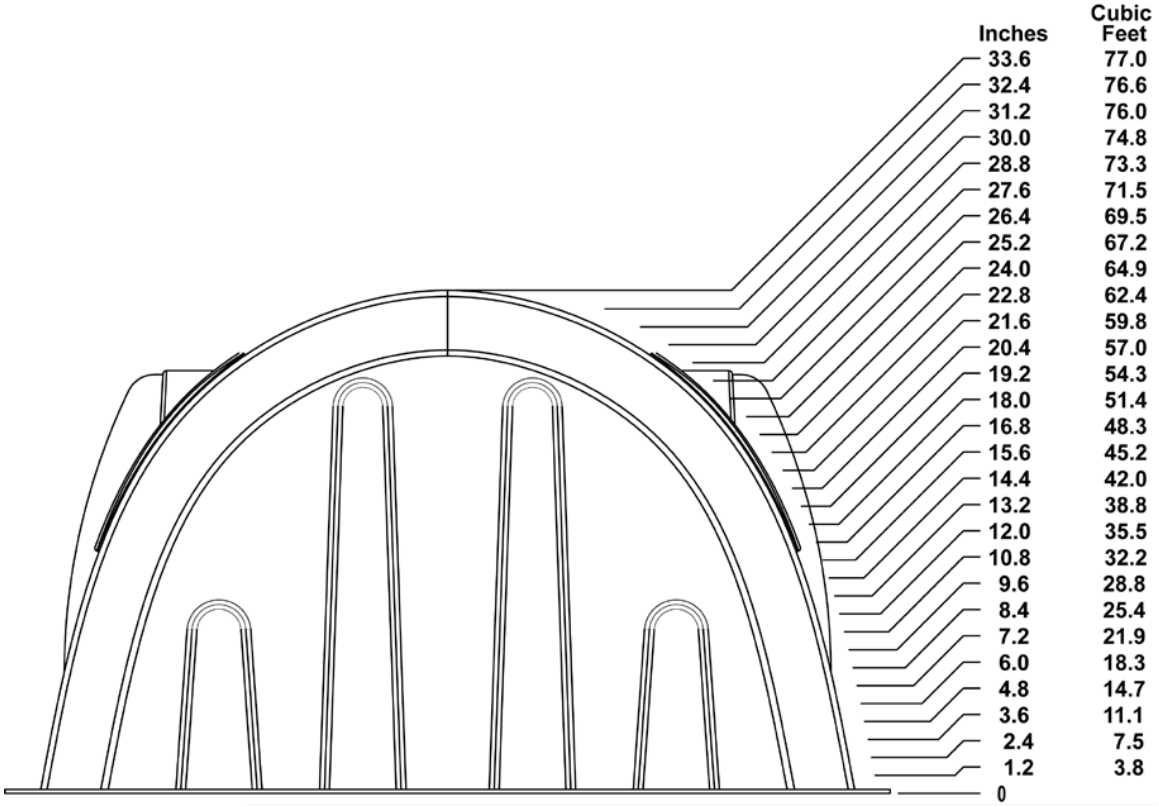Storage Volume per inch per Chamber