

HIGH AND DRY BULK STORAGE BUILDING

TONNAGE CAPACITIES (U.S. TONS)

60 FOOT HIGH AND DRY BUILDINGS

INTERIOR DIMENSIONS: 60 ft. x 108 ft.; EXTERIOR DIMENSIONS: 62 ft. x 110 ft.

WALL HEIGHT (Feet)	REPOSE ANGLE (Degrees)	TONNAGE TYPE	PRODUCT			
			UREA 48 pcf	DAP 60 pcf	POTASH 70 pcf	DE-ICING SALT 75 pcf
10	30	FULL BUILDING	2,355	2,944	3,435	-
		ADDITIONAL 16 ft. BAYS	430	537	627	-
	32	FULL BUILDING	-	-	-	3,839
		ADDITIONAL 16 ft. BAYS	-	-	-	698
12	30	FULL BUILDING	2,571	3,214	3,749	-
		ADDITIONAL 16 ft. BAYS	476	595	694	-
	32	FULL BUILDING	-	-	-	4,184
		ADDITIONAL 16 ft. BAYS	-	-	-	770

80 FOOT HIGH AND DRY BUILDINGS

INTERIOR DIMENSIONS: 80 ft. x 108 ft.; EXTERIOR DIMENSIONS: 82 ft. x 110 ft.

WALL HEIGHT (Feet)	REPOSE ANGLE (Degrees)	TONNAGE TYPE	PRODUCT			
			UREA 48 pcf	DAP 60 pcf	POTASH 70 pcf	DE-ICING SALT 75 pcf
10	30	FULL BUILDING	3,433	4,292	5,007	-
		ADDITIONAL 16 ft. BAYS	662	827	965	-
	32	FULL BUILDING	-	-	-	5,619
		ADDITIONAL 16 ft. BAYS	-	-	-	1,080
12	30	FULL BUILDING	3,713	4,642	5,415	-
		ADDITIONAL 16 ft. BAYS	723	904	1,055	-
	32	FULL BUILDING	-	-	-	6,066
		ADDITIONAL 16 ft. BAYS	-	-	-	1,176