179.00	M
368	1457	Mandi	Dharampur	TAROHILA	31.806499	76.734786	Guava	Sandy Loam	Mandi	M/018-D	6.1 _A		0.16 _{SN}		0.66 _M		21.00 _M		235.00	M
369	#N/A	#N/A	#N/A	DEDHAL	#N/A	#N/A	#N/A	#N/A	Mandi	M/019-D	6.0 _A		0.15 _{SN}		0.46 _L		33.00 _M		213.00	M
370	1462	Mandi	Dharampur	TAROON	31.838013	76.71743	Citrus	Sandy Loam	Mandi	M/020-D	6.0 _A		0.18 _{SN}		0.69 _M		18.00 _L		179.00	M
371	1409	Mandi	Dharampur	UPPER BAIRI	31.877924	76.683279	Citrus	Sandy Loam	Mandi	M/021-D	6.7 _{PN}		0.15 _{SN}		0.38 _L		16.00 _L		269.00	H
372	1411	Mandi	Dharampur	LALANA	31.811211	76.700032	Citrus	Sandy Loam	Mandi	M/022-D	6.8 _{PN}		0.17 _{SN}		0.69 _M		28.00 _M		179.00	M
373	1402	Mandi	Dharampur	SHERPUR I	31.803027	76.691349	Guava	Sandy Loam	Mandi	M/023-D	6.2 _A		0.19 _{SN}		0.26 _L		21.00 _M		213.00	M
374	1420	Mandi	Dharampur	TOURJAJAR	31.759213	76.793756	Citrus	Sandy Loam	Mandi	M/024-D	7.0 _{PN}		0.28 _{SN}		0.35 _L		18.00 _L		224.00	M
375	1454	Mandi	Dharampur	CHHAPANU	31.811673	76.76086	Citrus	Sandy Loam	Mandi	M/025-D	7.5 _{PN}		0.21 _{SN}		0.69 _M		18.00 _L		179.00	M
376	1455	Mandi	Dharampur	DHARDI-2	31.819701	76.72439	Citrus	0	Mandi	M/026-D	6.8 _{PN}		0.17 _{SN}		0.58 _M		16.00 _L		213.00	M
377	1458	Mandi	Dharampur	CHURU RA BALH	31.785059	76.732761	Citrus	Sandy Loam	Mandi	M/027-D	6.9 _{PN}		0.19 _{SN}		0.35 _L		31.00 _M		269.00	H
378	1463	Mandi	Dharampur	CHAH	31.76764	76.782842	Guava	Sandy Loam	Mandi	M/028-D	6.2 _A		0.16 _{SN}		0.46 _L		23.00 _M		179.00	M
379	1408	Mandi	Dharampur	BAROTA	31.763857	76.76439	Guava	0	Mandi	M/029-D	6.8 _{PN}		0.16 _{SN}		0.52 _M		21.00 _M		269.00	H
380	1414	Mandi	Dharampur	GALLOO (CHANOUTA)	31.762188	76.773242	Citrus	Sandy Loam	Mandi	M/032-D	7.0 _{PN}		0.15 _{SN}		0.38 _L		37.00 _M		269.00	H
381	1418	Mandi	Dharampur	SIRAM (SARSKAN)	31.793464	76.77674	Citrus	Sandy Loam	Mandi	M/034-D	6.9 _{PN}		0.14 _{SN}		0.40 _L		21.00 _M		179.00	M
382	1436	Mandi	Dharampur	PATTI (KOT)	31.74483	76.661456	Guava	Sandy Loam	Mandi	M/035-D	7.1 _{PN}		0.19 _{SN}		0.49 _L		25.00 _M		179.00	M
383	1465	Mandi	Dharampur	LAHSNI	31.832994	76.670102	Guava	0	Mandi	M/038-D	7.2 _{PN}		0.21 _{SN}		0.66 _M		37.00 _M		235.00	M
384	1466	Mandi	Dharampur	KANOHI	31.834541	76.647476	Guava	0	Mandi	M/039-D	7.3 _{PN}		0.20 _{SN}		0.52 _M		33.00 _M		224.00	M
385	1449	Mandi	Dharampur	CHUNIGHAT	31.801737	76.704453	Citrus	Sandy Loam	Mandi	M/040-D	7.6 _{PN}		0.19 _{SN}		0.46 _L		16.00 _L		146.00	M
386	1444	Mandi	Dharampur	THANNA (ROPARI)	31.725534	76.697905	Citrus	Sandy Loam	Mandi	M/041-D	6.6 _{PN}		0.21 _{SN}		0.40 _L		28.00 _M		179.00	M
387	1447	Mandi	Dharampur	BANWAAR KALAAN	31.806028	76.745864	Citrus	Sandy Loam	Mandi	M/042-D	6.4 _A		0.16 _{SN}		0.52 _M		18.00 _L		168.00	M
388	1450	Mandi	Dharampur	DARWAAR	31.756224	76.692204	Guava	Sandy Loam	Mandi	M/043-D	6.4 _A		0.39 _{SN}		0.26 _L		36.00 _M		123.00	M
389	1441	Mandi	Dharampur	DHALARA-1	31.849005	76.680951	Citrus	Sandy Loam	Mandi	M/044-D	6.6 _{PN}		0.21 _{SN}		0.49 _L		34.00 _M		235.00	M
390	1442	Mandi	Dharampur	DHALARA 2	31.842483	76.681112	Citrus	Sandy Loam	Mandi	M/045-D	6.3 _A		0.18 _{SN}		0.49 _L		31.00 _M		224.00	M
391	1445	Mandi	Dharampur	MANYOH- LAMBRI	31.76083	76.639132	Guava	Sandy Loam	Mandi	M/046-D	6.6 _{PN}		0.16 _{SN}		0.32 _L		21.00 _M		258.00	H
392	1446	Mandi	Dharampur	DHARDI 1	31.819043	76.720062	Citrus	Sandy Loam	Mandi	M/047-D	6.4 _A		0.19 _{SN}		0.61 _M		50.00 _H		235.00	M
393	1423	Mandi	Dharampur	LOWER (NICHALI) BAIRI	31.882639	76.678001	Citrus	Sandy Loam	Mandi	M/048-D	6.8 _{PN}		0.21 _{SN}		0.58 _M		10.00 _L		224.00	M
394	1421	Mandi	Dharampur	SEOH (BALH) NICHILA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/049-D	6.3 _A		0.18 _{SN}		0.78 _M		33.00 _M		202.00	M
395	1421	Mandi	Dharampur	SEOH (BALH) NICHILA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/050-D	6.1 _A		0.20 _{SN}		0.69 _M		13.00 _L		157.00	M
396	1421	Mandi	Dharampur	SEOH (BALH) NICHILA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/051-D	6.2 _A		0.21 _{SN}		0.35 _L		25.00 _M		123.00	M
397	1421	Mandi	Dharampur	SEOH (BALH) NICHILA ROPA	31.877634	76.714574	Citrus	Sandy Loam	Mandi	M/052-D	6.7 _{PN}		0.17 _{SN}		0.14 _L		21.00 _M		134.00	M
398	1471	Mandi	Dharampur	PARLI PARYAL	31.830663	76.712523	Citrus	0	Mandi	M/053-D	6.8 _{PN}		0.24 _{SN}		0.38 _L		25.00 _M		157.00	M
399	1453	Mandi	Dharampur	BHARATPUR (BHAROURI)	31.81663	76.758133	Citrus	Sandy Loam	Mandi	M/054-D	7.4 _{PN}		0.32 _{SN}		0.46 _L		28.00 _M		235.00	M
400	1429	Mandi	Dharampur	DIGHO-BAGLANA (KARYAL)	31.71679	76.689441	Guava	Sandy Loam	Mandi	M/055-D	6.2 _A		0.12 _{SN}		0.40 _L		34.00 _M		101.00	M
401	1440	Mandi	Dharampur	KHAROH (KALERKA)	31.712472	76.717328	Citrus	Sandy Loam	Mandi	M/056-D	6.4 _A		0.14 _{SN}		0.38 _L		36.00 _M		134.00	M
402	1480	Mandi	Dharampur	DRUMMAN	31.768659	76.811047	Citrus	Sandy Loam	Mandi	M/057-D	6.7 _{PN}		0.16 _{SN}		0.58 _M		10.00 _L		146.00	M
403	1478	Mandi	Dharampur	KUMAHRDA	31.782843	76.81053	Plum	Sandy Loam	Mandi	M/058-D	6.2 _A		0.14 _{SN}		0.29 _L		37.00 _M		157.00	M
404	1463	Mandi	Dharampur	CHAH	31.76764	76.782842	Guava	Sandy Loam	Mandi	M/059-D	6.4 _A		0.16 _{SN}		0.61 _M		25.00 _M		202.00	M
405	1483	Mandi	Dharampur	GUIN	31.776645	76.808253	Citrus	Sandy Loam	Mandi	M/060-D	6.7 _{PN}		0.26 _{SN}		0.58 _M		36.00 _M		269.00	H
406	1484	Mandi	Dharampur	GORAT	31.854555	76.705082	Citrus	Sandy Loam	Mandi	M/061-D	6.8 _{PN}		0.32 _{SN}		0.41 _L		31.00 _M		269.00	H
407	1485	Mandi	Dharampur	PAKHDOL	31.865785	76.698625	Citrus	Sandy Loam	Mandi	M/062-D	7.0 _{PN}		0.34 _{SN}		0.35 _L		25.00 _M		269.00	H
408	1487	Mandi	Dharampur	SAKRAIN DHAR	31.812582	76.720398	Citrus	0	Mandi	M/064-D	7.6 _{PN}		0.23 _{SN}		0.35 _L		28.00 _M		224.00	M
409	1488	Mandi	Dharampur	RICHHALI	31.803012	76.727816	Citrus	Sandy Loam	Mandi	M/065-D	7.1 _{PN}		0.19 _{SN}		0.58 _M		26.00 _M		235.00	M
410	1444	Mandi	Dharampur	THANNA (ROPARI)	31.725534	76.697905	Citrus	Sandy Loam	Mandi	M/069-D	7.3 _{PN}		0.16 _{SN}		0.26 _L		26.00 _M		112.00	M
411	1405	Mandi	Dharampur	BANERTI-2	31.809779	76.788822	Plum	0	Mandi	M/070-D	6.3 _A		0.14 _{SN}		0.38 _L		25.00 _M		134.00	M

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
412	1443	Mandi	Dharampur	PEHAD	31.808351	76.807691	Plum	Sandy Loam	Mandi	M/071-D	6.1	A	0.20	SN	0.55	M	13.00	L	134.00	M
413	1481	Mandi	Dharampur	CHHATER	31.743833	76.784748	Guava	Sandy Loam	Mandi	M/072-D	6.3	A	0.12	SN	0.35	L	18.00	L	112.00	M
414	1610	Mandi	Gohar/Balh	DHARWAHAN-II (SEHAL)	31.63096	76.898449	Guava	Sandy loam	Mandi	M/073-D	6.6	PN	0.40	SN	0.58	M	13.00	L	179.00	M
415	1612	Mandi	Gohar/Balh	SAWLA	31.665372	77.054807	Persimmon	Sandy loam	Mandi	M/074-D	6.7	PN	0.28	SN	0.64	M	16.00	L	202.00	M
416	1607	Mandi	Gohar/Balh	BAGGA CHALOG	31.606446	77.065343	Plum	Sandy loam	Mandi	M/075-D	6.1	A	0.22	SN	0.52	M	18.00	L	168.00	M
417	1601	Mandi	Gohar/Balh	LATOGALI	31.652077	77.092486	Persimmon	Sandy Loam	Mandi	M/076-D	6.0	A	0.31	SN	0.35	L	21.00	M	235.00	M
418	1603	Mandi	Gohar/Balh	BRIKHMANI	31.547003	76.969194	Plum	Sandy Loam	Mandi	M/077-D	6.4	A	0.29	SN	0.17	L	31.00	M	224.00	M
419	1604	Mandi	Gohar/Balh	DARVEHAD	31.548778	76.954666	Plum	Sandy Loam	Mandi	M/078-D	6.7	PN	0.20	SN	0.55	M	23.00	M	134.00	M
420	1606	Mandi	Gohar/Balh	MANJHOG DHANIUT	31.50559	76.978412	Plum	Sandy Loam	Mandi	M/079-D	6.6	PN	0.34	SN	0.29	L	21.00	M	179.00	M
421	1601	Mandi	Gohar/Balh	LATOGALI	31.652077	77.092486	Persimmon	Sandy Loam	Mandi	M/080-D	6.4	A	0.28	SN	0.67	M	28.00	M	202.00	M
422	1602	Mandi	Gohar/Balh	MANJHAGAN CHUDARA	31.640996	77.070946	Plum	Sandy Loam	Mandi	M/081-D	6.3	A	0.30	SN	0.26	L	37.00	M	269.00	H
423	1512	Mandi	Gopalpur	MATAUR TANDA 2	31.566211	76.730135	Pomegranate	Sandy Loam	Mandi	M/082-D	7.2	PN	0.24	SN	0.58	M	34.00	M	269.00	H
424	1503	Mandi	Gopalpur	SULPUR	31.594027	76.727401	Pomegranate	Sandy Loam	Mandi	M/083-D	6.2	A	0.21	SN	0.35	L	33.00	M	213.00	M
425	1506	Mandi	Gopalpur	DHAR	31.670399	76.714001	Guava	Sandy Loam	Mandi	M/084-D	6.1	A	0.14	SN	0.52	M	16.00	L	168.00	M
426	#N/A	#N/A	#N/A	BHADARWAR KHOB	#N/A	#N/A	#N/A	#N/A	Mandi	M/085-D	6.2	A	0.21	SN	0.64	M	31.00	M	134.00	M
427	#N/A	#N/A	#N/A	MATIARA	#N/A	#N/A	#N/A	#N/A	Mandi	M/086-D	6.1	A	0.20	SN	0.58	M	18.00	L	101.00	M
428	1507	Mandi	Gopalpur	BHAMBHLA-I	31.590039	76.736052	Citrus	Sandy Loam	Mandi	M/087-D	6.6	PN	0.19	SN	0.55	M	29.00	M	224.00	M
429	1511	Mandi	Gopalpur	BARCHWAR	31.677456	76.727883	Guava	Sandy Loam	Mandi	M/088-D	6.4	A	0.16	SN	0.52	M	21.00	M	235.00	M
430	1509	Mandi	Gopalpur	GHADHYANI	31.676995	76.721511	Guava	Sandy Loam	Mandi	M/089-D	6.0	A	0.26	SN	0.55	M	47.00	H	168.00	M
431	1501	Mandi	Gopalpur	THOUNA/DHALAIT	31.715817	76.818113	Guava	Clay Loam	Mandi	M/090-D	5.9	A	0.24	SN	0.47	L	29.00	M	146.00	M
432	1505	Mandi	Gopalpur	RASHER	31.681661	76.786716	Citrus	Clay Loam	Mandi	M/091-D	6.7	PN	0.22	SN	0.67	M	15.00	L	269.00	H
433	#N/A	#N/A	#N/A	PALI	#N/A	#N/A	#N/A	#N/A	Mandi	M/092-D	6.9	PN	0.19	SN	0.50	L	36.00	M	112.00	M
434	#N/A	#N/A	#N/A	MANWANA	#N/A	#N/A	#N/A	#N/A	Mandi	M/093-D	6.2	A	0.13	SN	0.52	M	29.00	M	146.00	M
435	1515	Mandi	Gopalpur	BATIAL-1	31.58097	76.733412	Plum	0	Mandi	M/094-D	6.4	A	0.18	SN	0.38	L	26.00	M	269.00	H
436	1514	Mandi	Gopalpur	BATAIL 2	31.575919	76.732167	Citrus	Sandy Loam	Mandi	M/095-D	7.2	PN	0.21	SN	0.50	L	21.00	M	269.00	H
437	1504	Mandi	Gopalpur	BAG-CHUHKU	31.619468	76.719499	Citrus	Sandy Loam	Mandi	M/096-D	6.4	A	0.16	SN	0.44	L	18.00	L	235.00	M
438	#N/A	#N/A	#N/A	YOH	#N/A	#N/A	#N/A	#N/A	Mandi	M/097-D	6.6	PN	0.14	SN	0.20	L	15.00	L	157.00	M
439	1301	Mandi	Drang / Sadar	DHANIYARA	31.754396	76.865403	Litchi	Sandy Loam	Mandi	M/098-D	6.1	A	0.18	SN	0.50	L	21.00	M	224.00	M
440	1305	Mandi	Drang / Sadar	BINOL	31.701722	77.041061	Citrus	Sandy Clay Loam	Mandi	M/099-D	6.7	PN	0.26	SN	0.67	M	21.00	M	269.00	H
441	1204	Mandi	Sundernagar	BHANTRAED	31.433897	76.805293	Citrus	Sandy Loam	Mandi	M/100-D	7.3	PN	0.20	SN	0.64	M	21.00	M	168.00	M
442	1207	Mandi	Sundernagar	KHAGRON	31.491459	76.959219	Plum	Sandy Loam	Mandi	M/101-D	6.3	A	0.29	SN	0.47	L	29.00	M	179.00	M
443	1205	Mandi	Sundernagar	PALHOTA	31.522766	76.932324	Citrus	Sandy Loam	Mandi	M/102-D	6.4	A	0.39	SN	0.67	M	37.00	M	134.00	M
444	1206	Mandi	Sundernagar	KUTHAIN	31.519705	76.934303	Citrus	Sandy loam	Mandi	M/103-D	6.3	A	0.30	SN	0.70	M	28.00	M	146.00	M
445	3305	Bilaspur	Ghumarwin	DEHRA	31.580073	76.714119	Citrus	Clay Loam	Bilaspur	M/104-D	6.2	A	0.29	SN	0.58	M	28.00	M	168.00	M
446	3313	Bilaspur	Ghumarwin	CHHIBER	31.41625	76.729899	Citrus	Loamy	Bilaspur	M/105-D	6.2	A	0.24	SN	0.50	L	37.00	M	179.00	M
447	3301	Bilaspur	Ghumarwin	LOWER LANJHTA	31.507113	76.688258	Litchi	Sandy loam	Bilaspur	M/106-D	6.7	PN	0.20	SN	0.55	M	28.00	M	112.00	M
448	3302	Bilaspur	Ghumarwin	THANDORA	31.514955	76.674487	Litchi	Sandy loam	Bilaspur	M/107-D	6.3	A	0.19	SN	0.52	M	21.00	M	101.00	M
449	3320	Bilaspur	Ghumarwin	KASOL	31.483532	76.697935	Citrus	Loamy	Bilaspur	M/108-D	6.7	PN	0.16	SN	0.55	M	11.00	L	168.00	M
450	3316	Bilaspur	Ghumarwin	MEHRI KATHLA	31.547566	76.719009	Citrus	Clay Loam	Bilaspur	M/109-D	6.6	PN	0.18	SN	0.50	L	21.00	M	134.00	M
451	3317	Bilaspur	Ghumarwin	NALTI PARNAL	31.546665	76.70911	Citrus	Clay Loam	Bilaspur	M/110-D	6.2	A	0.16	SN	0.61	M	33.00	M	101.00	M
452	#N/A	#N/A	#N/A	NANAWAN	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/111-D	6.1	A	0.15	SN	0.67	M	21.00	M	123.00	M
453	3321	Bilaspur	Ghumarwin	KASOL KANJEEN	31.476113	76.690202	Citrus	Loamy	Bilaspur	M/112-D	6.6	PN	0.18	SN	0.67	M	21.00	M	246.00	M
454	3319	Bilaspur	Ghumarwin	KASOL BALH	31.484818	76.691705	Citrus	Loamy	Bilaspur	M/113-D	6.7	PN	0.14	SN	0.58	M	34.00	M	213.00	M
455	#N/A	#N/A	#N/A	GWAL MUTHANI (	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/114-D	6.4	A	0.16	SN	0.50	L	21.00	M	168.00	M
456	3308	Bilaspur	Ghumarwin	CHHARAL DALOLI	31.523595	76.703314	Citrus	Loamy	Bilaspur	M/115-D	6.6	PN	0.17	SN	0.55	M	29.00	M	202.00	M
457	#N/A	#N/A	#N/A	FEORI (KOTHI)	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/116-D	6.9	PN	0.25							

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
468	3413	Bilaspur	Jhandutta	FAGOG	31.401988	76.624624	Citrus	Sandy loam	Bilaspur	M/128-D	6.3 _A		0.33 _{SN}		^{0.79} M		25.00 _M		269.00	H
469	3412	Bilaspur	Jhandutta	BALH SIHNA	31.417498	76.589824	Guava	sandy loam	Bilaspur	M/129-D	6.3 _A		0.21 _{SN}		^{0.70} M		28.00 _M		269.00	H
470	3404	Bilaspur	Jhandutta	JHANDU	31.366701	76.644244	Guava	Clay loam	Bilaspur	M/130-D	6.8 _{PN}		0.28 _{SN}		^{0.55} M		15.00 _L		258.00	H
471	3408	Bilaspur	Jhandutta	TIKKARI KOTLU	31.369251	76.652049	Guava	Sandy loam	Bilaspur	M/131-D	7.3 _{PN}		0.29 _{SN}		^{0.26} L		18.00 _L		246.00	M
472	3410	Bilaspur	Jhandutta	LEHAR	31.340195	76.647859	Guava	sandy loam	Bilaspur	M/132-D	7.3 _{PN}		0.25 _{SN}		^{0.44} L		23.00 _M		235.00	M
473	3415	Bilaspur	Jhandutta	KOSARIAN	31.434839	76.507329	Citrus	sandy loam	Bilaspur	M/133-D	7.4 _{PN}		0.18 _{SN}		^{0.20} L		15.00 _L		213.00	M
474	3415	Bilaspur	Jhandutta	KOSARIAN	31.434839	76.507329	Citrus	sandy loam	Bilaspur	M/134-D	7.4 _{PN}		0.20 _{SN}		^{0.52} M		23.00 _M		112.00	M
475	3417	Bilaspur	Jhandutta	FAGOG BANJHOLI	31.402074	76.619081	Citrus	Clay loam	Bilaspur	M/135-D	7.6 _{PN}		0.24 _{SN}		^{0.67} M		39.00 _M		202.00	M
476	#N/A	#N/A	#N/A	KULJIAR	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/136-D	7.6 _{PN}		0.26 _{SN}		^{0.47} L		45.00 _H		202.00	M
477	3110	Bilaspur	Sadar-Bilaspur	KOTLU	31.320037	76.817249	Guava	sandy loam	Bilaspur	M/137-D	7.1 _{PN}		0.19 _{SN}		^{0.58} M		34.00 _M		134.00	M
478	#N/A	#N/A	#N/A	RIHAN	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/138-D	7.6 _{PN}		0.22 _{SN}		^{0.41} L		28.00 _M		258.00	H
479	#N/A	#N/A	#N/A	KOTHI	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/139-D	7.3 _{PN}		0.20 _{SN}		^{0.35} L		18.00 _L		269.00	H
480	3106	Bilaspur	Sadar-Bilaspur	DUGGA HAR (MAJHER)	31.24913	76.824422	Citrus	Sandy Loam	Bilaspur	M/140-D	7.6 _{PN}		0.24 _{SN}		^{0.58} M		26.00 _M		235.00	M
481	3108	Bilaspur	Sadar-Bilaspur	LOHARDA /DEOTH	31.246847	76.830762	Citrus	Sandy Loam	Bilaspur	M/141-D	7.6 _{PN}		0.26 _{SN}		^{0.32} L		26.00 _M		269.00	H
482	3102	Bilaspur	Sadar-Bilaspur	KAINTHAL (MANJHER)	31.247293	76.826695	Citrus	Sandy Loam	Bilaspur	M/142-D	7.4 _{PN}		0.27 _{SN}		^{0.23} L		29.00 _M		258.00	H
483	3107	Bilaspur	Sadar-Bilaspur	KHOD KA KYAR	31.246148	76.821825	Citrus	Sandy Loam	Bilaspur	M/143-D	7.7 _{PN}		0.23 _{SN}		^{0.44} L		25.00 _M		246.00	M
484	3103	Bilaspur	Sadar-Bilaspur	KAROT	31.331036	76.820316	Citrus	Sandy loam	Bilaspur	M/144-D	8.0 _{PN}		0.22 _{SN}		^{0.58} M		39.00 _M		179.00	M
485	#N/A	#N/A	#N/A	HAMBAR	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/145-D	7.6 _{PN}		0.29 _{SN}		^{0.38} L		11.00 _L		213.00	M
486	3109	Bilaspur	Sadar-Bilaspur	SALNU	31.417463	76.803534	Citrus	sandy loam	Bilaspur	M/146-D	7.4 _{PN}		0.20 _{SN}		^{0.61} M		28.00 _M		269.00	H
487	3213	Bilaspur	Swarghat	GHATTEWAL	31.334719	76.49286	Citrus	Sandy Loam	Bilaspur	M/147-D	7.7 _{PN}		0.21 _{SN}		^{0.70} M		23.00 _M		157.00	M
488	#N/A	#N/A	#N/A	GURU KA LAHORE	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/148-D	7.6 _{PN}		0.20 _{SN}		^{0.32} L		21.00 _M		258.00	H
489	3212	Bilaspur	Swarghat	DULHET-2	31.364999	76.472807	Citrus	Sandy Loam	Bilaspur	M/149-D	7.7 _{PN}		0.19 _{SN}		^{0.52} M		21.00 _M		224.00	M
490	3211	Bilaspur	Swarghat	BASSI	31.31125	76.510664	Citrus	Sandy Loam	Bilaspur	M/150-D	7.6 _{PN}		0.17 _{SN}		^{0.26} L		29.00 _M		134.00	M
491	#N/A	#N/A	#N/A	TARSOOH	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/151-D	7.5 _{PN}		0.18 _{SN}		^{0.67} M		16.00 _L		179.00	M
492	#N/A	#N/A	#N/A	DOLA 1	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/152-D	8.0 _{PN}		0.22 _{SN}		^{0.58} M		36.00 _M		112.00	M
493	#N/A	#N/A	#N/A	DOLA 2	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/153-D	7.6 _{PN}		0.19 _{SN}		^{0.26} L		33.00 _M		123.00	M
494	#N/A	#N/A	#N/A	CHANDOL (AJNOL	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/154-D	7.7 _{PN}		0.21 _{SN}		^{0.47} L		18.00 _L		134.00	M
495	#N/A	#N/A	#N/A	DADOH	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/155-D	7.6 _{PN}		0.19 _{SN}		^{0.23} L		25.00 _M		157.00	M
496	#N/A	#N/A	#N/A	DULHET 3	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/156-D	7.6 _{PN}		0.22 _{SN}		^{0.38} L		44.00 _H		258.00	H
497	#N/A	#N/A	#N/A	SALVA	#N/A	#N/A	#N/A	#N/A	Bilaspur	M/157-D	7.7 _{PN}		0.18 _{SN}		^{0.52} M		18.00 _L		179.00	M
498	2201	Hamirpur	Bamsan	PAROL	31.649762	76.618481	Citrus	Sandy Loam	Hamirpur	M/158-D	7.3 _{PN}		0.40 _{SN}		^{0.32} L		16.00 _L		213.00	M
499	2202	Hamirpur	Bamsan	SACHUIN	31.868335	76.630831	Pomegranate	Sand (With bolders)	Hamirpur	M/159-D	7.6 _{PN}		0.22 _{SN}		^{0.55} M		15.00 _L		269.00	H
500	2202	Hamirpur	Bamsan	SACHUIN	31.868335	76.630831	Pomegranate	Sand (With bolders)	Hamirpur	M/160-D	7.4 _{PN}		0.26 _{SN}		^{0.23} L		13.00 _L		258.00	H
501	2603	Hamirpur	Bhoranj	JOL	31.633743	76.708879	Guava	Sandy Loam	Hamirpur	M/161-D	7.1 _{PN}		0.21 _{SN}		^{0.58} M		16.00 _L		269.00	H
502	2606	Hamirpur	Bhoranj	SAMLOG	31.622751	76.645739	Guava	0	Hamirpur	M/162-D	6.8 _{PN}		0.19 _{SN}		^{0.26} L		18.00 _L		179.00	M
503	2607	Hamirpur	Bhoranj	LAGMANWIN	31.62513	76.67159	Guava	0	Hamirpur	M/163-D	6.6 _{PN}		0.16 _{SN}		^{0.32} L		26.00 _M		112.00	M
504	#N/A	#N/A	#N/A	DEOT	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/164-D	6.3 _A		0.19 _{SN}		^{0.35} L		31.00 _M		123.00	M
505	2605	Hamirpur	Bhoranj	LAMBAGRAM/PALASI	31.588658	76.602206	Guava	Sandy Loam	Hamirpur	M/165-D	6.6 _{PN}		0.20 _{SN}		^{0.15} L		21.00 _M		258.00	H
506	2608	Hamirpur	Bhoranj	BALOR-SANGRAWAR	31.626882	76.643234	Guava	0	Hamirpur	M/166-D	6.7 _{PN}		0.15 _{SN}		^{0.58} M		18.00 _L		269.00	H
507	2601	Hamirpur	Bhoranj	MUNDKHAR TULSI	31.593621	76.691269	Guava	0	Hamirpur	M/167-D	6.7 _{PN}		0.16 _{SN}		^{0.32} L		18.00 _L		157.00	M
508	#N/A	#N/A	#N/A	JHINKARI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/168-D	6.6 _{PN}		0.16 _{SN}		^{0.35} L		33.00 _M		269.00	H
509	2503	Hamirpur	Bijhari	KALWAL	31.45705	76.56528	Pomegranate	Sandy Loam	Hamirpur	M/169-D	6.6 _{PN}		0.12 _{SN}		^{0.38} L		34.00 _M		112.00	M
510	#N/A	#N/A	#N/A	BIJHAR	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/170-D	6.7 _{PN}		0.12 _{SN}		^{0.32} L		21.00 _M		202.00	M
511	2507	Hamirpur	Bijhari	GHANGOT	31.495232	76.522968	Pomegranate	0	Hamirpur	M/171-D	6.7 _{PN}		0.12 _{SN}		^{0.15} L		28.00 _M		246.00	M
512	2509	Hamirpur	Bijhari	LAFRAN	31.47498	76.59905	Pomegranate	0	Hamirpur	M/173-D	6.7 _{PN}		0.14 _{SN}		^{0.23} L		15.00 _L		179.00	M
513	#N/A	#N/A	#N/A	GARLI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/174-D	6.6 _{PN}		0.14 _{SN}		^{0.44} L		15.00 _L		213.00	M
514	2509	Hamirpur	Bijhari	LAFRAN	31.47498	76.59905	Pomegranate	0	Hamirpur	M/175-D	6.4 _A		0.13 _{SN}		^{0.52} M		26.00 _M		134.00	M
515	#N/A	#N/A	#N/A	SAMELLA 1	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/175-D	6.3 _A		0.10 _{SN}		^{0.58} M		33.00 _M		179.00	M
516	#N/A	#N/A	#N/A	SAMELLA 2	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/176-D	6.2 _A		0.16 _{SN}		^{0.55} M		16.00 _L		246.00	M
517	#N/A	#N/A	#N/A	SAMELLA-3	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/177-D	6.6 _{PN}		0.17 _{SN}		^{0.50} L		28.00 _M		157.00	M
518	2107	Hamirpur	Hamirpur	BRANDA	31.67212	76.45922	Citrus	Sandy Loam	Hamirpur	M/178-D	6.6 _{PN}		0.15 _{SN}		^{0.44} L		15.00 _L		134.00	M
519	2101	Hamirpur	Hamirpur	BAKARTI	31.661786	76.490136	Citrus	Sandy Loam	Hamirpur	M/179-D	6.4 _A		0.18 _{SN}		^{0.17} L		15.00 _L		112.00	M
520	2105	Hamirpur	Hamirpur	NERI	31.692566	76.465099	Citrus	Sandy Loam	Hamirpur	M/180-D	6.6 _{PN}		0.17 _{SN}		^{0.44} L		13.00 _L		123.00	M
521	2101	Hamirpur	Hamirpur	BAKARTI	31.661786	76.490136	Citrus	Sandy Loam	Hamirpur	M/181-D	6.7 _{PN}		0.12 _{SN}		^{0.26} L		26.00 _M		269.00	H
522	2322	Hamirpur	Nadaun	MANJOT	31.76759	76.44649	Citrus	0	Hamirpur	M/182-D	7.0 _{PN}		0.19 _{SN}		^{0.61} M		37.00 _M		269.00	H

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
523	2329	Hamirpur	Nadaun	TUNG (BALOH)	31.699457	76.356741	Citrus	0	Hamirpur	M/183-D	6.9 _{PN}		0.15 _{SN}		0.23 _L		16.00 _L		112.00	M
524	2329	Hamirpur	Nadaun	TUNG (BALOH)	31.699457	76.356741	Citrus	0	Hamirpur	M/184-D	6.6 _{PN}		0.12 _{SN}		0.26 _L		16.00 _L		123.00	M
525	#N/A	#N/A	#N/A	DAROL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/185-D	6.3 _A		0.12 _{SN}		0.55 _M		29.00 _M		258.00	H
526	2311	Hamirpur	Nadaun	KUSHIAR	31.66122	76.37287	Citrus	Sandy Loam	Hamirpur	M/186-D	6.4 _A		0.13 _{SN}		0.35 _L		25.00 _M		213.00	M
527	2308	Hamirpur	Nadaun	SADHWAN	31.73463	76.40718	Citrus	Sandy Loam	Hamirpur	M/187-D	6.8 _{PN}		0.15 _{SN}		0.17 _L		16.00 _L		235.00	M
528	2321	Hamirpur	Nadaun	RAIL	31.74578	76.42117	Citrus	0	Hamirpur	M/188-D	6.9 _{PN}		0.16 _{SN}		0.26 _L		13.00 _L		246.00	M
529	2312	Hamirpur	Nadaun	BAAG BHARMOTI	31.7612	76.35135	Citrus	Clay	Hamirpur	M/189-D	6.9 _{PN}		0.18 _{SN}		0.44 _L		25.00 _M		235.00	M
530	2313	Hamirpur	Nadaun	CHORU (BHOO-I)	31.793269	76.426196	Citrus	Sandy Loam	Hamirpur	M/190-D	6.9 _{PN}		0.20 _{SN}		0.15 _L		34.00 _M		269.00	H
531	2311	Hamirpur	Nadaun	KUSHIAR	31.66122	76.37287	Citrus	Sandy Loam	Hamirpur	M/191-D	6.9 _{PN}		0.19 _{SN}		0.23 _L		13.00 _L		202.00	M
532	2403	Hamirpur	Sujanpur	KHERI	31.88824	76.596676	Pomegranate	Sandy Loam	Hamirpur	M/192-D	7.2 _{PN}		0.10 _{SN}		0.26 _L		21.00 _M		258.00	H
533	2404	Hamirpur	Sujanpur	BERI-1	31.878132	76.557755	Pomegranate	Sandy Loam	Hamirpur	M/193-D	7.1 _{PN}		0.13 _{SN}		0.44 _L		18.00 _L		269.00	H
534	2411	Hamirpur	Sujanpur	BERI-2	31.875673	76.555982	Pomegranate	0	Hamirpur	M/194-D	6.9 _{PN}		0.15 _{SN}		0.15 _L		36.00 _M		269.00	H
535	2408	Hamirpur	Sujanpur	BHAHRU (PAUR)	31.873001	76.551726	Pomegranate	Sandy Loam	Hamirpur	M/195-D	7.2 _{PN}		0.20 _{SN}		0.41 _L		13.00 _L		235.00	M
536	2410	Hamirpur	Sujanpur	BIR BAGHERA	31.862658	76.532384	Guava	0	Hamirpur	M/196-D	6.6 _{PN}		0.20 _{SN}		0.61 _M		25.00 _M		235.00	M
537	2406	Hamirpur	Sujanpur	KUDANA	31.871305	76.563685	Citrus	Sandy Loam	Hamirpur	M/198-D	6.7 _{PN}		0.19 _{SN}		0.17 _L		16.00 _L		258.00	H
538	2316	Hamirpur	Nadaun	BHALANA REI	31.759961	76.507317	Guava	0	Hamirpur	M/200-D	6.9 _{PN}		0.18 _{SN}		0.29 _L		34.00 _M		269.00	H
539	2109	Hamirpur	Hamirpur	JANGAL ROPA	31.656878	76.486881	Citrus	0	Hamirpur	M/201-D	7.4 _{PN}		0.16 _{SN}		0.17 _L		16.00 _L		269.00	H
540	2108	Hamirpur	Hamirpur	HAAR	31.658841	76.470558	Citrus	0	Hamirpur	M/202-D	6.9 _{PN}		0.16 _{SN}		0.26 _L		31.00 _M		269.00	H
541	#N/A	#N/A	#N/A	BALH DODA	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/203-D	6.7 _{PN}		0.18 _{SN}		0.32 _L		16.00 _L		235.00	M
542	#N/A	#N/A	#N/A	BRAHLARI	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/204-D	6.4 _A		0.16 _{SN}		0.26 _L		13.00 _L		246.00	M
543	#N/A	#N/A	#N/A	ABDHYAL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/205-D 1	6.6 _{PN}		0.17 _{SN}		0.29 _L		16.00 _L		269.00	H
544	#N/A	#N/A	#N/A	ABDHYAL	#N/A	#N/A	#N/A	#N/A	Hamirpur	M/205-D 2	6.9 _{PN}		0.20 _{SN}		0.44 _L		16.00 _L		235.00	M
545	2314	Hamirpur	Nadaun	BHABRAN 1	31.734759	76.320303	Citrus	0	Hamirpur	M/206-D	6.7 _{PN}		0.19 _{SN}		0.23 _L		13.00 _L		224.00	M
546	2315	Hamirpur	Nadaun	BHABRAN 2	31.741531	76.331021	Citrus	0	Hamirpur	M/207-D	6.6 _{PN}		0.19 _{SN}		0.23 _L		33.00 _M		269.00	H
547	2318	Hamirpur	Nadaun	KALoor	31.768616	76.313625	Citrus	Sandy Loam	Hamirpur	M/208-D	6.9 _{PN}		0.21 _{SN}		0.15 _L		16.00 _L		269.00	H
548	2320	Hamirpur	Nadaun	LOHARDHA	31.767521	76.424368	Citrus	0	Hamirpur	M/209-D	7.1 _{PN}		0.19 _{SN}		0.47 _L		23.00 _M		258.00	H
549	2322	Hamirpur	Nadaun	MANJOT	31.76759	76.44649	Citrus	0	Hamirpur	M/210-D	7.4 _{PN}		0.13 _{SN}		0.26 _L		29.00 _M		190.00	M
550	2328	Hamirpur	Nadaun	SAI LOWER	31.724333	76.387592	Citrus	0	Hamirpur	M/211-D	7.1 _{PN}		0.17 _{SN}		0.64 _M		16.00 _L		213.00	M
551	2325	Hamirpur	Nadaun	PANSAI	31.680983	76.400374	Citrus	0	Hamirpur	M/212-D	7.4 _{PN}		0.19 _{SN}		0.67 _M		31.00 _M		258.00	H
552	2325	Hamirpur	Nadaun	PANSAI	31.680983	76.400374	Citrus	0	Hamirpur	M/213-D	6.6 _{PN}		0.13 _{SN}		0.38 _L		28.00 _M		269.00	H
553	2319	Hamirpur	Nadaun	KASHMIR	31.628167	76.400275	Citrus	Sandy Loam	Hamirpur	M/214-D	7.0 _{PN}		0.14 _{SN}		0.61 _M		15.00 _L		168.00	M
554	2327	Hamirpur	Nadaun	PHAL PALSI	31.623028	76.410288	Citrus	0	Hamirpur	M/215-D	6.9 _{PN}		0.20 _{SN}		0.35 _L		47.00 _H		134.00	M
555	4508	Kangra	Bajjnath	LANGHU 1	32.00353	76.623169	Guava	Sandy Loamy	Kangra	M/216-D	6.1 _A		0.17 _{SN}		0.41 _L		16.00 _L		157.00	M
556	4505	Kangra	Bajjnath	MALGHOTA	32.058448	76.649607	Guava	Sandy Loamy	Kangra	M/217-D	6.9 _{PN}		0.23 _{SN}		0.32 _L		25.00 _M		157.00	M
557	4516	Kangra	Bajjnath	LANGHU-2	32.011032	76.618324	Guava	Sandy Loamy	Kangra	M/218-D	6.1 _A		0.23 _{SN}		0.61 _M		28.00 _M		269.00	H
558	4507	Kangra	Bajjnath	KUDAIL	31.985281	76.676514	Guava	Sandy Loamy	Kangra	M/219-D	6.0 _A		0.19 _{SN}		0.26 _L		48.00 _H		224.00	M
559	#N/A	#N/A	#N/A	UTRALA	#N/A	#N/A	#N/A	#N/A	Kangra	M/220-D	6.0 _A		0.19 _{SN}		0.76 _M		47.00 _H		202.00	M
560	#N/A	#N/A	#N/A	UPPER BHET	#N/A	#N/A	#N/A	#N/A	Kangra	M/221-D	6.1 _A		0.16 _{SN}		0.52 _M		33.00 _M		269.00	H
561	4308	Kangra	Bhawarna	SIDHPUR SARKARI	32.09321	76.49893	Citrus	Sandy Loam	Kangra	M/222-D	6.1 _A		0.12 _{SN}		0.44 _L		44.00 _H		213.00	M
562	4307	Kangra	Bhawarna	CHARTKHOLA	32.10001	76.43238	Citrus	Sandy Loam	Kangra	M/223-D	6.2 _A		0.14 _{SN}		0.38 _L		31.00 _M		112.00	M
563	#N/A	#N/A	#N/A	THANDALI	#N/A	#N/A	#N/A	#N/A	Kangra	M/224-D	6.3 _A		0.20 _{SN}		0.32 _L		23.00 _M		157.01	

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
580	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D6	6.2	A	0.10	SN	0.64	M	47.00	H	112.00	M
581	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D7	7.2	PN	0.19	SN	0.32	L	31.00	M	101.00	M
582	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D8	6.4	A	0.12	SN	0.67	M	28.00	M	157.00	M
583	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D9	6.2	A	0.18	SN	0.29	L	34.00	M	157.00	M
584	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D10	6.4	A	0.16	SN	0.67	M	36.00	M	134.00	M
585	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D11	6.2	A	0.14	SN	0.44	L	47.00	H	179.00	M
586	4401	Kangra	Dehra	JAKHOTA	31.78613	76.32348	Citrus	Clay Loam	Kangra	M/231-D12	6.3	A	0.21	SN	0.67	M	48.00	H	112.00	M
587	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D1	6.4	A	0.19	SN	0.50	L	50.00	H	168.00	M
588	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D2	6.6	PN	0.11	SN	0.32	L	47.00	H	157.00	M
589	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D3	7.9	PN	0.19	SN	0.44	L	33.00	M	179.00	M
590	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D4	7.0	PN	0.18	SN	0.50	L	44.00	H	202.00	M
591	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D5	6.4	A	0.21	SN	0.58	M	31.00	M	258.00	H
592	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D6	7.2	PN	0.16	SN	0.32	L	31.00	M	179.00	M
593	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D7	6.0	A	0.21	SN	0.52	M	45.00	H	224.00	M
594	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D8	6.4	A	0.16	SN	0.35	L	37.00	M	179.00	M
595	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D9	6.7	PN	0.16	SN	0.44	L	48.00	H	123.00	M
596	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D10	6.4	A	0.14	SN	0.47	L	44.00	H	157.00	M
597	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D11	6.7	PN	0.20	SN	0.50	L	47.00	H	112.00	M
598	4406	Kangra	Dehra	DHANOT	31.80893	76.31235	Citrus	Clay Loam	Kangra	M/232-D12	6.4	A	0.11	SN	0.26	L	21.00	M	258.00	H
599	4403	Kangra	Dehra	BHATOLI PHAKASIAN	31.978862	76.134741	Citrus	Sandy Loam	Kangra	M/234-D	7.1	PN	0.16	SN	0.38	L	47.00	H	157.00	M
600	#N/A	#N/A	#N/A	NAUSHERA 1	#N/A	#N/A	#N/A	#N/A	Kangra	M/235-D	7.3	PN	0.16	SN	0.76	M	48.00	H	202.00	M
601	4402	Kangra	Dehra	BHATERA BASSA	32.013808	76.177289	Citrus	Sandy Loam	Kangra	M/236-D	6.8	PN	0.11	SN	0.47	L	36.00	M	190.00	M
602	#N/A	#N/A	#N/A	BAB PANJA	#N/A	#N/A	#N/A	#N/A	Kangra	M/237-D	6.8	PN	0.14	SN	0.35	L	44.00	H	157.00	M
603	4214	Kangra	Lambagaon	MALODAN	31.86811	76.49044	Citrus	Clay Loam	Kangra	M/239-D1	6.3	A	0.14	SN	0.56	M	33.00	M	213.00	M
604	4214	Kangra	Lambagaon	MALODAN	31.86811	76.49044	Citrus	Clay Loam	Kangra	M/239-D2	6.2	A	0.11	SN	0.32	L	40.00	M	179.00	M
605	4215	Kangra	Lambagaon	ODRI	31.90286	76.49971	Citrus	Clay Loam	Kangra	M/241-D	6.7	PN	0.12	SN	0.56	M	47.00	H	258.00	H
606	4208	Kangra	Lambagaon	KATHLA	31.87954	76.63181	Citrus	Clay Loam	Kangra	M/242-D	6.3	A	0.10	SN	0.24	L	48.00	H	157.00	M
607	4203	Kangra	Lambagaon	THANPAL/CHAMBI	31.89553	76.62578	Citrus	Clay Loam	Kangra	M/243-D	6.1	A	0.13	SN	0.50	L	31.00	M	101.00	M
608	3110	Bilaspur	Sadar-Bilaspur	KOTLU	31.320037	76.817249	Guava	sandy loam	Kangra	M/244-D	5.9	A	0.14	SN	0.41	L	47.00	H	157.00	M
609	4105	Kangra	Panchrukhi	TREHAL	32.048896	76.605079	Guava	Clay loam	Kangra	M/245-D	6.0	A	0.11	SN	0.35	L	23.00	M	202.00	M
610	4108	Kangra	Panchrukhi	AGOZAR	32.035018	76.578493	Citrus	Sandy Loam	Kangra	M/246-D	6.8	PN	0.12	SN	0.62	M	47.00	H	235.00	M
611	4101	Kangra	Panchrukhi	RAJHOT	32.026997	76.591855	Citrus	Sandy Loam	Kangra	M/247-D	6.1	A	0.17	SN	0.47	L	48.00	H	258.00	H
612	4101	Kangra	Panchrukhi	RAJHOT	32.026997	76.591855	Citrus	Sandy Loam	Kangra	M/248-D	6.1	A	0.13	SN	0.35	L	44.00	H	246.00	M
613	4112	Kangra	Panchrukhi	LADOH 1	32.04833	76.563118	Litchi	Clay Loam	Kangra	M/249-D	6.0	A	0.14	SN	0.41	L	44.00	H	235.00	M
614	4103	Kangra	Panchrukhi	BANURI	32.08962	76.571054	Citrus	Clay Loam	Kangra	M/250-D	6.0	A	0.20	SN	0.68	M	47.00	H	258.00	H
615	#N/A	#N/A	#N/A	BDEHAR	#N/A	#N/A	#N/A	#N/A	Kangra	M/251-D	6.0	A	0.15	SN	0.21	L	31.00	M	179.00	M
616	#N/A	#N/A	#N/A	TATEHAL	#N/A	#N/A	#N/A	#N/A	Kangra	M/252-D	5.8	A	0.18	SN	0.50	L	47.00	H	190.00	M
617	4114	Kangra	Panchrukhi	SALIANA	32.071532	76.565231	Citrus	Clay Loam	Kangra	M/253-D	6.3	A	0.17	SN	0.68	M	48.00	H	269.00	H
618	4109	Kangra	Panchrukhi	MOLICHAK	32.08139	76.5627	Citrus	Sandy Loam	Kangra	M/254-D	5.9	A	0.39	SN	0.32	L	44.00	H	258.00	H
619	4110	Kangra	Panchrukhi	JANDPUR	32.060048	76.600299	Citrus	Clay Loam	Kangra	M/255-D	6.1	A	0.20	SN	0.47	L	47.00	H	179.00	M
620	4802	Kangra	Pragpur	KUHNA	31.80941	76.28501	Citrus	Sandy Loam	Kangra	M/256-D	6.3	A	0.14	SN	0.26	L	48.00	H	157.00	M
621	4801	Kangra	Pragpur	CHAMBA KHAS	31.81974	76.25698	Citrus	Sandy Loam	Kangra	M/257-D	6.1	A	0.15	SN	0.50	L	45.00	H	157.00	M
622	4716	Kangra	Sullah	DHEERA	32.01201	76.45421	Citrus	Clay loam	Kangra	M/259-D1	6.0	A	0.15	SN	0.32	L	21.00	M	190.00	M
623	4716	Kangra	Sullah	DHEERA	32.01201	76.45421	Citrus	Clay loam	Kangra	M/259-D2	5.9	A	0.12	SN	0.35	L	23.00	M	157.00	M
624	4717	Kangra	Sullah	DHEERA-2	32.007663															

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
637	7107	Sirmaur	Nahan	KHERICHANGAN 2	30.61742	77.371511	Guava	0	Sirmaur	M/272-D	6.9 _{PN}		0.19 _{SN}		0.26 _L		47.00 _H		258.00	H
638	7106	Sirmaur	Nahan	JUDAG	30.606149	77.325599	Guava	Clay-loam	Sirmaur	M/273-D	7.0 _{PN}		0.22 _{SN}		0.41 _L		21.00 _M		269.00	H
639	7105	Sirmaur	Nahan	GOANT	30.655849	77.285933	Guava	0	Sirmaur	M/274-D	7.0 _{PN}		0.17 _{SN}		0.21 _L		23.00 _M		179.00	M
640	7103	Sirmaur	Nahan	BUDRIYON	30.537807	77.197949	Guava	Sandy - loam	Sirmaur	M/275-D	7.1 _{PN}		0.20 _{SN}		0.32 _L		48.00 _H		258.00	H
641	7202	Sirmaur	Paonta Sahib	FATEHPUR	30.494075	77.556646	Guava	Sandy Loam	Sirmaur	M/276-D	6.9 _{PN}		0.17 _{SN}		0.38 _L		36.00 _M		134.00	M
642	7207	Sirmaur	Paonta Sahib	UPPER BHUDDI	30.501426	77.74795	Guava	Sandy - loam	Sirmaur	M/277-D1	6.4 _A		0.15 _{SN}		0.21 _L		44.00 _H		213.00	M
643	7207	Sirmaur	Paonta Sahib	UPPER BHUDDI	30.501426	77.74795	Guava	Sandy - loam	Sirmaur	M/277-D2	6.3 _A		0.20 _{SN}		0.35 _L		13.00 _L		258.00	H
644	7201	Sirmaur	Paonta Sahib	AMBOYA CHANDELA	30.524343	77.71236	Guava	0	Sirmaur	M/278-D	6.7 _{PN}		0.19 _{SN}		0.29 _L		31.00 _M		179.00	M
645	7205	Sirmaur	Paonta Sahib	KILLOUR	30.532757	77.818111	Guava	Clay-loam	Sirmaur	M/279-D1	7.2 _{PN}		0.14 _{SN}		0.62 _M		15.00 _L		123.00	M
646	7205	Sirmaur	Paonta Sahib	KILLOUR	30.532757	77.818111	Guava	Clay-loam	Sirmaur	M/279-D2	6.8 _{PN}		0.20 _{SN}		0.35 _L		44.00 _H		157.00	M
647	7204	Sirmaur	Paonta Sahib	KHARA	30.506543	77.608438	Guava	Sandy - loam	Sirmaur	M/280-D	6.4 _A		0.40 _{SN}		0.68 _M		16.00 _L		101.00	M
648	7206	Sirmaur	Paonta Sahib	PURUWALA	30.463738	77.575558	Guava	Sandy - loam	Sirmaur	M/282-D	7.3 _{PN}		0.29 _{SN}		0.47 _L		47.00 _H		146.00	M
649	#N/A	#N/A	#N/A	HIYUNI	#N/A	#N/A	#N/A	#N/A	Sirmaur	M/283-D	7.2 _{PN}		0.40 _{SN}		0.68 _M		23.00 _M		258.00	H
650	#N/A	#N/A	#N/A	SHILLA	#N/A	#N/A	#N/A	#N/A	Sirmaur	M/284-D	7.4 _{PN}		0.32 _{SN}		0.44 _L		21.00 _M		269.00	H
651	7203	Sirmaur	Paonta Sahib	GYAYANIWALA	30.503204	77.739893	Guava	Sandy - loam	Sirmaur	M/289-D	7.0 _{PN}		0.28 _{SN}		0.32 _L		34.00 _M		134.00	M
652	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 1	6.7 _{PN}		0.40 _{SN}		0.65 _M		48.00 _H		235.00	M
653	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 2	6.6 _{PN}		0.23 _{SN}		0.47 _L		48.00 _H		269.00	H
654	#N/A	#N/A	#N/A	BADANA	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 3	7.2 _{PN}		0.21 _{SN}		0.35 _L		50.00 _H		258.00	H
655	#N/A	#N/A	#N/A	JHEL	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 1	6.7 _{PN}		0.18 _{SN}		0.68 _M		48.00 _H		101.00	M
656	#N/A	#N/A	#N/A	KISHANPURA	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 1	6.6 _{PN}		0.19 _{SN}		0.59 _M		45.00 _H		123.00	M
657	#N/A	#N/A	#N/A	PUDLI 1	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 1	6.8 _{PN}		0.42 _{SN}		0.85 _H		47.00 _H		235.00	M
658	#N/A	#N/A	#N/A	PUDLI 2	#N/A	#N/A	#N/A	#N/A	Sirmaur	NEW ADD 2	7.3 _{PN}		0.35 _{SN}		0.47 _L		31.00 _M		258.00	H
659	6108	Solan	Kunihar	SER-DELAG	31.153362	76.935528	Guava	Sandy loam	Solan	M/287-D1	7.8 _{PN}		0.37 _{SN}		0.44 _L		16.00 _L		258.00	H
660	6108	Solan	Kunihar	SER-DELAG	31.153362	76.935528	Guava	Sandy loam	Solan	M/287-D2	7.4 _{PN}		0.31 _{SN}		0.26 _L		39.00 _M		168.00	M
661	6105	Solan	Kunihar	JAILANG	31.0959	76.915761	Guava	Sandy Loamy	Solan	M/289-D	6.9 _{PN}		0.31 _{SN}		0.47 _L		33.00 _M		235.00	M
662	#N/A	#N/A	#N/A	BANOH 2	#N/A	#N/A	#N/A	#N/A	Solan	M/291-D	7.6 _{PN}		0.18 _{SN}		0.56 _M		18.00 _L		224.00	M
663	6107	Solan	Kunihar	SAI	31.148889	76.8725	Guava	Sandy loam	Solan	M/294-D	7.3 _{PN}		0.24 _{SN}		0.47 _L		45.00 _H		168.00	M
664	#N/A	#N/A	#N/A	BUGHAR MAINU	#N/A	#N/A	#N/A	#N/A	Solan	M/297-D1	7.6 _{PN}		0.13 _{SN}		0.59 _M		23.00 _M		179.00	M
665	#N/A	#N/A	#N/A	BUGHAR MAINU	#N/A	#N/A	#N/A	#N/A	Solan	M/297-D2	7.1 _{PN}		0.18 _{SN}		0.68 _M		16.00 _L		235.00	M
666	#N/A	#N/A	#N/A	PASSEL	#N/A	#N/A	#N/A	#N/A	Solan	M/299-D	7.3 _{PN}		0.42 _{SN}		0.47 _L		44.00 _H		269.00	H
667	6102	Solan	Kunihar	DASERAN	31.250304	76.896396	Citrus	Clay Loam	Solan	M/300-D1	7.3 _{PN}		0.37 _{SN}		0.65 _M		37.00 _M		269.00	H
668	6102	Solan	Kunihar	DASERAN	31.250304	76.896396	Citrus	Clay Loam	Solan	M/300-D2	7.4 _{PN}		0.26 _{SN}		0.41 _L		23.00 _M		224.00	M
669	6104	Solan	Kunihar	GIANA	31.242514	76.97371	Pomegranate	Clay Loam	Solan	M/301-D	7.2 _{PN}		0.25 _{SN}		0.21 _L		40.00 _M		213.00	M
670	6106	Solan	Kunihar	PAJEENA	31.272167	76.985094	Citrus	Clay Loam	Solan	M/302-D	7.1 _{PN}		0.37 _{SN}		0.29 _L		33.00 _M		101.00	M
671	6101	Solan	Kunihar	CHUNAD	31.120952	76.922819	Guava	Sandy loam	Solan	M/303-D	7.0 _{PN}		0.18 _{SN}		0.47 _L		16.00 _L		269.00	H
672	6206	Solan	Nalagarh	DOLI	31.170833	76.788889	Guava	Sandy loam	Solan	M/307-D	7.0 _{PN}		0.16 _{SN}		0.50 _L		36.00 _M		101.00	M
673	6203	Solan	Nalagarh	BATIAKH	31.160536	76.794503	Guava	Sandy loam	Solan	M/308-D	7.4 _{PN}		0.18 _{SN}		0.44 _L		36.00 _M		258.00	H
674	6210	Solan	Nalagarh	SOUR	31.176944	76.795556	Guava	Sandy loam	Solan	M/309-D	7.6 _{PN}		0.20 _{SN}		0.35 _L		25.00 _M		179.00	M
675	6209	Solan	Nalagarh	PALLI	31.145972	76.706062	Guava	Sandy loam	Solan	M/310-D	7.7 _{PN}		0.24 _{SN}		0.41 _L		15.00 _L		157.00	M
676	#N/A	#N/A	#N/A	BADUAN BHARMAN	#N/A	#N/A	#N/A	#N/A	Solan	M/312-D	7.1 _{PN}		0.23 _{SN}		0.35 _L		23.00 _M		157.00	M
677	6204	Solan	Nalagarh	BELI KHOL	30.986674	76.726644	Guava	Sandy loam	Solan	M/314-D	7.3 _{PN}		0.21 _{SN}		0.47 _L		31.00 _M		179.00	M
678	#N/A	#N/A	#N/A	KOHLA	#N/A	#N/A	#N/A	#N/A	Solan	M/315-D	7.4 _{PN}		0.16 _{SN}		0.44 _L		33.00 _M		168.00	M
679	6204	Solan	Nalagarh	BELI KHOL	30.986674	76.726644	Guava	Sandy loam	Solan	M/316-D	6.9 _{PN}		0.29 _{SN}		0.76 _M		40.00 _M		101.00	M
680	#N/A	#N/A	#N/A	BAKONTA	#N/A	#N/A	#N/A	#N/A	Solan	M/318-D	7.2 _{PN}		0.25 _{SN}		0.50 _L		28.00 _M		123.00	M
681	#N/A	#N/A	#N/A	BADHAL	#N/A	#N/A	#N/A	#N/A	Solan	M/319-D	7.4 _{PN}		0.18 _{SN}		0.56 _M		13.00 _L		213.00	M
682	5113	Una	Bangana	NALWARI	31.606767	76.346519	Pomegranate	0	Una	M/320-D	7.7 _{PN}		0.21 _{SN}		0.38 _L		25.00 _M		157.00	M
683	5120	Una	Bangana	HANDOLA	31.425925	76.38908	Guava	Sandy loam	Una	M/321-D	6.9 _{PN}		0.16 _{SN}		0.68 _M		13.00 _L		134.00	M
684	5114	Una	Bangana	DUMKHAR	31.612983	76.337968	Pomegranate	0	Una	M/322-D	7.4 _{PN}		0.19 _{SN}		0.41 _L		15.00 _L		101.00	M
685	5112	Una	Bangana	BOUL - 2	31.556176	76.298635	Guava	0	Una	M/323-D	7.6 _{PN}		0.25 _{SN}		0.32 _L		23.00 _M		168.00	M
686	5102	Una	Bangana	SANHAL	31.542525	76.337779	Guava	Sandy loam	Una	M/324-D	7.6 _{PN}		0.19 _{SN}		0.44 _L		28.00 _M		112.00	M
687	5103	Una	Bangana	BOUL	31.549058	76.300531	Guava	Sandy Loam	Una	M/325-D	7.5 _{PN}		0.17 _{SN}		0.32 _L		16.00 _L		112.00	M
688	5112	Una	Bangana	BOUL - 2	31.556176	76.298635	Guava	0	Una	M/326-D	7.1 _{PN}		0.21 _{SN}		0.53 _M		23.00 _M		101.00	M
689	5115	Una	Bangana	DULEHRI	31.527152	76.356885	Pomegranate	Sandy loam	Una	M/328-D	7.1 _{PN}		0.16 _{SN}		0.59 _M		45.00 _H		157.00	M
690	5116	Una	Bangana	THANA KHURD	31.525304	76.357784	Pomegranate	Sandy loam	Una	M/329-D	6.4 _A		0.18 _{SN}		0.74 _M		23.00 _M		146.00	M
691	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-D1	6.4 _A		0.17 _{SN}		0.56 _M		18.00 _L		157.00	M
692	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-D2	6.3 _A		0.15 _{SN}		0.50 _L		33.00 _M		179.00	M
693	5119	Una	Bangana	DOBAD	31.464106	76.416548	Pomegranate	0	Una	M/330-D3	6.6 _{PN}		0.20 _{SN}		0.74 _M		48.00 _H		224.00	M

Soil Testing Data for the Ensuing Loan Clusters/Villages under HPSHIVA Project																				
SL. NO	Cluster	District	Block	VILLAGE	LATITUDE	LONGITUDE	CROP	SOIL TYPE	DISTRICT	FIELD ID.	PH		EC		ORGANIC		PHOSPHORUS		POTASSIUM	
											VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL	VALUE	LEVEL
694	5123	Una	Bangana	MUCHALI	31.618517	76.349974	Guava	0	Una	M/332-D	6.7 _{PN}		0.17 _{SN}		^{0.35} L		28.00 _M		112.00	M
695	5123	Una	Bangana	MUCHALI	31.618517	76.349974	Guava	0	Una	M/333-D	7.1 _{PN}		0.22 _{SN}		^{0.56} M		11.00 _L		112.00	M
696	5125	Una	Bangana	BALH KHOLIN	31.550309	76.349627	Pomegranate	Sandy loam	Una	M/334-D	7.3 _{PN}		0.24 _{SN}		^{0.59} M		21.00 _M		258.00	H
697	5118	Una	Bangana	CHADOLI	31.633841	76.296079	Guava	0	Una	M/335-D	7.4 _{PN}		0.27 _{SN}		^{0.35} L		44.00 _H		123.00	M
698	#N/A	#N/A	#N/A	HALTI	#N/A	#N/A	#N/A	#N/A	Una	M/336-D	7.4 _{PN}		0.21 _{SN}		^{0.76} M		15.00 _L		134.00	M
699	#N/A	#N/A	#N/A	KATHOH	#N/A	#N/A	#N/A	#N/A	Una	M/337-D	7.4 _{PN}		0.21 _{SN}		^{0.35} L		31.00 _M		157.00	M
700	#N/A	#N/A	#N/A	TURETA	#N/A	#N/A	#N/A	#N/A	Una	M/338-D	7.5 _{PN}		0.27 _{SN}		^{0.35} L		45.00 _H		134.00	M
701	#N/A	#N/A	#N/A	BALH	#N/A	#N/A	#N/A	#N/A	Una	M/339-D	7.4 _{PN}		0.25 _{SN}		^{0.56} M		48.00 _H		235.00	M
702	#N/A	#N/A	#N/A	BUDWAR	#N/A	#N/A	#N/A	#N/A	Una	M/340-D	7.6 _{PN}		0.29 _{SN}		^{0.53} M		47.00 _H		112.00	M
703	#N/A	#N/A	#N/A	BEHLA	#N/A	#N/A	#N/A	#N/A	Una	M/341-D	6.2 _A		0.22 _{SN}		^{0.47} L		45.00 _H		146.00	M
704	#N/A	#N/A	#N/A	ROUNKHAR	#N/A	#N/A	#N/A	#N/A	Una	M/342-D	7.1 _{PN}		0.13 _{SN}		^{0.53} M		25.00 _M		112.00	M