



ENVIRONMENTAL PARAMETERS

Parameter	Value	Standard
Soil pH	6.5	6.5 - 7.5
Soil Moisture	15%	10% - 20%
Soil Temperature	25°C	20°C - 30°C
Soil Salinity	0.1	0.1 - 0.2
Soil Fertility	Good	Good
Water Table	1.5m	1.5m - 2.0m
Groundwater Quality	Good	Good
Groundwater Level	1.5m	1.5m - 2.0m
Groundwater Flow	Low	Low
Groundwater Velocity	0.1m/day	0.1m/day
Groundwater Direction	North to South	North to South
Groundwater Depth	1.5m	1.5m - 2.0m
Groundwater Temperature	25°C	20°C - 30°C
Groundwater Salinity	0.1	0.1 - 0.2
Groundwater Fertility	Good	Good
Groundwater Quality	Good	Good
Groundwater Level	1.5m	1.5m - 2.0m
Groundwater Flow	Low	Low
Groundwater Velocity	0.1m/day	0.1m/day
Groundwater Direction	North to South	North to South
Groundwater Depth	1.5m	1.5m - 2.0m
Groundwater Temperature	25°C	20°C - 30°C
Groundwater Salinity	0.1	0.1 - 0.2
Groundwater Fertility	Good	Good
Groundwater Quality	Good	Good

SOIL ANALYSIS

Parameter	Value	Standard
Soil pH	6.5	6.5 - 7.5
Soil Moisture	15%	10% - 20%
Soil Temperature	25°C	20°C - 30°C
Soil Salinity	0.1	0.1 - 0.2
Soil Fertility	Good	Good
Water Table	1.5m	1.5m - 2.0m
Groundwater Quality	Good	Good
Groundwater Level	1.5m	1.5m - 2.0m
Groundwater Flow	Low	Low
Groundwater Velocity	0.1m/day	0.1m/day
Groundwater Direction	North to South	North to South
Groundwater Depth	1.5m	1.5m - 2.0m
Groundwater Temperature	25°C	20°C - 30°C
Groundwater Salinity	0.1	0.1 - 0.2
Groundwater Fertility	Good	Good
Groundwater Quality	Good	Good

AREA CALCULATION

Block No.	Area (sq.m)	Volume (cu.m)
Block 1	1000	1000
Block 2	1500	1500
Block 3	2000	2000
Block 4	2500	2500
Block 5	3000	3000
Block 6	3500	3500
Block 7	4000	4000
Block 8	4500	4500
Block 9	5000	5000
Block 10	5500	5500
Block 11	6000	6000
Block 12	6500	6500
Block 13	7000	7000
Block 14	7500	7500
Block 15	8000	8000
Block 16	8500	8500
Block 17	9000	9000
Block 18	9500	9500
Block 19	10000	10000
Block 20	10500	10500
Block 21	11000	11000
Block 22	11500	11500
Block 23	12000	12000
Block 24	12500	12500
Block 25	13000	13000
Block 26	13500	13500
Block 27	14000	14000
Block 28	14500	14500
Block 29	15000	15000
Block 30	15500	15500
Block 31	16000	16000
Block 32	16500	16500
Block 33	17000	17000
Block 34	17500	17500
Block 35	18000	18000
Block 36	18500	18500
Block 37	19000	19000
Block 38	19500	19500
Block 39	20000	20000
Block 40	20500	20500
Block 41	21000	21000
Block 42	21500	21500
Block 43	22000	22000
Block 44	22500	22500
Block 45	23000	23000
Block 46	23500	23500
Block 47	24000	24000
Block 48	24500	24500
Block 49	25000	25000
Block 50	25500	25500
Block 51	26000	26000
Block 52	26500	26500
Block 53	27000	27000
Block 54	27500	27500
Block 55	28000	28000
Block 56	28500	28500
Block 57	29000	29000
Block 58	29500	29500
Block 59	30000	30000
Block 60	30500	30500
Block 61	31000	31000
Block 62	31500	31500
Block 63	32000	32000
Block 64	32500	32500
Block 65	33000	33000
Block 66	33500	33500
Block 67	34000	34000
Block 68	34500	34500
Block 69	35000	35000
Block 70	35500	35500
Block 71	36000	36000
Block 72	36500	36500
Block 73	37000	37000
Block 74	37500	37500
Block 75	38000	38000
Block 76	38500	38500
Block 77	39000	39000
Block 78	39500	39500
Block 79	40000	40000
Block 80	40500	40500
Block 81	41000	41000
Block 82	41500	41500
Block 83	42000	42000
Block 84	42500	42500
Block 85	43000	43000
Block 86	43500	43500
Block 87	44000	44000
Block 88	44500	44500
Block 89	45000	45000
Block 90	45500	45500
Block 91	46000	46000
Block 92	46500	46500
Block 93	47000	47000
Block 94	47500	47500
Block 95	48000	48000
Block 96	48500	48500
Block 97	49000	49000
Block 98	49500	49500
Block 99	50000	50000
Block 100	50500	50500
Block 101	51000	51000
Block 102	51500	51500
Block 103	52000	52000
Block 104	52500	52500
Block 105	53000	53000
Block 106	53500	53500
Block 107	54000	54000
Block 108	54500	54500
Block 109	55000	55000
Block 110	55500	55500
Block 111	56000	56000
Block 112	56500	56500
Block 113	57000	57000
Block 114	57500	57500
Block 115	58000	58000
Block 116	58500	58500
Block 117	59000	59000
Block 118	59500	59500
Block 119	60000	60000
Block 120	60500	60500
Block 121	61000	61000
Block 122	61500	61500
Block 123	62000	62000
Block 124	62500	62500
Block 125	63000	63000
Block 126	63500	63500
Block 127	64000	64000
Block 128	64500	64500
Block 129	65000	65000
Block 130	65500	65500
Block 131	66000	66000
Block 132	66500	66500
Block 133	67000	67000
Block 134	67500	67500
Block 135	68000	68000
Block 136	68500	68500
Block 137	69000	69000
Block 138	69500	69500
Block 139	70000	70000
Block 140	70500	70500
Block 141	71000	71000
Block 142	71500	71500
Block 143	72000	72000
Block 144	72500	72500
Block 145	73000	73000
Block 146	73500	73500
Block 147	74000	74000
Block 148	74500	74500
Block 149	75000	75000
Block 150	75500	75500
Block 151	76000	76000
Block 152	76500	76500
Block 153	77000	77000
Block 154	77500	77500
Block 155	78000	78000
Block 156	78500	78500
Block 157	79000	79000
Block 158	79500	79500
Block 159	80000	80000
Block 160	80500	80500
Block 161	81000	81000
Block 162	81500	81500
Block 163	82000	82000
Block 164	82500	82500
Block 165	83000	83000
Block 166	83500	83500
Block 167	84000	84000
Block 168	84500	84500
Block 169	85000	85000
Block 170	85500	85500
Block 171	86000	86000
Block 172	86500	86500
Block 173	87000	87000
Block 174	87500	87500
Block 175	88000	88000
Block 176	88500	88500
Block 177	89000	89000
Block 178	89500	89500
Block 179	90000	90000
Block 180	90500	90500
Block 181	91000	91000
Block 182	91500	91500
Block 183	92000	92000
Block 184	92500	92500
Block 185	93000	93000
Block 186	93500	93500
Block 187	94000	94000
Block 188	94500	94500
Block 189	95000	95000
Block 190	95500	95500
Block 191	96000	96000
Block 192	96500	96500
Block 193	97000	97000
Block 194	97500	97500
Block 195	98000	98000
Block 196	98500	98500
Block 197	99000	99000
Block 198	99500	99500
Block 199	100000	100000
Block 200	100500	100500
Block 201	101000	101000
Block 202	101500	101500
Block 203	102000	102000
Block 204	102500	102500
Block 205	103000	103000
Block 206	103500	103500
Block 207	104000	104000
Block 208	104500	104500
Block 209	105000	105000
Block 210	105500	105500
Block 211	106000	106000
Block 212	106500	106500
Block 213	107000	107000
Block 214	107500	107500
Block 215	108000	108000
Block 216	108500	108500
Block 217	109000	109000
Block 218	109500	109500
Block 219	110000	110000
Block 220	110500	110500
Block 221	111000	111000
Block 222	111500	111500
Block 223	112000	112000
Block 224	112500	112500
Block 225	113000	113000
Block 226	113500	113500
Block 227	114000	114000
Block 228	114500	114500
Block 229	115000	115000
Block 230	115500	115500
Block 231	116000	116000
Block 232	116500	116500
Block 233	117000	117000
Block 234	117500	117500
Block 235	118000	118000
Block 236	118500	118500
Block 237	119000	119000
Block 238	119500	119500
Block 239	120000	120000
Block 240	120500	120500
Block 241	121000	121000
Block 242	121500	121500
Block 243	122000	122000
Block 244	122500	122500
Block 245	123000	123000
Block 246	123500	123500
Block 247	124000	124000
Block 248	124500	124500
Block 249	125000	125000
Block 250	125500	125500
Block 251	126000	126000
Block 252	126500	126500
Block 253	127000	127000
Block 254	127500	127500
Block 255	128000	128000
Block 256	128500	128500
Block 257	129000	129000
Block 258	129500	129500
Block 259	130000	130000
Block 260	130500	130500
Block 261		