

TABLE II-10

## Elevations of High-Level Liquid Waste Tanks

Area	Tank	Tank Type	<u>Elevation, feet above mean sea level</u>				
			Grade Level	Tank Top <sup>a</sup> (min)	Tank Bottom <sup>b</sup> (min)	High Water Table	Low Water Table
F	1-4	I	280	270	243	234	228
	5-8	I	278	267	240	234	228
	17-20	IV	268	274	229	234	228
	25-28	III	285	286	249	234	228
	33-34	III	284	285	248	234	228
H	9-12	I	280 <sup>c</sup>	270	243	282	274
	13-16	II	304	305	274	282	274
	21-24	IV	322	328	284	282	274
	29-32	III	321	321	284	282	274
	35-37	III	323	324	287	282	274

- a.* Top surface of concrete roof of lowest tank in group. Access riser lips are about 8 in. higher than roof surface in Type II and III tanks, and several ft higher (i.e., about 1 ft above grade) in Type I tanks. Elevations given for Type IV tank tops are for apex of domed roof; Type IV roof periphery is about 4 ft below final grade.
- b.* Elevation of bottom steel of primary tank.
- c.* When the water table in the H-Area tank farm rises above the present grade level at Tanks 9-12, water seeps from the surrounding embankments and drains to the storm sewer.