	FLOATING & CONE ROOF TANKS <3,000 BARRELS	FLOATING & CONE ROOF TANKS >3,000 <10,000 BARRELS	FLOATING ROOF TANKS >10,000 <300,000 BARRELS	JUMBO FLOATING ROOF TANKS >300,000 BARRELS	CONE ROOF TANKS CLASS II, III PRODUCT >10,000 <300,000 BARRELS	CONE ROOF TANKS INERTED CLASS I PRODUCT** >10,000 <150,000 BARRELS	PRESSURE STORAGE VESSELS SPHERES AND SPHEROIDS	PRESSURE STORAGE VESSELS DRUMS AND BULLETS	REFRIGERATED DOME ROOF STORAGE TANKS
FLOATING & CONE ROOF TANKS <3,000 BARRELS	0.5 D*								
FLOATING & CONE ROOF TANKS >3,000 <10,000 BARRELS	0.5 D	0.5 D							
FLOATING ROOF TANKS >10,000 <300,000 BARRELS	1XD	1XD	1XD						
JUMBO FLOATING ROOF TANKS >300,000 BARRELS	1XD	1XD	1XD	1XD					
CONE ROOF TANKS CLASS II, III PRODUCT >10,000 <300,000 BARRELS	0.5 D	0.5 D	1XD	1XD	0.5 D				
CONE ROOF TANKS INERTED CLASS I PRODUCT** >10,000 <150,000 BARRELS	1XD	1XD	1XD	1XD	1XD	1XD			
PRESSURE STORAGE VESSELS SPHERES AND SPHEROIDS	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	2XD	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	1XD 50'(15) MIN.		
PRESSURE STORAGE VESSELS DRUMS AND BULLETS	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	2XD	1.5 D 100'(30) MIN.	1.5 D 100'(30) MIN.	1XD 100'(30) MIN.	1XD	
REFRIGERATED DOME ROOF STORAGE TANKS	2XD 200'(61) MIN.	2XD 200'(61) MIN.	2XD 200'(61) MIN.	2XD	2XD 200'(61) MIN.	2XD 200'(61) MIN.	1XD 100'(30) MIN.	1XD 100'(30) MIN.	1XD 100'(30) MIN.

D = LARGEST TANK DIAMETER
* FOR CLASS II, III PRODUCTS, 5 FEET SPACING IS ACCEPTABLE.
** OR CLASS II OR III OPERATING AT TEMPERATURES > 200°F.
TABLE BASED ON GE GAP.2.5.2

NOTES:
1. DIMENSIONS IN FEET (METERS).

DRAWING NO.	REFERENCE DRAWINGS		REV.	DESCRIPTION	BY	DATE	CHK	APP.	PE

DRAWN:	DATE
DESIGNED:	DATE
CHECKED:	DATE
APPROVED:	DATE
PE:	DATE

TITLE
MINIMUM SPACING RECOMMENDATIONS
FOR STORAGE TANKS
IN OIL AND CHEMICAL PLANTS
SAG12

SCALE	JOB NO.	DRAWING NO.	REV.
N.T.S.			

SCALE APPLIES IF PLOTTED ON SIZE "D" (22"X34")