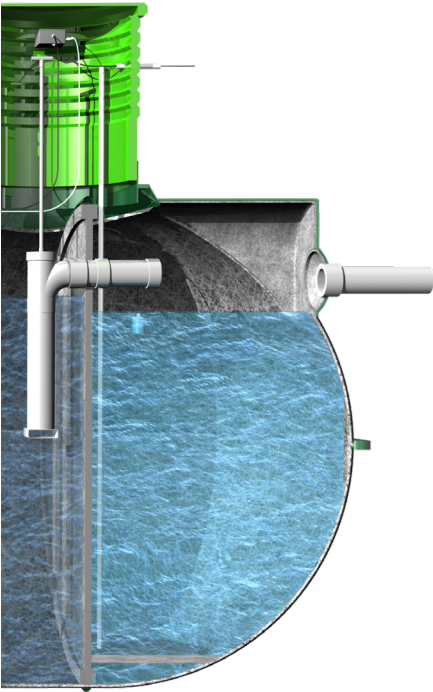


ES4.5 EFFLUENT CHAMBER VOLUME TABLE



Liquid Depth	Gallons Per Inch	Gallons In Chamber
48 ¹	5	282
47	6	277
46 ²	6	271
45	6	266
44	6	260
43	6	253
42	7	247
41	7	240
40	7	233
39	7	226
38	7	219
37	7	212
36	7	205
35	8	197
34	8	190
33	8	182
32	8	174
31	8	167
30	8	159
29	8	151
28	8	144
27	8	136
26	8	129
25	7	121
24	7	114

Liquid Depth	Gallons Per Inch	Gallons In Chamber
23	7	106
22	7	99
21	7	92
20	7	85
19	7	78
18	6	71
17	6	65
16	6	59
15	6	53
14	6	47
13	5	41
12	5	36
11	5	31
10	4	26
9	4	22
8	4	18
7	3	14
6	3	11
5	3	8
4	3	5
3 ³	2	0
2	0	0
1	0	0

¹ to invert of effluent filter. Above this level, water will fill remainder of the tank's above-board volume (218 gallons total above normal operating level). ² to invert of gravity outlet. ³ the pump shelf is 3" off bottom of tank