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Author Profile

Dr. T.N. Guma obtained the degrees of B.Eng M.Sc Ph.D in Mechanical Engineerig from Ahmadu Bello University, Zaria. He is currently a lecturer in the Department of Mechanical Engineering, Nigerian Defence Academy, Kaduna, Nigeria.

Dr. S.U Mohammed obtained the degrees of B.Eng M.Sc from Bayero University Kano and Ph.D in Mechanical Engineering from Nigerian Defence Academy Kaduna in Nigeria. He is currently a lecturer in the Department of Mechanical Engineering, Nigerian Defence Academy, Kaduna, Nigeria.

A.J. Tanimu is an officer cadet at the Nigerian Defence Academy, Kaduna. He has completed his academic programme for award of B.Eng (Mechanical Engineering) degree at the Nigerian Defence Academy, Kaduna, Nigeria. He is currently undergoing final military training prior to his commissioning into the Nigerian Air force

Table 1: Result of Average Soil Resistivity Survey of Kaduna Metropolitan Area at some Specified Depth Locations by Tanimu [21]

Location	Average corrosivity level at specified depths (Ohm-m)				
	0.5m	1.5m	2.5m	3.5m	4.5m
Abakpa	35.20	49.83	60.32	91.19	140.90
Afaka	35.13	49.70	60.98	91.82	131.80
Airforce village	39.97	49.20	60.22	90.69	129.07
Askolai	33.98	45.15	62.01	92.81	123.19
Badarwa	38.90	40.49	67.54	90.42	132.87
Badiko East	38.97	41.46	64.32	89.92	128.30
Badiko West	38.09	43.43	67.54	89.42	127.21
Barnawa	43.89	44.43	61.32	91.82	152.90
Barkin Ruwa	31.90	34.43	45.43	90.70	109.93
C. market area	33.01	49.25	61.73	92.07	129.28
Doka	48.17	57.40	65.32	91.42	136.81
Dosa	43.89	50.43	67.54	89.04	127.82
Farin-gida	31.90	43.30	64.01	94.97	135.80
Farin-gida Ext	32.91	44.63	65.40	95.91	137.01
Gonin-gora	34.29	47.79	68.96	90.75	120.67
Hayin Banki	33.70	44.58	60.73	91.09	122.28
Hayin Rafonguza	33.90	42.43	64.32	91.44	127.80
Janruwa	32.94	45.04	67.54	89.42	129.83
Janruwa Ext.	33.81	44.14	66.43	91.53	121.83
Kurmin-Mashi	33.90	44.83	67.32	89.04	119.92
Kabala Doki	41.69	52.41	71.02	91.98	128.18
Kabala Constain	44.27	58.43	67.92	91.98	122.68
Kadpoly area	45.60	59.01	68.30	92.42	127.80
Kad. State Univ.	33.15	43.18	65.02	88.01	118.35
Kakuri	43.20	44.12	61.03	92.42	142.87
Kamanzo	42.97	43.71	60.69	90.02	135.19
Kanawa	42.89	43.43	60.07	87.31	131.29
Kawo	41.90	41.88	58.72	84.75	130.06
Kawo Ext.	40.97	40.45	54.34	83.69	128.80
Kotoko	43.01	43.60	60.32	84.92	130.80
Kudenda	40.03	39.87	53.91	83.02	129.23
Mahuta	40.79	42.01	55.31	85.41	131.80
Mahuta Ext.	39.91	41.67	54.73	84.92	130.93
Malali	40.12	39.73	53.02	82.37	128.74
Mando	43.84	44.15	61.02	91.17	136.23
Maraban Rido	39.69	40.43	54.27	83.45	129.39
NAF base	37.08	37.61	50.32	80.42	121.83
Nat. Eye C. area	38.21	38.15	54.32	91.14	137.86
Narayi	43.69	44.81	61.43	92.79	139.16
Narayi High Cost	36.19	39.10	48.63	89.14	125.34
Nasarawa	40.70	40.95	55.07	84.51	130.09
NDA new site	38.29	37.65	53.31	81.07	124.15
NDA old Site	40.87	39.13	54.09	85.71	127.19
NNPC	38.18	44.49	63.12	87.77	130.07
Panteka areas	37.31	38.23	51.85	79.34	121.89
Rigachikun	39.27	45.21	64.09	89.45	131.67
Rigachikun Ext.	38.91	44.29	63.25	89.01	130.93
Rigasa	36.45	37.23	50.11	78.31	120.02
Sabon Tasha	36.77	42.57	63.28	87.93	130.29
Trade fair area	35.08	39.94	61.65	84.81	128.93
Trikania	37.96	39.22	52.83	76.95	123.61
Tudun Nupawa	34.18	37.85	58.10	82.37	127.74
Tudun Wada	47.94	43.18	64.12	89.21	131.19
Ungwan Borou	48.92	44.03	67.10	91.82	141.31
Ungwan Gwari	38.21	40.46	53.91	77.14	124.44
Ungwan Muazu	47.54	42.06	63.72	87.33	129.16
Ungwan Mua.Ext.	45.81	42.26	65.15	88.93	133.16
Ungwan Pama	46.83	42.63	63.91	88.42	131.10
Ungwan Rimi	37.27	38.69	51.96	76.12	123.02
Ungwan Romi	43.90	40.94	54.12	85.98	127.80
Ungwan Shanu	48.60	43.93	65.34	90.42	132.10
Ungwan Sunday	44.95	41.70	62.59	86.74	130.08