CITY OF PORTLAND, MAINE RESURGAM
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 11/27/17

Tower Loading

260.0	Radio Waves G3-2.4	1	25	4.2	3.0	36.0	0.0	0.80	1.00	0.0	0.0	10.17	29	25
260.0	RFS APX16DWV-	3	40	6.1	4.4	13.0	3.1	0.80	0.60	0.0	0.0	10.17	76	119
260.0	Round Sector Frame	3	300	14.4	0.0	0.0	0.0	0.75	0.67	0.0	0.0	10.17	188	900
260.0	RFS APXVAA24_43-	3	101	20.3	8.0	24.0	8.5	0.80	0.63	0.0	0.0	10.17	265	304
239.0	RAC 8' Ice Shield	1	600	6.0	8.0	60.0	24.0	1.00	1.00	0.0	0.0	9.93	51	600
230.0	Motorola PTP 45600	1	12	2.0	1.2	14.5	3.7	1.00	0.50	0.0	0.0	9.82	9	12
230.0	Radio Waves HPD6-	1	405	44.0	6.0	0.0	0.0	1.00	1.00	0.0	0.0	9.82	367	405
215.0	Torque Arms	1	500	15.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	9.63	123	500
206.0	KMW HB-X-WM-17-	3	16	1.0	1.3	7.3	3.7	0.80	0.76	0.0	0.0	9.52	14	48
206.0	KMW HB-X-WM-17-	3	30	2.0	4.0	7.3	7.3	0.80	1.00	0.0	0.0	9.52	38	90
206.0	Stand-Off	3	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	9.52	73	300
190.0	10' Omni	1	25	3.0	10.0	3.0	3.0	1.00	1.00	5.0	119.5	9.37	24	25
190.0	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	9.30	24	100
188.0	Raycap RUSDC-6267-	1	16	2.5	1.6	16.1	5.6	0.80	0.67	0.0	0.0	9.27	11	16
188.0	Ericsson RRUS-11	3	50	2.6	1.5	17.3	7.2	0.80	0.67	0.0	0.0	9.27	33	150
188.0	KMW AM-X-CD-17-	6	31	5.0	4.0	11.8	6.0	0.80	0.66	0.0	0.0	9.27	125	185
188.0	Round Sector Frame	3	300	14.4	0.0	0.0	0.0	0.75	0.67	0.0	0.0	9.27	171	900
170.0	10' Omni	1	25	3.0	10.0	3.0	3.0	1.00	1.00	5.0	115.8	9.08	23	25
170.0	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	9.01	23	100
168.0	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	8.98	23	100
168.0	TX RX Systems 421-	1	20	3.1	1.7	16.0	6.0	1.00	0.50	3.0	35.8	9.02	12	20
168.0	Bird BA40-41-DIN	1	32	5.1	11.5	0.0	0.0	1.00	1.00	6.0	233.6	9.07	39	32
153.0	6' Ice Shield	1	450	3.9	1.2	100.0	48.0	1.00	1.00	0.0	0.0	8.74	29	450
142.0	Motorola PTP 45600	1	12	2.0	1.2	14.5	3.7	1.00	1.00	0.0	0.0	8.56	15	12
142.0	Radio Waves HPD4-	1	85	15.9	4.0	0.0	0.0	1.00	1.00	0.0	0.0	8.56	115	85
125.0	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	8.25	21	100
125.0	Bird BA40-41-DIN	1	32	5.1	11.5	0.0	0.0	1.00	1.00	6.0	215.4	8.36	36	32
124.0	2' Omni	2	5	0.3	2.0	2.0	2.0	1.00	1.00	1.0	4.2	8.25	4	10
124.0	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	8.23	21	100
99.00	2' Omni	1	5	0.3	2.0	2.0	2.0	1.00	1.00	1.0	2.0	7.74	2	5
99.00	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	7.72	20	100
38.00	2" X 8" GPS	1	10	0.2	0.7	2.0	2.0	1.00	1.00	0.0	0.0	5.87	1	10
38.00	Stand-Off	1	100	3.0	0.0	0.0	0.0	1.00	1.00	0.0	0.0	5.87	15	100
	Totals	91	9086	598.8										