

Plant Position within Willow Garden for cutting	Genotype	Plants Greenhouse Letter	Plant Greenhouse Number	Cutting Length	Random Number	Experiment	Block	Aphids or No-Aphids	Distant to Ant Mound	Plant Position	
257	F	C	1	40	0.612	Wind Trait	8	Exposed	NA	1	
402	W	L	6	40	0.633	Wind Trait	8	Exposed	NA	2	
41	J	L	2	40	0.675	Wind Trait	8	Exposed	NA	3	
23	S	A	5	40	0.736	Wind Trait	8	Exposed	NA	4	
113	T	N	6	40	0.745	Wind Trait	8	Exposed	NA	5	
294	U	M	1	40	0.749	Wind Trait	8	Exposed	NA	6	
530	L	B	6	40	0.749	Wind Trait	8	Exposed	NA	7	
479	I	N	2	40	0.764	Wind Trait	8	Exposed	NA	8	
486	X	M	5	40	0.765	Wind Trait	8	Exposed	NA	9	
472	G	N	2	40	0.769	Wind Trait	8	Exposed	NA	10	
422	W	A	5	40	0.683	Wind Trait	9	Exposed	NA	1	
41	J	L	4	40	0.698	Wind Trait	9	Exposed	NA	2	
257	F	J	4	40	0.76	Wind Trait	9	Exposed	NA	3	
530	L	B	4	40	0.771	Wind Trait	9	Exposed	NA	4	
472	G	N	2	40	0.803	Wind Trait	9	Exposed	NA	5	
113	T	J	4	40	0.82	Wind Trait	9	Exposed	NA	6	
479	I	M	1	40	0.825	Wind Trait	9	Exposed	NA	7	
486	X	M	3	40	0.848	Wind Trait	9	Exposed	NA	8	
23	S	L	6	40	0.85	Wind Trait	9	Exposed	NA	9	
294	U	L	4	40	0.896	Wind Trait	9	Exposed	NA	10	
41	J	I	5	40	0.753	Wind Trait	10	Exposed	NA	1	
402	W	J	4	40	0.759	Wind Trait	10	Exposed	NA	2	
257	F	A	5	40	0.804	Wind Trait	10	Exposed	NA	3	
472	G	N	6	40	0.838	Wind Trait	10	Exposed	NA	4	
113	T	L	2	40	0.902	Wind Trait	10	Exposed	NA	5	
479	I	I	5	40	0.916	Wind Trait	10	Exposed	NA	6	
530	L	A	3	40	0.917	Wind Trait	10	Exposed	NA	7	
23	S	M	1	40	0.924	Wind Trait	10	Exposed	NA	8	
294	U	M	5	40	0.937	Wind Trait	10	Exposed	NA	9	
486	X	K	5	40	0.942	Wind Trait	10	Exposed	NA	10	
41	J	N	2	40	0.811	Wind Trait	11	Exposed	NA	1	
422	W	B	4	40	0.82	Wind Trait	11	Exposed	NA	2	
257	F	B	2	40	0.852	Wind Trait	11	Exposed	NA	3	
472	G	K	5	40	0.878	Wind Trait	11	Exposed	NA	4	
479	I	L	4	40	0.92	Wind Trait	11	Exposed	NA	5	
113	T	A	7	40	0.927	Wind Trait	11	Exposed	NA	6	
486	X	N	6	40	0.955	Wind Trait	11	Exposed	NA	7	
530	L	N	6	40	0.955	Wind Trait	11	Exposed	NA	8	

294	U	M	7	40	0.97	Wind Trait	11	Exposed	NA	9	
23	S	A	3	40	0.974	Wind Trait	11	Exposed	NA	10	
402	W	K	5	40	0.665	Wind Trait	8	Unexposed	NA	1	
41	J	M	1	40	0.69	Wind Trait	8	Unexposed	NA	2	
257	F	M	5	40	0.72	Wind Trait	8	Unexposed	NA	3	
530	L	B	2	40	0.768	Wind Trait	8	Unexposed	NA	4	
113	T	C	7	40	0.776	Wind Trait	8	Unexposed	NA	5	
472	G	K	1	40	0.777	Wind Trait	8	Unexposed	NA	6	
294	U	M	3	40	0.784	Wind Trait	8	Unexposed	NA	7	
23	S	K	5	40	0.806	Wind Trait	8	Unexposed	NA	8	
479	I	K	7	40	0.81	Wind Trait	8	Unexposed	NA	9	
486	X	K	7	40	0.832	Wind Trait	8	Unexposed	NA	10	
41	J	L	6	40	0.704	Wind Trait	9	Unexposed	NA	1	
402	W	M	5	40	0.745	Wind Trait	9	Unexposed	NA	2	
257	F	N	6	40	0.766	Wind Trait	9	Unexposed	NA	3	
530	L	M	3	40	0.795	Wind Trait	9	Unexposed	NA	4	
472	G	M	1	40	0.816	Wind Trait	9	Unexposed	NA	5	
113	T	J	2	40	0.823	Wind Trait	9	Unexposed	NA	6	
23	S	B	6	40	0.861	Wind Trait	9	Unexposed	NA	7	
486	X	L	2	40	0.89	Wind Trait	9	Unexposed	NA	8	
479	I	N	2	40	0.894	Wind Trait	9	Unexposed	NA	9	
294	U	K	7	40	0.915	Wind Trait	9	Unexposed	NA	10	
41	J	L	4	40	0.797	Wind Trait	10	Unexposed	NA	1	
402	W	J	2	40	0.815	Wind Trait	10	Unexposed	NA	2	
257	F	J	2	40	0.82	Wind Trait	10	Unexposed	NA	3	
472	G	L	2	40	0.847	Wind Trait	10	Unexposed	NA	4	
113	T	M	1	40	0.912	Wind Trait	10	Unexposed	NA	5	
479	I	J	4	40	0.916	Wind Trait	10	Unexposed	NA	6	
530	L	N	2	40	0.923	Wind Trait	10	Unexposed	NA	7	
23	S	L	4	40	0.935	Wind Trait	10	Unexposed	NA	8	
294	U	L	6	40	0.943	Wind Trait	10	Unexposed	NA	9	
486	X	N	4	40	0.951	Wind Trait	10	Unexposed	NA	10	
41	J	M	1	40	0.822	Wind Trait	11	Unexposed	NA	1	
257	F	B	6	40	0.872	Wind Trait	11	Unexposed	NA	2	
472	G	N	4	40	0.895	Wind Trait	11	Unexposed	NA	3	
479	I	L	4	40	0.933	Wind Trait	11	Unexposed	NA	4	
113	T	I	7	40	0.957	Wind Trait	11	Unexposed	NA	5	
486	X	J	4	40	0.961	Wind Trait	11	Unexposed	NA	6	
530	L	M	7	40	0.962	Wind Trait	11	Unexposed	NA	7	
23	S	B	2	40	0.977	Wind Trait	11	Unexposed	NA	8	
294	U	L	4	40	0.98	Wind Trait	11	Unexposed	NA	9	
402	W	M	7	40	0.983	Wind Trait	11	Unexposed	NA	10	