

Structure #	Structure Height (ft.)	Wood Pole Equivalent	RUS Class	Embedment	Embedment Depth (ft.)	Total Pole Length (ft.)	Prelim Base Thickness (in.)	Prelim Embed. Diameter (in.)
5	85	ENG	ENG	Vibratory Steel Caisson	39	124	0.5	68
6	85	H7	S-08.0	Vibratory Steel Caisson	23	108	0.25	26
7	85	H8	S-09.0	Vibratory Steel Caisson	23	108	0.25	30
8	80	ENG	ENG	Vibratory Steel Caisson	32	112	0.313	38
9	80	ENG	ENG	Vibratory Steel Caisson	32	112	0.313	38
10	80	ENG	ENG	Vibratory Steel Caisson	25	105	0.25	31
11	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	26
12	80	H7	S-08.0	Vibratory Steel Caisson	23	103	0.25	26
13	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	26
14	80	H7	S-08.0	Vibratory Steel Caisson	23	103	0.25	26
15	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	26
16	80	H9	S-10.0	Vibratory Steel Caisson	23	103	0.25	26
17	80	H7	S-08.0	Vibratory Steel Caisson	23	103	0.25	26
18	80	H6	S-07.4	Vibratory Steel Caisson	22	102	0.25	24
19	80	H9	S-10.0	Vibratory Steel Caisson	23	103	0.25	30
20	80	H7	S-08.0	Vibratory Steel Caisson	22	102	0.25	24
21	80	H9	S-10.0	Vibratory Steel Caisson	22	102	0.25	30
22	80	H10	S-11.0	Vibratory Steel Caisson	23	103	0.25	30
23	80	H9	S-10.0	Vibratory Steel Caisson	23	103	0.25	30
23A	80	H6	S-07.4	Vibratory Steel Caisson	22	102	0.25	24
24	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	26
25	80	H6	S-07.4	Vibratory Steel Caisson	23	103	0.25	26
25A	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	30
26	80	ENG	ENG	Vibratory Steel Caisson	32	112	0.313	38
27	80	H8	S-09.0	Vibratory Steel Caisson	23	103	0.25	30
28	80	H6	S-07.4	Vibratory Steel Caisson	22	102	0.25	24
29	80	H6	S-07.4	Vibratory Steel Caisson	22	102	0.25	24
30	80	H6	S-07.4	Vibratory Steel Caisson	22	102	0.25	24
31	80	H7	S-08.0	Vibratory Steel Caisson	23	103	0.25	26
32	80	H10	S-11.0	Vibratory Steel Caisson	23	103	0.25	30
33	80	H10	S-11.0	Vibratory Steel Caisson	23	103	0.25	30
34	77	H6	S-07.4	Vibratory Steel Caisson	22	99	0.25	24
35	75	H7	S-08.0	Vibratory Steel Caisson	22	97	0.25	24
35A	75	H4	S-05.7	Vibratory Steel Caisson	22	97	0.25	24
36	75	H10	S-11.0	Vibratory Steel Caisson	23	98	0.25	30
37	70	ENG	ENG	Vibratory Steel Caisson	39	109	0.5	68
38	78	H7	S-08.0	Vibratory Steel Caisson	22	100	0.25	24
39	78	H9	S-10.0	Vibratory Steel Caisson	23	101	0.25	30
40	75	ENG	ENG	Vibratory Steel Caisson	32	107	0.313	38
41	75	ENG	ENG	Vibratory Steel Caisson	38	113	0.313	44
42	75	ENG	ENG	Vibratory Steel Caisson	34	109	0.25	34
43	75	H6	S-07.4	Vibratory Steel Caisson	27	102	0.25	32
44	75	H5	S-06.5	Vibratory Steel Caisson	27	102	0.25	32
45	75	H4	S-05.7	Vibratory Steel Caisson	27	102	0.25	32
46	75	H4	S-05.7	Vibratory Steel Caisson	27	102	0.25	32
47	75	H4	S-05.7	Vibratory Steel Caisson	27	102	0.25	32
48	75	H4	S-05.7	Vibratory Steel Caisson	27	102	0.25	32
49	75	H6	S-07.4	Vibratory Steel Caisson	27	102	0.25	32
50	78	ENG	ENG	Vibratory Steel Caisson	40	118	0.375	51

Structure #	Structure Height (ft.)	Wood Pole Equivalent	RUS Class	Embedment	Embedment Depth (ft.)	Total Pole Length (ft.)	Prelim Base Thickness (in.)	Prelim Embed. Diameter (in.)
51	80	ENG	ENG	Vibratory Steel Caisson	40	120	0.375	51
52	85	ENG	ENG	Concrete Foundation	N/A	85	N/A	N/A
53	75	ENG	ENG	Concrete Foundation	N/A	75	N/A	N/A
54	80	H6	S-07.4	Vibratory Steel Caisson	27	107	0.25	32
55	84	H7	S-08.0	Vibratory Steel Caisson	28	112	0.25	36
56	85	H9	S-10.0	Vibratory Steel Caisson	30	115	0.25	39
57	85	H8	S-09.0	Vibratory Steel Caisson	30	115	0.25	39
58	85	H6	S-07.4	Vibratory Steel Caisson	27	112	0.25	32
59	85	H7	S-08.0	Vibratory Steel Caisson	28	113	0.25	36
60	80	H9	S-10.0	Vibratory Steel Caisson	30	110	0.25	39
61	78	H7	S-08.0	Vibratory Steel Caisson	28	106	0.25	36
62	78	H7	S-08.0	Vibratory Steel Caisson	28	106	0.25	36
63	76	H8	S-09.0	Vibratory Steel Caisson	28	104	0.25	36
64	78	H7	S-08.0	Vibratory Steel Caisson	28	106	0.25	36
65	80	H7	S-08.0	Vibratory Steel Caisson	27	107	0.25	32
66	80	H10	S-11.0	Vibratory Steel Caisson	30	110	0.25	39
67	80	H6	S-07.4	Vibratory Steel Caisson	28	108	0.25	36
68	79	ENG	ENG	Vibratory Steel Caisson	38	117	0.313	44
69A	74	ENG	ENG	Concrete Foundation	N/A	74	N/A	N/A
69B	74	ENG	ENG	Concrete Foundation	N/A	74	N/A	N/A
70	75	ENG	ENG	Vibratory Steel Caisson	38	113	0.313	44
71	75	H6	S-07.4	Vibratory Steel Caisson	22	97	0.25	25
72	75	H8	S-09.0	Vibratory Steel Caisson	23	98	0.25	28
73	75	H8	S-09.0	Vibratory Steel Caisson	22	97	0.25	25
74	75	H7	S-08.0	Vibratory Steel Caisson	22	97	0.25	25
75	75	H6	S-07.4	Vibratory Steel Caisson	22	97	0.25	25
76	75	H4	S-05.7	Vibratory Steel Caisson	22	97	0.25	25
77	75	H6	S-07.4	Vibratory Steel Caisson	22	97	0.25	25
78	75	H8	S-09.0	Vibratory Steel Caisson	23	98	0.25	28
79	74	ENG	ENG	Vibratory Steel Caisson	30	104	0.313	35
81	78	H10	S-11.0	Vibratory Steel Caisson	26	104	0.25	34
82	80	H10	S-11.0	Vibratory Steel Caisson	26	106	0.25	34
83	83	H9	S-10.0	Vibratory Steel Caisson	23	106	0.25	31
84	83	H8	S-09.0	Vibratory Steel Caisson	23	106	0.25	31
85	80	ENG	ENG	Vibratory Steel Caisson	38	118	0.375	39