

Table 1:

Storage/Process Capacity (Z) Distance (m)	$0 \leq Z < 10000$	$10000 \leq Z < 525000$	$52500 \leq Z < 990000$	$990000 \leq Z$
L1	$12\sqrt{2}$	$0.12\sqrt{Z + 10000}$	30 (or $0.12\sqrt{Z + 10000}$ in case of hypothermal tank)	30 (or 120 in case of hypothermal tank)
L2	$9.6\sqrt{2}$	$0.096\sqrt{Z + 10000}$	24	24
L3	$8.4\sqrt{2}$	$0.084\sqrt{Z + 10000}$	21	21
L4	$8\sqrt{2}$	$0.08\sqrt{Z + 10000}$	20 (or $0.08\sqrt{Z + 10000}$ in case of hypothermal tank)	20 (or 80 in case of hypothermal tank)
L5	$6.4\sqrt{2}$	$0.064\sqrt{Z + 10000}$	16	16
L6	$5.6\sqrt{2}$	$0.056\sqrt{Z + 10000}$	14	14

Table 2:

Classification	Distance from Class 1 Objects under Protection (m)	Distance from Class 2 Objects under Protection (m)	Security Measures
Storage Tank	$\geq L_2$	$\geq L_6 < L_5$	Facilities specified in Subpara. 1 and 3, of Para 2
	$\geq L_3 < L_2$	$\geq L_6$	
	$\geq L_1$	$\geq L_5 < L_4$	Either of the following options: Facilities specified in Subpara. 1 and 3, of Para 2; or Facilities specified in Subpara. 2 and 3, of Para 2
	$\geq L_2 < L_1$	$\geq L_5$	
Process Equipment	$\geq L_1$	$\geq L_5 < L_4$	
	$\geq L_2 < L^1$	$\geq L_5$	