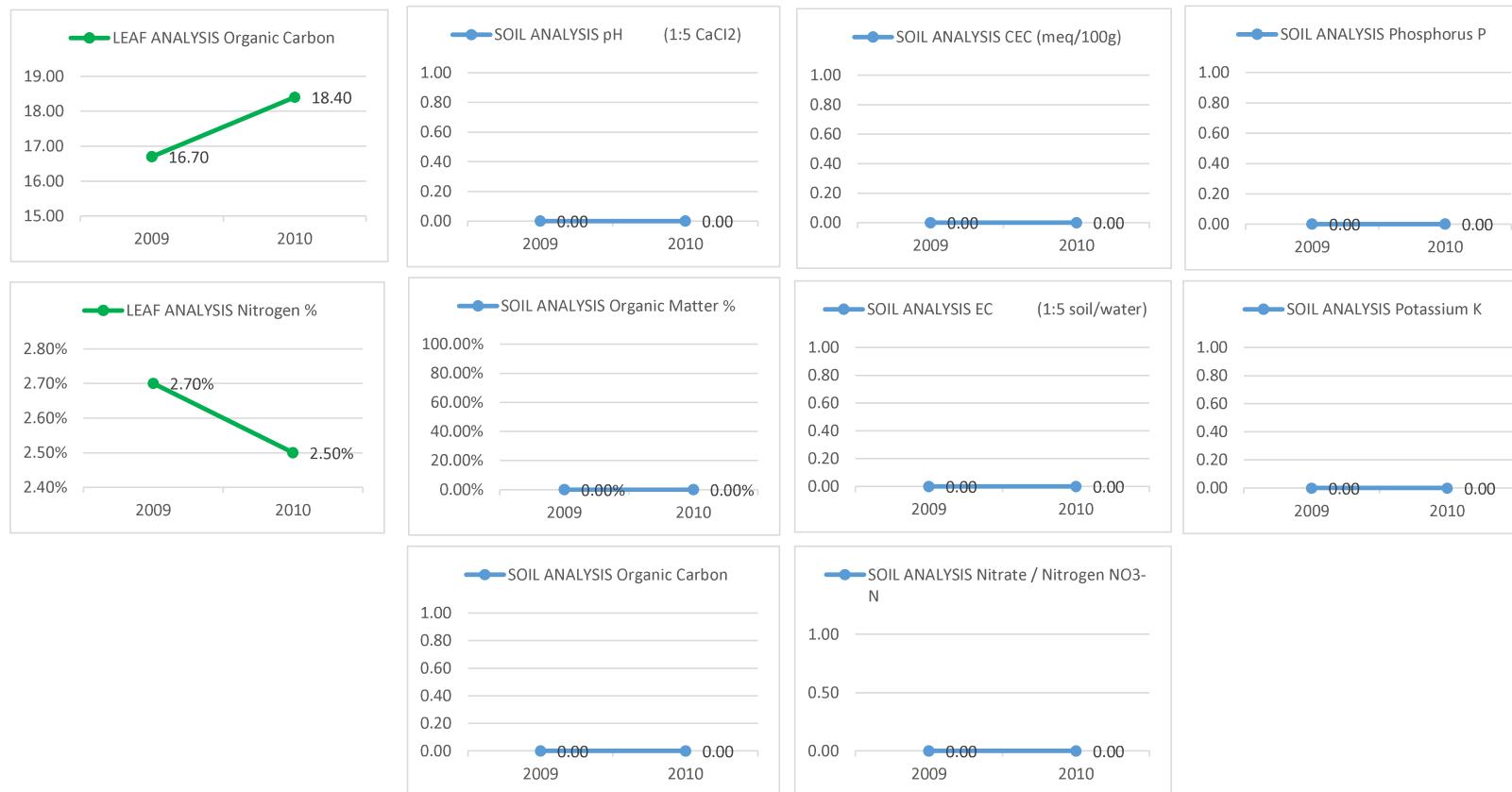


INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 16

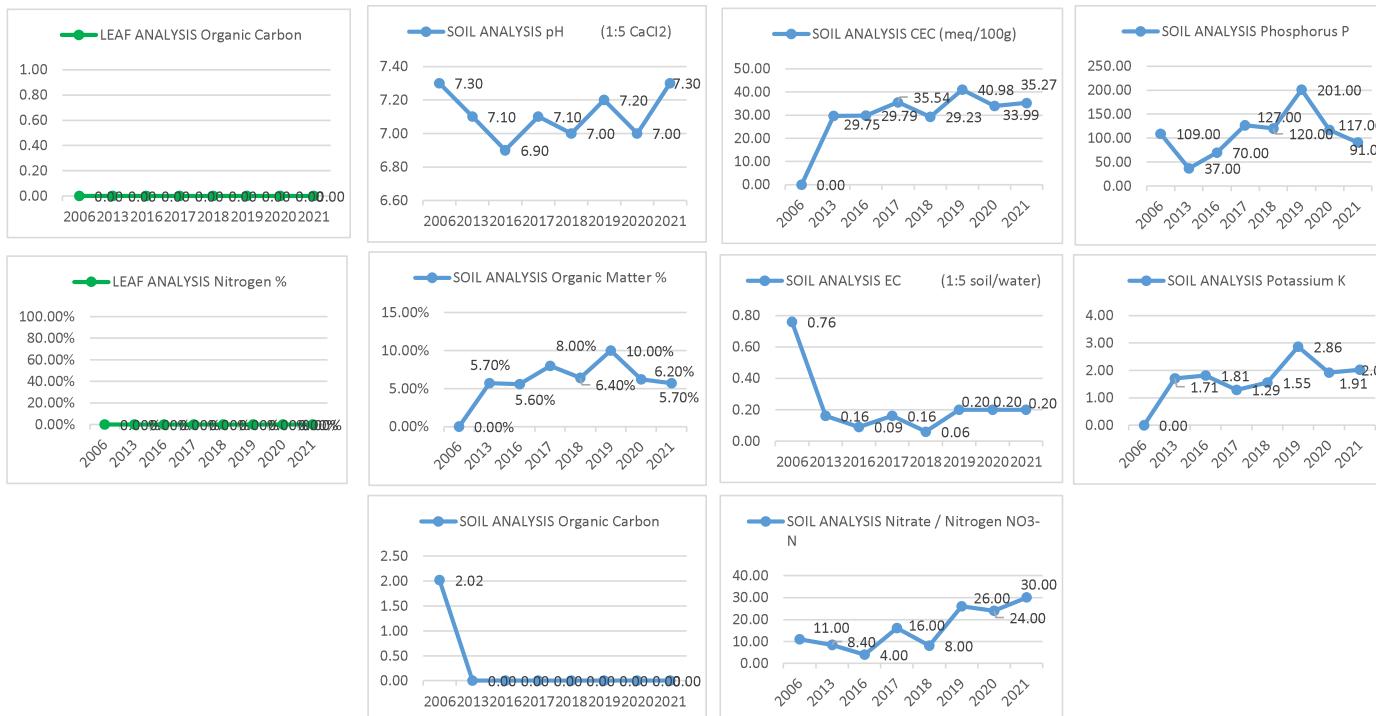
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2009	16.70	2.70%	-	-	-	-	-	-	-	-
2010	18.40	2.50%	-	-	-	-	-	-	-	-



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 20

ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2006	-	-	7.30	-	2.02	-	0.76	11.00	109.00	-
2013	-	-	7.10	5.70%	-	29.75	0.16	8.40	37.00	1.71
2016	-	-	6.90	5.60%	-	29.79	0.09	4.00	70.00	1.81
2017	-	-	7.10	8.00%	-	35.54	0.16	16.00	127.00	1.29
2018	-	-	7.00	6.40%	-	29.23	0.06	8.00	120.00	1.55
2019	-	-	7.20	10.00%	-	40.98	0.20	26.00	201.00	2.86
2020	-	-	7.00	6.20%	-	33.99	0.20	24.00	117.00	1.91
2021	-	-	7.30	5.70%	-	35.27	0.20	30.00	91.00	2.02



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 22

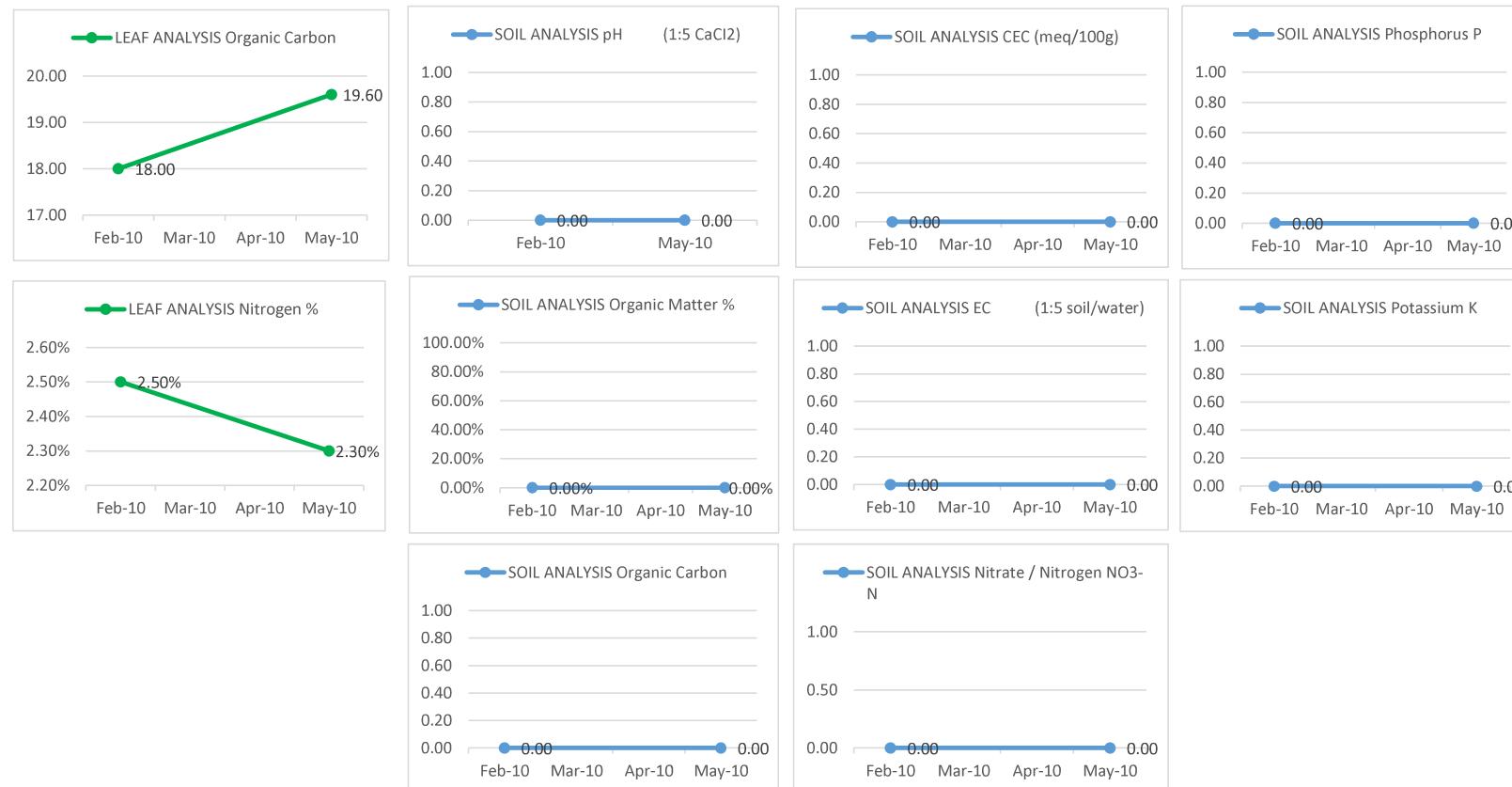
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2016	-	-	6.70	4.90%	-	27.26	0.11	4.00	107.00	2.09
2017	-	-	7.00	6.50%	-	25.31	0.13	8.00	142.00	1.66
2018	-	-	6.90	5.60%	-	25.17	0.08	9.00	149.00	2.09
2019	-	-	7.00	5.70%	-	28.06	0.10	5.00	186.00	1.89
2020	-	-	7.00	5.40%	-	26.67	0.14	8.00	147.00	2.05
2021	-	-	7.20	5.00%	-	25.74	0.10	7.00	105.00	1.65



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 25

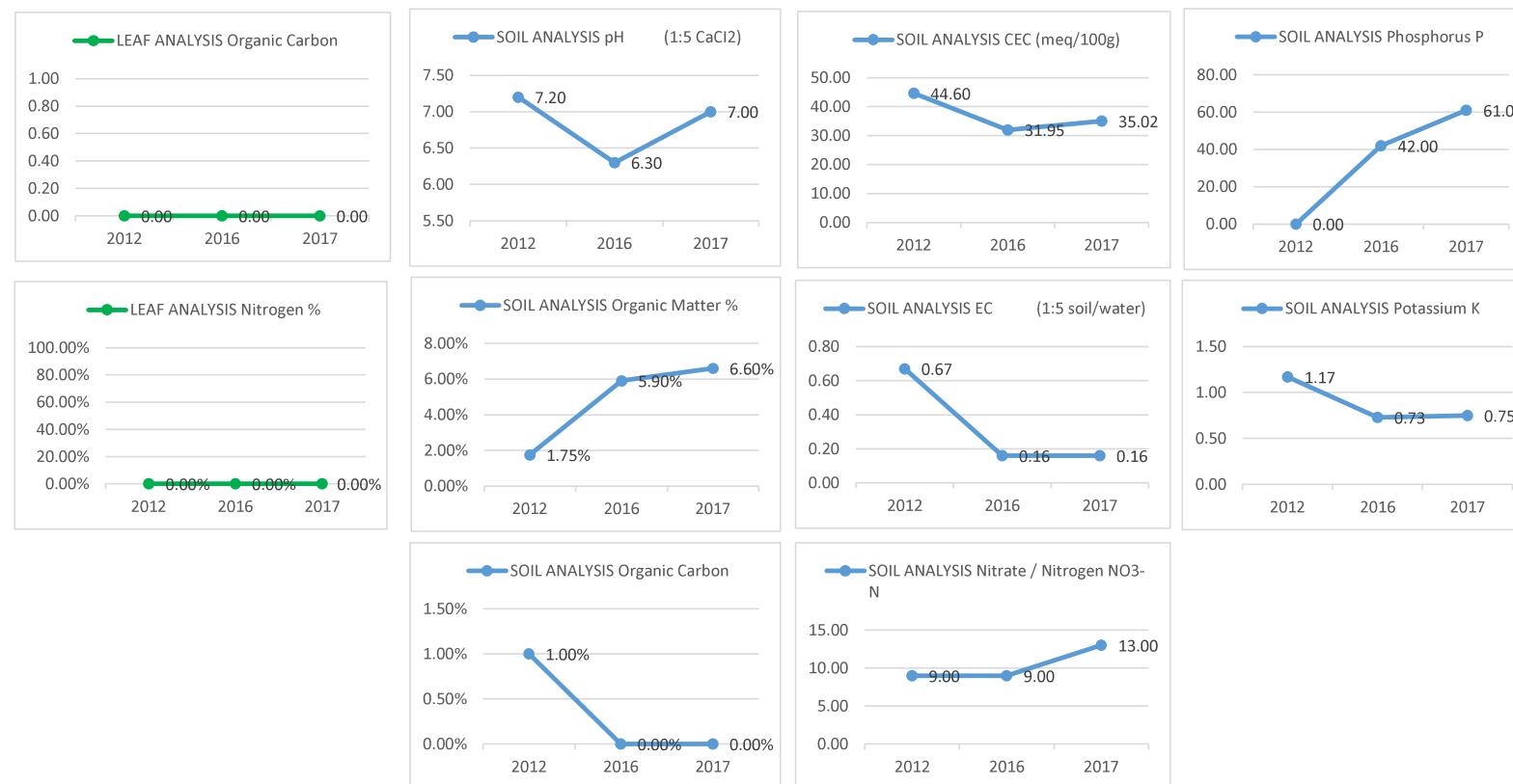
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
Feb-10	18.00	2.50%	-	-	-	-	-	-	-	-
May-10	19.60	2.30%	-	-	-	-	-	-	-	-



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 26

ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl2)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO3-N	Phosphorus P	
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2012	-	-	7.20	1.75%	1.00%	44.60	0.67	9.00	-	1.17
2016	-	-	6.30	5.90%	-	31.95	0.16	9.00	42.00	0.73
2017	-	-	7.00	6.60%	-	35.02	0.16	13.00	61.00	0.75



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: SF 29

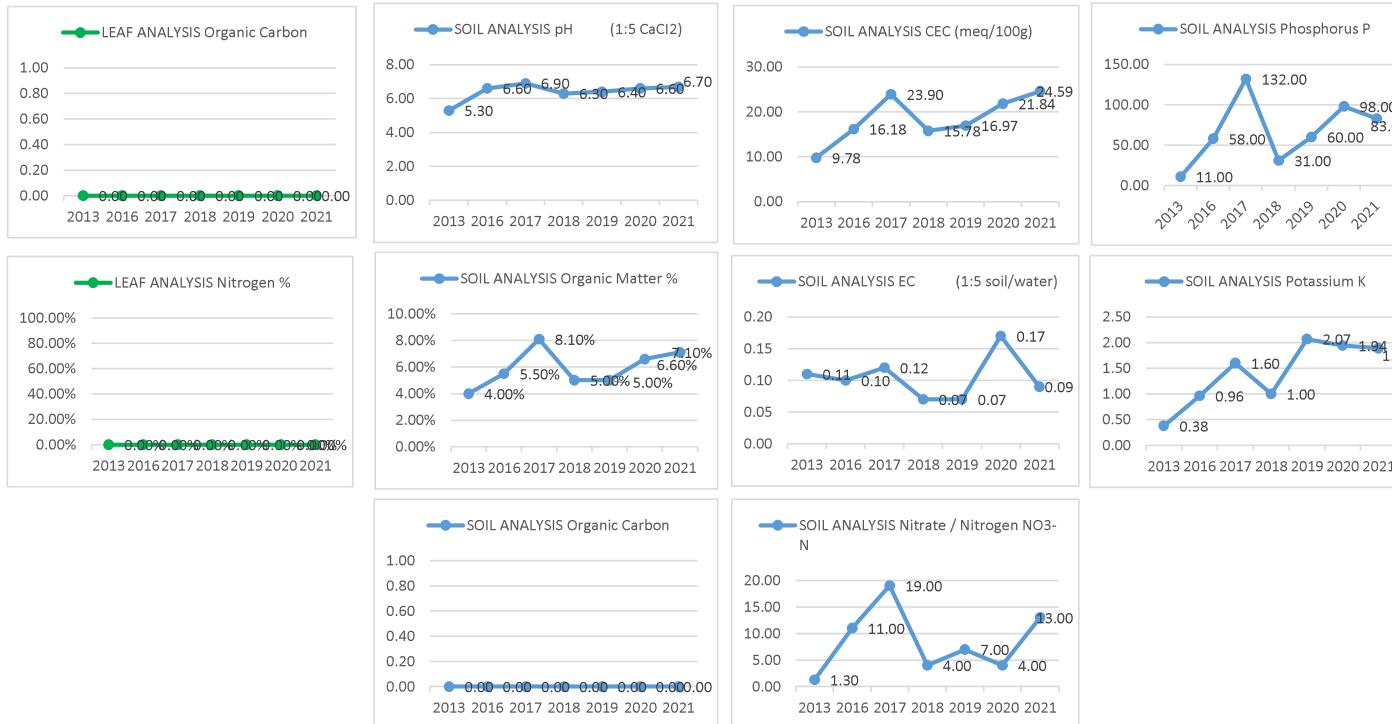
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2016	-	-	6.60	6.50%	-	29.94	0.10	6.00	65.00	1.16
2017	-	-	6.80	7.30%	-	36.58	0.16	22.00	92.00	1.52
2018	-	-	6.90	6.90%	-	33.37	0.08	6.00	72.00	1.10
2019	-	-	7.00	8.10%	-	33.06	0.15	27.00	101.00	1.92
2020	-	-	6.90	7.20%	-	30.49	0.14	22.00	98.00	1.16
2021	-	-	7.00	6.10%	-	33.33	0.12	11.00	57.00	0.70



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: RV 06

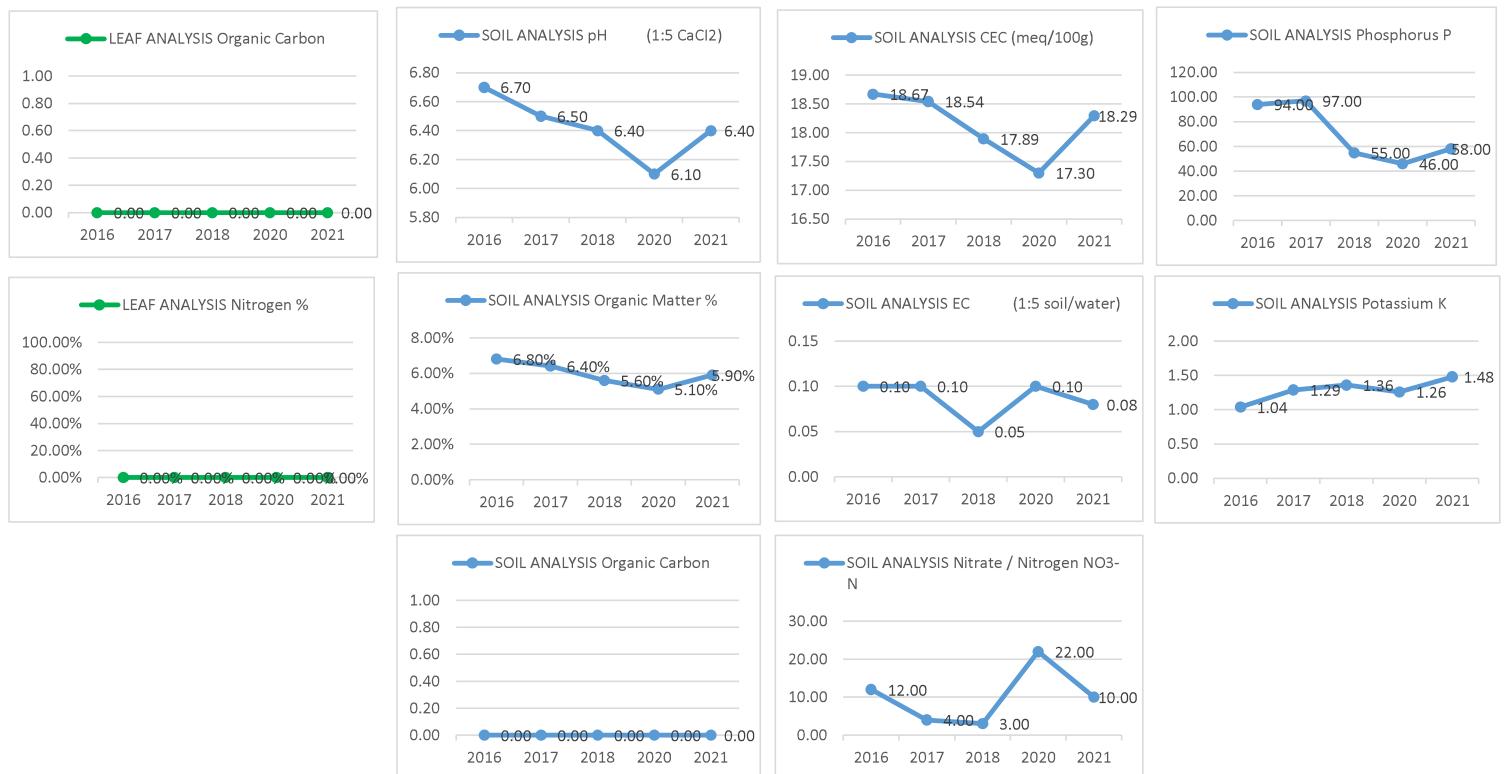
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl2)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO3-N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2013	-	3.00 - 3.50	5.30	4.00%	-	9.78	0.11	1.30	11.00	0.38
2016	-	3.00 - 3.50	6.60	5.50%	-	16.18	0.10	11.00	58.00	0.96
2017	-	3.00 - 3.50	6.90	8.10%	-	23.90	0.12	19.00	132.00	1.60
2018	-	3.00 - 3.50	6.30	5.00%	-	15.78	0.07	4.00	31.00	1.00
2019	-	3.00 - 3.50	6.40	5.00%	-	16.97	0.07	7.00	60.00	2.07
2020	-	3.00 - 3.50	6.60	6.60%	-	21.84	0.17	4.00	98.00	1.94
2021	-	3.00 - 3.50	6.70	7.10%	-	24.59	0.09	13.00	83.00	1.89



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: RV 12

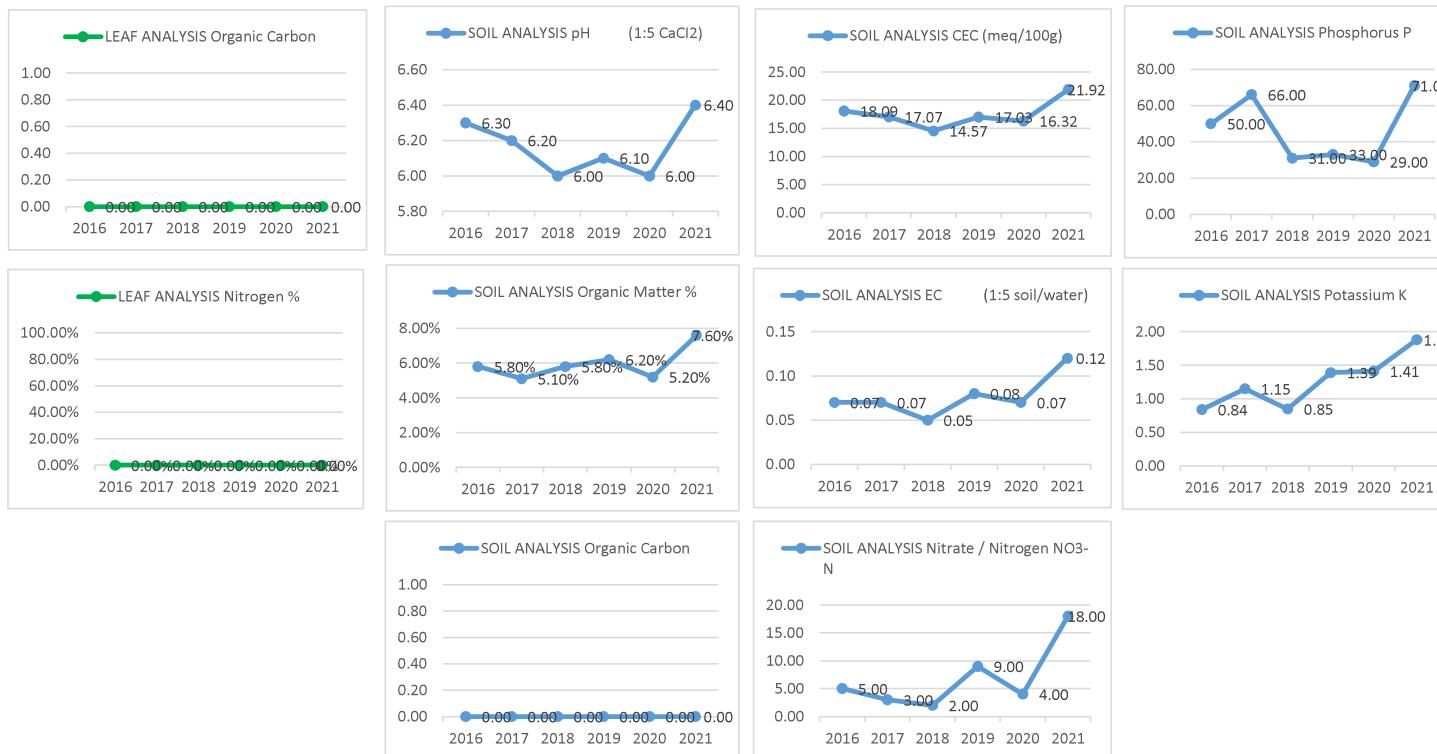
ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl2)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO3-N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2016	-	-	6.70	6.80%	-	18.67	0.10	12.00	94.00	1.04
2017	-	-	6.50	6.40%	-	18.54	0.10	4.00	97.00	1.29
2018	-	-	6.40	5.60%	-	17.89	0.05	3.00	55.00	1.36
2020	-	-	6.10	5.10%	-	17.30	0.10	22.00	46.00	1.26
2021	-	-	6.40	5.90%	-	18.29	0.08	10.00	58.00	1.48



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: RV 13

ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2016	-	-	6.30	5.80%	-	18.09	0.07	5.00	50.00	0.84
2017	-	-	6.20	5.10%	-	17.07	0.07	3.00	66.00	1.15
2018	-	-	6.00	5.80%	-	14.57	0.05	2.00	31.00	0.85
2019	-	-	6.10	6.20%	-	17.03	0.08	9.00	33.00	1.39
2020	-	-	6.00	5.20%	-	16.32	0.07	4.00	29.00	1.41
2021	-	-	6.40	7.60%	-	21.92	0.12	18.00	71.00	1.88



INDERBITZIN DATA ANALYSIS - Soil and Leaf

Block Name/No: RV 24

ANALYSIS DATE	LEAF ANALYSIS		SOIL ANALYSIS							
	Organic Carbon	Nitrogen %	pH (1:5 CaCl ₂)	Organic Matter %	Organic Carbon	CEC (meq/100g)	EC (1:5 soil/water)	Nitrate / Nitrogen NO ₃ - N	Phosphorus P	Potassium K
GUIDELINE:		3.00 - 3.50	5.2 - 7.9	3.0 - 8.0		12.00 - 40.00	0.90 - 3.00	15.0 - 70.0	30 - 100	0.50 - 1.50
2010	16.60	2.70%	-	-	-	-	-	-	-	-
2016	-	-	6.10	6.40%	-	13.84	0.08	8.00	58.00	0.42
2017	-	-	6.20	6.90%	-	20.61	0.09	4.00	82.00	0.92
2018	-	2.44%	6.00	5.30%	-	13.57	0.05	1.00	36.00	0.72
2019	-	-	6.10	6.60%	-	18.29	0.08	8.00	42.00	1.45
2020	-	-	6.60	6.90%	-	20.78	0.14	29.00	70.00	2.96
2021	-	-	6.20	5.40%	-	18.39	0.09	11.00	72.00	2.10

