

Horizontal Silo Capacity, Wet Tons

65% moisture; 40 lbs/ft.³ or 50 ft.³ = 1 ton; 1.25 ft.³/bu. Silo assumed level full. Capacities rounded to nearest 5 tons. To calculate capacity of other silo sizes: *(silage depth (ft.) x silo width (ft.) x silo length (ft.)) / 50*

Depth ft.	Silo Floor Width (ft.)								
	20	30	40	50	60	70	80	90	100
	wet tons / 10' length								
10	40	60	80	100	120	140	160	180	200
12	50	70	95	120	145	170	190	215	240
14	55	85	110	140	170	195	225	250	280
16	65	95	130	160	190	225	255	290	320
18	70	110	145	180	215	250	290	325	360
20	80	120	160	200	240	280	320	360	400