Soil_Type	Sunlight_Hours	Water_Frequency	Fertilizer_Type	Temperature
loam	5.192294089205035	bi-weekly	chemical	31.719602410244118
sandy	4.033132702741614	weekly	organic	28.91948412187396
loam	8.892768570729004	bi-weekly	none	23.179058888285397
loam	8.241144063085702	bi-weekly	none	18.465886401416917
sandy	8.374043008245923	bi-weekly	organic	18.12874085342172
sandy	8.627622080115675	bi-weekly	none	20.004857963291904
loam	4.444267910404542	daily	organic	25.984533294122407
clay	6.150794371265635	daily	organic	29.291918454001248
loam	4.695214357150778	bi-weekly	none	28.203947534354626
loam	9.178620555253561	weekly	organic	20.598677938918858
loam	7.7397887609653475	daily	none	34.097305613263885
loam	5.985388149115895	bi-weekly	chemical	29.75793833391537
sandy	4.381350101716142	daily	organic	26.087081050228015
loam	5.865893930293973	daily	chemical	27.234414924687044
clay	5.951099932160482	weekly	none	23.3920012485558
sandy	8.377637070028385	bi-weekly	chemical	19.95461979002315
clay	7.8253448281312785	bi-weekly	chemical	22.119453573025233
clay	9.32327645545796	weekly	none	30.15692220928738
clay	6.8332895509716955	weekly	chemical	15.287869772595117
clay	4.71756547562981	bi-weekly	chemical	17.321452810138325
sandy	8.27946872333797	bi-weekly	none	15.920052840435055

sandy	8.564710291701385	weekly	chemical	15.814576046379402
clay	7.367663185416977	daily	none	32.10921168022014
clay	8.625803079727365	daily	chemical	29.073157187600472
sandy	6.9627735781863445	weekly	none	24.483476581746505
sandy	7.136396976291964	daily	none	16.95668321302003
sandy	6.565246110151298	weekly	chemical	24.832317502336647
loam	4.152514760464571	daily	chemical	24.469435415611315
loam	4.647348561959827	daily	chemical	18.464037398200304
loam	4.188575114120406	bi-weekly	organic	23.67703298475946
clay	7.818462467582682	bi-weekly	organic	22.97009468794747
loam	5.88613588645796	daily	organic	27.31700196104433
clay	7.051424146988216	daily	none	27.701873017352874
clay	9.445398843556557	bi-weekly	chemical	15.90608019544089
loam	5.495753374893249	bi-weekly	none	22.492252292529425
clay	6.462297538213779	bi-weekly	organic	27.517198314284727
loam	8.533306831258292	weekly	chemical	25.062725171601755
loam	5.372788992949735	daily	none	32.12979682376644
sandy	4.461879458972758	bi-weekly	chemical	28.173872632378902
loam	5.738508717482608	daily	none	18.258688541628594
sandy	4.9673277235240265	weekly	chemical	16.411374948008596
loam	9.578185914055439	weekly	organic	27.84838556412631
loam	8.848722277386502	bi-weekly	organic	15.530226210832437

sandy	7.800422539062541	weekly	chemical	26.715511625469265
sandy	9.228763541126305	daily	none	33.80460482849915
loam	8.822032461394688	bi-weekly	organic	26.50948355751758
clay	5.119420353316215	daily	organic	22.763398524130437
sandy	9.355353990939866	daily	organic	27.865764368847064
clay	7.2360534514939046	weekly	chemical	24.165057809830333
clay	8.844640930984376	weekly	chemical	25.9123357863187
clay	9.376547799540958	weekly	none	33.8292961755305
sandy	5.908020849831184	weekly	none	22.722052756015486
clay	4.66031154716606	weekly	none	34.22381127647829
sandy	5.36761097525165	bi-weekly	chemical	33.107012839121275
clay	6.562646731757538	daily	chemical	18.915822695785927
loam	8.90808859553496	daily	none	16.38722601750331
loam	9.164383499538062	daily	none	17.01556002754853
sandy	4.041712783187144	daily	chemical	15.364436513030995
loam	7.064483815465394	weekly	none	16.88885921511857
loam	6.504466018892674	daily	organic	28.660135468327137
clay	5.332646862824381	bi-weekly	chemical	16.42377296920458
sandy	4.719192204002097	bi-weekly	none	21.379512605875227
clay	6.025691028421768	daily	chemical	31.89750621938909
clay	9.657458223475114	daily	organic	15.465438714716518
clay	5.939217592124532	bi-weekly	chemical	31.289369651778717

clay	7.112743730460196	bi-weekly	chemical	20.637095495468
clay	8.218113753371068	weekly	chemical	17.363296552433127
clay	6.181777614275764	bi-weekly	chemical	28.934743307283014
clay	9.830692496325764	weekly	organic	27.578856935597678
sandy	9.774683769652668	weekly	chemical	32.549440270541055
loam	5.510693774952185	weekly	chemical	29.701420876077716
clay	6.983491035354312	weekly	none	31.06961860769697
clay	5.805269858900618	weekly	chemical	20.64069145142613
clay	5.709042966264805	daily	none	18.548790875594456
clay	4.221321684127197	bi-weekly	organic	30.012295032817168
clay	7.657386003879381	weekly	organic	31.13669478534528
clay	7.016074139373169	bi-weekly	organic	34.81010284001347
loam	4.308872507499936	bi-weekly	organic	23.25235353822853
loam	5.671878785419668	weekly	none	22.440361715855666
clay	9.449595315799922	daily	chemical	30.528259214839935
loam	5.437371344001835	weekly	organic	21.816070805060356
sandy	4.8693692325473386	daily	chemical	33.61514651207129
clay	6.936716561665378	bi-weekly	none	32.16825503686024
sandy	9.913902724663604	daily	none	23.579880547500366
sandy	5.452331629069002	daily	none	30.017421355829946
clay	8.03281328443527	daily	organic	30.090857481693646
loam	8.569717691972306	bi-weekly	chemical	17.062477376718654

clay	0.0000000000000000000000000000000000000			
	8.369298091671158	daily	chemical	25.105047448957144
sandy	6.20669879631552	daily	none	31.529149322154833
sandy	7.793834983561477	weekly	organic	21.400992020612236
sandy	7.801178264565368	daily	none	32.91046456992401
sandy	7.214648104448551	weekly	none	22.784033574683264
loam	4.54173862032645	daily	chemical	15.216753029605968
sandy	9.011814973535428	weekly	none	33.10763952838528
sandy	5.9246803898304155	bi-weekly	chemical	16.82573353572267
sandy	5.119111062399125	daily	organic	21.3862727518083
loam	4.2446508493285835	daily	chemical	34.0012393410161
sandy	7.545357659129451	daily	organic	34.012142938751126
sandy	8.065386171053694	daily	chemical	26.46875776246572
sandy	8.0	daily	organic	25.0
clay	5.0	weekly	chemical	20.0
loam	6.0	bi-weekly	none	22.0
loam	7.0	daily	organic	30.0
clay	6.812	weekly	organic	26.5
sandy	7.445	daily	chemical	18.3
loam	5.229	bi-weekly	organic	24.7
sandy	8.318	weekly	none	20.1
clay	6.134	daily	none	27.4

loam	4.789	bi-weekly	chemical	31.6
sandy	7.019	daily	organic	22.5
clay	5.932	weekly	chemical	17.8
loam	8.442	bi-weekly	none	19.3
sandy	6.356	daily	none	30.8
clay	9.128	weekly	organic	15.7
loam	4.546	daily	chemical	29.1
sandy	7.627	bi-weekly	organic	23.9
clay	8.443	daily	none	27.6
loam	5.689	weekly	chemical	20.8
sandy	4.118	bi-weekly	none	31.2
clay	6.917	daily	organic	18.9
loam	7.456	bi-weekly	none	24.6
sandy	8.902	daily	chemical	15.2
clay	5.667	weekly	organic	30.3
loam	9.121	bi-weekly	none	26.1
sandy	4.753	daily	chemical	18.7
clay	7.318	weekly	none	22.3
loam	5.589	daily	organic	31.9
sandy	8.556	bi-weekly	chemical	19.6
clay	6.127	daily	none	25.7
loam	4.372	weekly	organic	27.2

sandy	7.245	daily	none	30.4
clay	9.872	bi-weekly	chemical	17.1
loam	5.477	daily	organic	22.8
sandy	4.649	weekly	none	28.5
clay	8.512	bi-weekly	chemical	21.4
loam	6.832	daily	none	31.7
sandy	5.612	weekly	organic	19.2
clay	7.428	daily	none	26.9
loam	4.918	bi-weekly	chemical	24.3
sandy	8.745	weekly	none	20.6
clay	6.217	daily	organic	28.9
loam	7.134	bi-weekly	none	31.0
sandy	5.489	daily	chemical	18.1
clay	8.317	weekly	none	27.5
loam	6.762	daily	organic	22.9
sandy	4.813	bi-weekly	chemical	30.0
clay	7.856	weekly	none	26.2
loam	5.334	daily	organic	17.6
sandy	9.104	bi-weekly	chemical	28.2
clay	6.698	daily	none	21.5
loam	8.019	weekly	organic	27.3
sandy	5.163	daily	none	31.5

clay	7.512	bi-weekly	chemical	19.0
loam	4.776	weekly	none	24.8
sandy	8.239	daily	organic	30.7
clay	6.658	bi-weekly	none	27.8
loam	7.093	weekly	chemical	20.4
sandy	5.451	daily	none	31.3
clay	8.991	bi-weekly	organic	27.9
loam	6.348	weekly	none	22.6
sandy	4.917	daily	chemical	28.7
clay	7.392	bi-weekly	none	31.1
loam	9.043	weekly	organic	26.4
sandy	5.789	daily	none	20.2
clay	6.917	weekly	chemical	18.6
loam	8.263	bi-weekly	none	30.6
sandy	5.124	daily	organic	27.1
clay	7.528	weekly	none	22.0
loam	4.932	bi-weekly	chemical	31.4
sandy	8.721	daily	none	24.1
clay	6.341	weekly	organic	30.9
loam	5.813	bi-weekly	none	26.0
sandy	7.491	daily	chemical	28.4
clay	9.263	weekly	none	22.4

loam	4.568	bi-weekly	organic	30.1
sandy	6.817	daily	none	26.3
clay	7.945	weekly	chemical	27.0
loam	8.012	bi-weekly	none	20.9
sandy	5.233	daily	organic	31.8
clay	6.456	weekly	none	24.9
loam	7.289	bi-weekly	chemical	28.6
sandy	4.671	daily	none	18.4
clay	8.846	weekly	organic	27.7
loam	5.922	bi-weekly	none	26.8
sandy	7.321	daily	chemical	20.3
clay	9.034	weekly	none	31.7
loam	6.127	bi-weekly	organic	22.1
sandy	5.652	daily	none	28.0
clay	7.528	weekly	chemical	30.5
loam	4.934	bi-weekly	none	24.5
sandy	8.273	daily	organic	27.9
clay	6.732	weekly	none	21.7