

IMAGE TABLE

INSPECTORATE

	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	10.0	
0.0	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.1	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.2	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.3	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.4	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.5	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.6	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.7	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.8	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
0.9	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
1.0	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
1.1	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
1.2	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56</																																												

REFERENCE GAUGE HEIGHT : 16.7' TO RIM OF 2" DIA. BALL VALVE
LOCATED NEAR CENTER OF TANK

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION

HFL - 208
HINES FURLONG LINE

TANK NO. 0
IMAGE TABLE

REFERENCE GAUGE REPORT 0													SHEET NO 1 OF 2	
	19 FT.	20 FT.	21 FT.	22 FT.	23 FT.	24 FT.	25 FT.	26 FT.	27 FT.	28 FT.	29 FT.	30 FT.		
1	19.17	20.17	21.17	22.17	23.17	24.17	25.17	26.17	27.17	28.17	29.17	30.17		
2	19.18	20.18	21.18	22.18	23.18	24.18	25.18	26.18	27.18	28.18	29.18	30.18		
3	19.19	20.19	21.19	22.19	23.19	24.19	25.19	26.19	27.19	28.19	29.19	30.19		
4	19.20	20.20	21.20	22.20	23.20	24.20	25.20	26.20	27.20	28.20	29.20	30.20		
5	19.21	20.21	21.21	22.21	23.21	24.21	25.21	26.21	27.21	28.21	29.21	30.21		
6	19.22	20.22	21.22	22.22	23.22	24.22	25.22	26.22	27.22	28.22	29.22	30.22		
7	19.23	20.23	21.23	22.23	23.23	24.23	25.23	26.23	27.23	28.23	29.23	30.23		
8	19.24	20.24	21.24	22.24	23.24	24.24	25.24	26.24	27.24	28.24	29.24	30.24		
9	19.25	20.25	21.25	22.25	23.25	24.25	25.25	26.25	27.25	28.25	29.25	30.25		
10	19.26	20.26	21.26	22.26	23.26	24.26	25.26	26.26	27.26	28.26	29.26	30.26		
11	19.27	20.27	21.27	22.27	23.27	24.27	25.27	26.27	27.27	28.27	29.27	30.27		
12	19.28	20.28	21.28	22.28	23.28	24.28	25.28	26.28	27.28	28.28	29.28	30.28		
13	19.29	20.29	21.29	22.29	23.29	24.29	25.29	26.29	27.29	28.29	29.29	30.29		
14	19.30	20.30	21.30	22.30	23.30	24.30	25.30	26.30	27.30	28.30	29.30	30.30		
15	19.31	20.31	21.31	22.31	23.31	24.31	25.31	26.31	27.31	28.31	29.31	30.31		
16	19.32	20.32	21.32	22.32	23.32	24.32	25.32	26.32	27.32	28.32	29.32	30.32		
17	19.33	20.33	21.33	22.33	23.33	24.33	25.33	26.33	27.33	28.33	29.33	30.33		
18	19.34	20.34	21.34	22.34	23.34	24.34	25.34	26.34	27.34	28.34	29.34	30.34		
19	19.35	20.35	21.35	22.35	23.35	24.35	25.35	26.35	27.35	28.35	29.35	30.35		
20	19.36	20.36	21.36	22.36	23.36	24.36	25.36	26.36	27.36	28.36	29.36	30.36		
21	19.37	20.37	21.37	22.37	23.37	24.37	25.37	26.37	27.37	28.37	29.37	30.37		
22	19.38	20.38	21.38	22.38	23.38	24.38	25.38	26.38	27.38	28.38	29.38	30.38		
23	19.39	20.39	21.39	22.39	23.39	24.39	25.39	26.39	27.39	28.39	29.39	30.39		
24	19.40	20.40	21.40	22.40	23.40	24.40	25.40	26.40	27.40	28.40	29.40	30.40		
25	19.41	20.41	21.41	22.41	23.41	24.41	25.41	26.41	27.41	28.41	29.41	30.41		
26	19.42	20.42	21.42	22.42	23.42	24.42	25.42	26.42	27.42	28.42	29.42	30.42		
27	19.43	20.43	21.43	22.43	23.43	24.43	25.43	26.43	27.43	28.43	29.43	30.43		
28	19.44	20.44	21.44	22.44	23.44	24.44	25.44	26.44	27.44	28.44	29.44	30.44		
29	19.45	20.45	21.45	22.45	23.45	24.45	25.45	26.45	27.45	28.45	29.45	30.45		
30	19.46	20.46	21.46	22.46	23.46	24.46	25.46	26.46	27.46	28.46	29.46	30.46		
31	19.47	20.47	21.47	22.47	23.47	24.47	25.47	26.47	27.47	28.47	29.47	30.47		
32	19.48	20.48	21.48	22.48	23.48	24.48	25.48	26.48	27.48	28.48	29.48	30.48		
33	19.49	20.49	21.49	22.49	23.49	24.49	25.49	26.49	27.49	28.49	29.49	30.49		
34	19.50	20.50	21.50	22.50	23.50	24.50	25.50	26.50	27.50	28.50	29.50	30.50		
35	19.51	20.51	21.51	22.51	23.51	24.51	25.51	26.51	27.51	28.51	29.51	30.51		
36	19.52	20.52	21.52	22.52	23.52	24.52	25.52	26.52	27.52	28.52	29.52	30.52		
37	19.53	20.53	21.53	22.53	23.53	24.53	25.53	26.53	27.53	28.53	29.53	30.53		
38	19.54	20.54	21.54	22.54	23.54	24.54	25.54	26.54	27.54	28.54	29.54	30.54		
39	19.55	20.55	21.55	22.55	23.55	24.55	25.55	26.55	27.55	28.55	29.55	30.55		
40	19.56	20.56	21.56	22.56	23.56	24.56	25.56	26.56	27.56	28.56	29.56	30.56		
41	19.57	20.57	21.57	22.57	23.57	24.57	25.57	26.57	27.57	28.57	29.57	30.57		
42	19.58	20.58	21.58	22.58	23.58	24.58	25.58	26.58	27.58	28.58	29.58	30.58		
43	19.59	20.59	21.59	22.59	23.59	24.59	25.59	26.59	27.59	28.59	29.59	30.59		
44	19.60	20.60	21.60	22.60	23.60	24.60	25.60	26.60	27.60	28.60	29.60	30.60		
45	19.61	20.61	21.61	22.61	23.61	24.61	25.61	26.61	27.61	28.61	29.61	30.61		
46	19.62	20.62	21.62	22.62	23.62	24.62	25.62	26.62	27.62	28.62	29.62	30.62		
47	19.63	20.63	21.63	22.63	23.63	24.63	25.63	26.63	27.63	28.63	29.63	30.63		
48	19.64	20.64	21.64	22.64	23.64	24.64	25.64	26.64	27.64	28.64	29.64	30.64		
49	19.65	20.65	21.65	22.65	23.65	24.65	25.65	26.65	27.65	28.65	29.65	30.65		
50	19.66	20.66	21.66	22.66	23.66	24.66	25.66	26.66	27.66	28.66	29.66	30.66		
51	19.67	20.67	21.67	22.67	23.67	24.67	25.67	26.67	27.67	28.67	29.67	30.67		
52	19.68	20.68	21.68	22.68	23.68	24.68	25.68	26.68	27.68	28.68	29.68	30.68		
53	19.69	20.69	21.69	22.69	23.69	24.69	25.69	26.69	27.69	28.69	29.69	30.69		
54	19.70	20.70	21.70	22.70	23.70	24.70	25.70	26.70	27.70	28.70	29.70	30.70		
55	19.71	20.71	21.71	22.71	23.71	24.71	25.71	26.71	27.71	28.71	29.71	30.71		
56	19.72	20.72	21.72	22.72	23.72	24.72	25.72	26.72	27.72	28.72	29.72	30.72		
57	19.73	20.73	21.73	22.73	23.73	24.73	25.73	26.73	27.73	28.73	29.73	30.73		
58	19.74	20.74	21.74	22.74	23.74	24.74	25.74	26.74	27.74	28.74	29.74	30.74		
59	19.75	20.75	21.75	22.75	23.75	24.75	25.75	26.75	27.75	28.75	29.75	30.75		
60	19.76	20.76	21.76	22.76	23.76	24.76	25.76	26.76	27.76	28.76	29.76	30.76		
61	19.77	20.77	21.77	22.77	23.77	24.77	25.77	26.77	27.77	28.77	29.77	30.77		
62	19.78	20.78	21.78	22.78	23.78	24.78	25.78	26.78	27.78	28.78	29.78	30.78		
63	19.79	20.79	21.79	22.79	23.79	24.79	25.79	26.79	27.79	28.79	29.79	30.79		
64	19.80	20.80	21.80	22.80	23.80	24.80	25.80	26.80	27.80	28.80	29.80	30.80		
65	19.81	20.81	21.81	22.81	23.81	24.81	25.81	26.81	27.81	28.81	29.81	30.81		
66	19.82	20.82	21.82	22.82	23.82	24.82	25.82	26.82	27.82	28.82	29.82	30.82		
67	19.83	20.83	21.83	22.83	23.83	24.83	25.83	26.83	27.83	28.83	29.83	30.83		
68	19.84	20.84	21.84	22.84	23.84	24.84	25.84	26.84	27.84	28.84	29.84	30.84		
69	19.85	20.85	21.85	22.85	23.85	24.85	25.85	26.85	27.85	28.85	29.85	30.85		
70	19.86	20.86	21.86	22.86	23.86	24.86	25.86	26.86	27.86	28.86	29.86	30.86		
71	19.87	20.87	21.87	22.87	23.87	24.87	25.87	26.87	27.87	28.87	29.87	30.87		
72	19.88	20.88	21.88	22.88	23.88	24.88	25.88	26.88	27.88	28.88	29.88	30.88		
73	19.89	20.89	21.89	22.89	23.89	24.89	25.89	26.89	27.89	28.89	29.89	30.89		
74	19.90	20.90	21.90	22.90	23.90	24.90	25.90	26.90	27.90	28.90	29.90	30.90		
75	19.91	20.91	21.91	22.91	23.91	24.91	25.91	26.91	27.91	28.91	29.91	30.91		
76	19.92	20.92	21.92	22.92	23.92	24.92	25.92	26.92	27.92	28.92	29.92	30.92		
77	19.93	20.93	21.93	22.93	23.93	24.93	25.93	26.93	27.93	28.93	29.93	30.93		
78	19.94	20.94	21.94	22.94	23.94	24.94	25.94	26.94	27.94	28.94	29.94	30.94		
79	19.95	20.95	21.95	22.95	23.95	24.95	25.95	26.95	27.95	28.95	29.95	30.95		
80	19.96	20.96	21.96	22.96	23.96	24.96	25.96	26.96	27.96	28.96	29.96	30.96		
81	19.97	20.97	21.97	22.97	23.97	24.97	25.97	26.97	27.97	28.97	29.97	30.97		
82	19.98	20.98	21.98	22.98	23.98	24.98	25.98	26.98	27.98	28.98	29.98	30.98		
83	19.99	20.99	21.99	22.99	23.99	24.99	25.99	26.99	27.99	28.99	29.99	30.99		
84	20.00	21.00	22.00	23.00	24.00	25.00	26.00	27.00	28.00	29.00	30.00	31.00		
85	20.01	21.01	22.01	23.01	24.01	25.01	26.01	27.01	28.01	29.01	30.01	31.01		
86	20.02	21.02	22.02	23.02	24.02	25.02	26.02	27.02	28.02	29.02	30.02	31.02		
87	20.03	21.03	22.03	23.03	24.03	25.03	26.03	27.03	28.03	29.03	30.03	31.03		
88	20.04	21.04	22.04	23.04	24.04	25.04	26.04	27.04	28.04	29.04	30.04	31.04		
89	20.05	21.05	22.05	23.05	24.05	25.05	26.05	27.05	28.05	29.05	30.05	31.05		
90	20.06	21.06	22.06	23.06	24.06	25.06	26.06	27.06	28.06	29.06	30.06	31.06		
91	20.07	21.07	22.07	23.07	24.07	25.07	26.07	27.07	28.07	29.07	30.07	31.07		
92	20.08	21.08	22.08	23.08	24.08	25.08	26.08	27.08	28.08	29.08	30.08	31.08		
93	20.09	21.09	22.09	23.09	24.09	25.09	26.09	27.09	28.09	29.09	30.09	31.09		
94	20.10	21.10	22.10	23.10	24.10	25.10								

IMAGE TABLE

INSPECTORATE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80																				

REFERENCE GAUGE HEIGHT: 15.2" (TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE ASTM STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION

HFL - 208
HINES FURLONG LINE

TANK NO. 0
INMAGE TABLE

REFERENCE GRADE HEIGHT 9																HEIGHT 2 OF 2															
	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.	22 FT.	23 FT.	24 FT.	25 FT.	26 FT.	27 FT.	28 FT.	29 FT.	30 FT.																
1	3,481.10	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
2	3,482.28	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
3	3,483.47	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
4	3,484.65	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
5	3,485.83	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
6	3,487.01	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
7	3,488.19	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
8	3,489.37	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
9	3,490.55	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
10	3,491.73	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
11	3,492.91	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
12	3,494.09	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
13	3,495.27	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
14	3,496.45	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
15	3,497.63	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
16	3,498.81	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
17	3,499.99	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
18	3,501.17	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
19	3,502.35	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
20	3,503.53	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
21	3,504.71	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
22	3,505.89	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
23	3,507.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
24	3,508.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
25	3,509.43	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
26	3,510.61	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
27	3,511.79	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
28	3,512.97	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
29	3,514.15	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
30	3,515.33	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
31	3,516.51	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
32	3,517.69	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
33	3,518.87	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
34	3,520.05	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
35	3,521.23	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
36	3,522.41	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
37	3,523.59	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
38	3,524.77	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
39	3,525.95	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
40	3,527.13	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
41	3,528.31	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
42	3,529.49	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
43	3,530.67	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
44	3,531.85	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
45	3,533.03	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
46	3,534.21	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
47	3,535.39	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
48	3,536.57	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
49	3,537.75	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
50	3,538.93	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
51	3,540.11	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
52	3,541.29	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
53	3,542.47	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
54	3,543.65	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
55	3,544.83	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
56	3,546.01	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
57	3,547.19	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
58	3,548.37	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
59	3,549.55	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
60	3,550.73	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
61	3,551.91	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
62	3,553.09	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
63	3,554.27	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
64	3,555.45	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
65	3,556.63	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
66	3,557.81	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
67	3,558.99	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
68	3,560.17	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
69	3,561.35	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
70	3,562.53	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
71	3,563.71	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
72	3,564.89	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
73	3,566.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
74	3,567.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
75	3,568.43	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
76	3,569.61	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
77	3,570.79	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
78	3,571.97	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
79	3,573.15	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
80	3,574.33	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
81	3,575.51	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
82	3,576.69	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
83	3,577.87	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
84	3,579.05	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
85	3,580.23	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
86	3,581.41	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
87	3,582.59	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
88	3,583.77	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
89	3,584.95	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
90	3,586.13	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
91	3,587.31	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
92	3,588.49	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
93	3,589.67	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
94	3,590.85	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
95	3,592.03	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
96	3,593.21	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
97	3,594.39	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
98	3,595.57	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
99	3,596.75	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
100	3,597.93	1	1	1	1	1	1	1	1	1	1	1	1	1	1																

TANK NO. 3

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GANTRIES ARE TAKEN

[illegible]

REFERENCE GAUGE HEIGHT: 16'-2" (TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
IN ACCORDANCE WITH APPLICABLE STANDARDS AND
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE

INSPECTORATE AMERICA CORPORATION

TANK NO. 1

BARGE SHOULD BE ON EVEN KEEL WHEN GAUGES ARE TAKEN

	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	2	3	4	5	7	8	9	10	11	12	13	14	15	16
2	2	4	6	8	10	13	15	17	19	21	23	25	27	29	31
3	3	6	9	12	15	19	22	25	28	31	34	37	40	43	46
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90
7	7	14	21	28	35	42	50	57	64	71	78	85	92	99	106
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225
16	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240
17	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255
18	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270
19	19	38	57	75	94	112	131	150	169	188	207	226	245	264	283
20	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300
21	21	42	63	84	105	126	147	168	189	210	231	252	273	294	315
22	22	44	66	88	110	132	154	176	198	220	242	264	286	308	330
23	23	46	69	91	113	136	158	180	202	224	246	268	290	312	334
24	24	48	72	94	116	140	162	184	206	228	250	272	294	316	338
25	25	50	75	97	119	144	166	188	210	232	254	276	298	320	340
26	26	52	78	100	122	148	170	192	214	236	258	280	302	322	342
27	27	54	81	103	125	151	173	195	217	239	261	283	305	325	345
28	28	56	84	106	128	154	176	198	220	242	264	286	308	328	348
29	29	58	87	109	131	157	179	201	223	245	267	289	311	331	351
30	30	60	90	112	134	160	182	204	226	248	270	292	314	334	354
31	31	62	93	115	137	163	185	207	229	251	273	295	317	337	357
32	32	64	96												

REFERENCE GAUGE HEIGHT : 16'-2" (TO RIM OF 2" DIA. BALL VALVE
LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION



HFL - 208
HINES FURLONG LINE
OUTAGE TABLE

TANK NO. 2

INSPECTORATE

BARGE SHOULD BE ON EVEN KEEL WHEN GAUGES ARE TAKEN

	1 FT.	2	3 FT.	4	5	6	7	8	9	10 FT.	11	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	
1	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
2	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
3	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
4	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
5	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
6	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
7	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
8	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
9	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
10	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
11	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
12	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
13	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
14	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
15	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
16	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
17	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
18	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
19	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
20	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
21	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
22	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
23	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
24	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
25	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
26	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
27	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
28	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
29	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
30	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
31	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
32	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
33	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
34	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
35	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
36	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
37	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
38	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
39	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
40	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
41	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
42	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
43	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
44	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
45	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
46	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
47	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
48	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
49	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
50	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
51	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
52	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
53	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
54	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
55	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
56	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
57	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
58	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
59	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
60	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
61	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
62	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
63	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
64	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
65	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
66	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
67	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
68	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
69	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
70	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
71	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
72	4121.24	1	3916.21	3	3438.42	5	3080.94	7	2805.66	9	2553.20	11	2326.87	13	2124.09	15	1942.71
73	4121.24	1	391														

- CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-2" TO RIM OF 2" DIA BALL VALVE
LOCATED NEAR CENTER OF TANK

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE

INSPECTORATE AMERICA CORPORATION

51K04PED: 07/08/2015 JCJ
COMPUTED: 07/14/15 BF
ISSUED: 07/14/2015

TANK NO. 3

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192
13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240
16	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256
17	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272
18	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288
19	19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304
20	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320
21	21	42	63	84	105	126	147	168	189	210	231	252	273	294	315	336
22	22	44	66	88	110	132	154	176	198	220	242	264	286	308	330	352
23	23	46	69	92	114	136	158	180	202	224	246	268	290	312	334	356
24	24	48	72	96	120	144	168	192	216	240	264	288	312	336	360	384
25	25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400
26	26	52	78	104	128	152	176	200	224	248	272	296	320	344	368	392
27	27	54	81	108	132	156	180	204	228	252	276	300	324	348	372	396
28	28	56	84	112	136	160	184	208	232	256	280	304	328	352	376	400
29	29	58	87	116	140	164	188	212	236	260	284	308	332	356	380	404
30	30	60	90	120	144	168	192	216	240	264	288	312	336	360	384	408

REFERENCE GAUGE HEIGHT : 16'-2" (TO RIM OF 2" DIA. BALL VALVE
LOCATED NEAR CENTER OF TANK)

INSPECTORATE AMERICA CORPORATION

HFL - 208
HINES FURLONG LINE

TANK NO. 0 OUTAGE TABLE

[illegible]