

Load curves



▼▲▲▲▲ (ft)		89	98	105	115	121	131	138	148	154	164	171	180	187	197	203	213	220	230	236	246	253	262	ft	
▼▲▲▲	▼▲▲▲ 27.6 USt	▼▲▲▲ → ▼▲▲▲ 13.8 USt	▼▲▲▲										▼▲▲▲												
262	13.1 → 94.2	167.6 - 183	27.6	26.2	24.3	21.9	20.5	18.6	17.6	16.1	15.3	14.2	13.8	13.8	13.4	12.7	12.2	11.5	11.1	10.6	10.2	9.7	9.4	9	USt
	13.1 → 101.7	180.5 - 197.9	27.6	27.6	26.6	24	22.4	20.5	19.3	17.8	16.8	15.6	14.8	13.8	13.8	13.8	13.3	12.6	12.2	11.6	11.2	10.7	10.3	9.9	USt P+
246	13.1 → 96.5	171.8 - 187.2	27.6	26.9	25	22.5	21	19.2	18.1	16.6	15.8	14.6	13.9	13.8	13.8	13	12.5	11.8	11.4	10.8	10.5	10		USt	
	13.1 → 104.3	185.2 - 202.7	27.6	27.6	27.3	24.6	23.1	21.1	19.9	18.3	17.3	16.1	15.3	14.2	13.8	13.8	13.7	13	12.5	11.9	11.5	11		USt P+	
230	13.1 → 99.7	178.5 - 193.8	27.6	27.6	26	23.4	21.9	20	18.9	17.4	16.5	15.3	14.6	13.8	13.8	13.5	13	12.3	11.9	11.3				USt	
	13.1 → 108.3	192.4 - 210.3	27.6	27.6	27.6	25.7	24.1	22	20.8	19.1	18.1	16.8	16	14.9	14.3	13.8	13.8	13.6	13.1	12.4				USt P+	
213	13.1 → 106	189.7 - 206.7	27.6	27.6	27.6	25.1	23.6	21.5	20.3	18.7	17.8	16.5	15.7	14.7	14	13.8	13.8	13.2						USt	
	13.1 → 109.6	196.3 - 213.3	27.6	27.6	27.6	26.1	24.5	22.4	21.1	19.5	18.5	17.2	16.4	15.3	14.6	13.8	13.8	13.8	USt						USt P+
197	13.1 → 109.9		27.6	27.6	27.6	26.2	24.6	22.4	21.2	19.5	18.6	17.2	16.4	15.3	14.7	13.8									USt
	13.1 → 116.8		27.6	27.6	27.6	27.6	26.4	24.2	22.9	21.2	20.1	18.8	17.9	16.8	16.1	15.2	USt								USt P+
180	13.1 → 108.9		27.6	27.6	27.6	26	24.3	22.2	21	19.4	18.4	17.1	16.3	15.2											USt
	13.1 → 116.1		27.6	27.6	27.6	27.6	26.3	24.1	22.8	21.1	20	18.7	17.8	16.7											USt P+
164	13.1 → 110.9		27.6	27.6	27.6	26.4	24.8	22.7	21.4	19.7	18.7	17.4													USt
	13.1 → 118.8		27.6	27.6	27.6	27.6	26.9	24.6	23.3	21.6	20.5	19.1													USt P+
148	13.1 → 110.2		27.6	27.6	27.6	26.3	24.6	22.5	21.3	19.6															USt
	13.1 → 117.8		27.6	27.6	27.6	27.6	26.6	24.4	23.1	21.4															USt P+
131	13.1 → 114.5		27.6	27.6	27.6	27.5	25.8	23.6																	USt
	13.1 → 119.4		27.6	27.6	27.6	27.6	27.1	24.8																	USt P+
115	13.1 → 112.9		27.6	27.6	27.6	27																			USt
	13.1 → 114.8		27.6	27.6	27.6	27.6																			USt P+
98	13.1 → 98.4		27.6	27.6																					USt
	13.1 → 98.4		27.6	27.6																					USt P+

$U_{L2} = U_{L1} - 1,62 \text{ USt max.}$



▼▲▲▲▲ (ft)		89	98	105	115	121	131	138	148	154	164	171	180	187	197	203	213	220	230	236	246	253	262	ft	
▼▲▲▲	▼▲▲▲ 27.6 USt	▼▲▲▲ → ▼▲▲▲ 13.8 USt	▼▲▲▲										▼▲▲▲												
262	10.8 → 95.8	172.6 - 176.2	27.6	26.7	24.8	22.4	21	19.1	18.1	16.7	15.8	14.7	14	13.4	12.8	12	11.6	10.9	10.5	9.9	9.6	9.1	8.8	8.4	USt
	10.8 → 103	185.6 - 189.5	27.6	27.6	26.9	24.3	22.8	20.8	19.7	18.2	17.2	16	15.3	14.3	13.8	13.2	12.6	11.9	11.5	10.9	10.5	10	9.7	9.2	USt P+
246	10.8 → 98.1	177 - 180.8	27.6	27.4	25.5	23	21.6	19.7	18.6	17.1	16.3	15.1	14.4	13.8	13.2	12.4	11.9	11.3	10.9	10.3	9.9	9.4		USt	
	10.8 → 105.6	190.9 - 194.9	27.6	27.6	27.6	25	23.5	21.5	20.3	18.7	17.8	16.5	15.8	14.8	14.1	13.6	13.1	12.4	11.9	11.3	10.9	10.4		USt P+	
230	10.8 → 101.7	184.5 - 188.4	27.6	27.6	26.5	24	22.5	20.6	19.4	17.9	17.1	15.9	15.1	14.2	13.8	13.1	12.6	11.9	11.5	10.9				USt	
	10.8 → 109.6	199.5 - 203.8	27.6	27.6	27.6	26.2	24.6	22.5	21.3	19.7	18.7	17.4	16.6	15.5	14.9	14	13.8	13.1	12.6	11.9				USt P+	
213	10.8 → 108.3	196.8 - 201	27.6	27.6	27.6	25.7	24.2	22.1	20.9	19.3	18.4	17.1	16.3	15.3	14.6	13.8	13.6	12.8						USt	
	10.8 → 114.5	208.8 - 213.3	27.6	27.6	27.6	27.5	25.8	23.6	22.4	20.7	19.7	18.3	17.5	16.4	15.7	14.8	14.2	13.8						USt P+	
197	10.8 → 108.3		27.6	27.6	27.6	25.8	24.2	22.1	20.9	19.3	18.4	17.1	16.3	15.3	14.7	13.8								USt	
	10.8 → 115.2		27.6	27.6	27.6	27.6	26	23.9	22.6	21	20	18.6	17.8	16.7	16.1	15.2	USt							USt P+	
180	10.8 → 111.2		27.6	27.6	27.6	26.6	25	22.8	21.6	20	19	17.7	16.9	15.8											USt
	10.8 → 119.1		27.6	27.6	27.6	27.6	27	24.8	23.5	21.8	20.7	19.4	18.5	17.4											USt P+
164	10.8 → 112.9		27.6	27.6	27.6	27.1	25.4	23.3	22	20.3	19.3	18													USt
	10.8 → 119.4		27.6	27.6	27.6	27.6	27.1	24.9	23.6	21.8	20.8	19.4													USt P+
148	10.8 → 112.5		27.6	27.6	27.6	26.9	25.3	23.1	21.9	20.2															USt
	10.8 → 119.4		27.6	27.6	27.6	27.6	27.1	24.9	23.6	21.9															USt P+
131	10.8 → 116.8		27.6	27.6	27.6	27.6	26.4	24.2																	USt
	10.8 → 121.4		27.6	27.6	27.6	27.6	27.5	25.3																	USt P+
115	10.8 → 114.8		27.6	27.6	27.6	27.6																			USt
	10.8 → 114.8		27.6	27.6	27.6	27.6																			USt P+
98	10.8 → 98.4		27.6	27.6																					USt
	10.8 → 98.4		27.6	27.6																					USt P+

$U_{L2} = U_{L1} - 0,39 \text{ USt max.}$