				М	agnet	ic Fiel	ld Cal	culatio	ons D	uring	Avera	ge Ar	nual	Load	(mG)										\neg
Distance Trans. Line	-300	-275	-250	-225	-200	-175	-150	-125	-100	-75	-50	-25	0	25	50	75	100	125	150	175	200	225	250	275	300
Riser Structure to Harbor Crossing	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Indian Harbor Crossing	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.4	0.6	0.7	0.8	0.7	0.6	0.4	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Harbor Crossing to Indian Field Rd	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Indian Field Rd to I-95 Crossing	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Interstate 95 Crossing	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
UG Portions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Magnetic Field Calculations During Peak Day Average Load (mG)																									
Distance Trans. Line	-300	-275	-250	-225	-200	-175	-150	-125	-100	-75	-50	-25	0	25	50	75	100	125	150	175	200	225	250	275	300
Riser Structure to Harbor Crossing	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.4	0.6	8.0	0.9	0.8	0.6	0.4	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Indian Harbor Crossing	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.7	1.0	1.4	1.5	1.4	1.0	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.0	0.0
Harbor Crossing to Indian Field Rd	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.4	0.6	8.0	0.9	0.8	0.6	0.4	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Indian Field Rd to I-95 Crossing	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.4	0.6	8.0	0.9	0.8	0.6	0.4	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Interstate 95 Crossing	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.7	0.7	0.7	0.6	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0
UG Portions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	12.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Magnetic Field Calculations During Annual Peak Load (mG)																									
Distance Trans. Line	-300	-275	-250	-225	-200	-175	-150	-125	-100	-75	-50	-25	0	25	50	75	100	125	150	175	200	225	250	275	300
Riser Structure to Harbor Crossing	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.7	1.0	1.1	1.0	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Indian Harbor Crossing	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.8	1.2	1.6	1.8	1.6	1.2	8.0	0.5	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.0
Harbor Crossing to Indian Field Rd	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.7	1.0	1.1	1.0	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Indian Field Rd to I-95 Crossing	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.7	1.0	1.1	1.0	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Interstate 95 Crossing	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.7	8.0	0.9	0.8	0.7	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.0	0.0
UG Portions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	14.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
							Elec	tric Fi	eld Ca	lculat	ions (kV/m	1)												
Distance Trans. Line	-300	-275	-250	-225	-200	-175	-150	-125	-100	-75	-50	-25	0	25	50	75	100	125	150	175	200	225	250	275	300
Riser Structure to Harbor Crossing	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.09	0.12	0.14	0.12	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01
Indian Harbor Crossing	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.09	0.12	0.12	0.12	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01
Harbor Crossing to Indian Field Rd	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.09	0.12	0.14	0.12	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01
Indian Field Rd to I-95 Crossing	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.11	0.14	0.13	0.10	0.07	0.04	0.03	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Interstate 95 Crossing	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.06	0.07	0.08	0.08	0.08	0.06	0.05	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01

