

Appendix 19-5

List of Modeled Sound Sources

Table 19-5.1: Point Sources in the Cadna/A Model

Name	ID	Relative Source Height	Coordinates		Elevation + Source Height
			UTM NAD83 Zone 18N (meters)		Z
		(m)	X (m)	Y (m)	(m)
Collector Substation	Substation	4	340211.7	4751052.9	151.0
Inverter	1A	3.35	340029.0	4750756.8	146.5
Inverter	2A	3.35	340032.1	4750923.9	148.2
Inverter	3A	3.35	340038.4	4751210.2	150.4
Inverter	4A	3.35	340041.5	4751287.2	150.4
Inverter	5A	3.35	342612.1	4750697.2	146.3
Inverter	6A	3.35	342281.9	4750819.4	147.4
Inverter	7A	3.35	340029.4	4750591.9	145.1
Inverter	8A	3.35	341857.5	4750553.2	145.9
Inverter	9A	3.35	340824.6	4750624.6	147.4
Inverter	10A	3.35	341100.5	4749951.5	144.9
Inverter	11A	3.35	340702.4	4749620.5	144.4
Inverter	12A	3.35	342594.0	4750816.4	147.4
Inverter	13A	3.35	340628.0	4750398.6	146.5
Inverter	14A	3.35	340241.5	4751913.7	148.8
Inverter	15A	3.35	341312.7	4751143.2	148.8
Inverter	16A	3.35	342126.4	4750825.2	147.4
Inverter	17A	3.35	339786.0	4751491.0	150.3
Inverter	18A	3.35	342491.7	4750818.3	147.4
Inverter	19A	3.35	340822.6	4750513.5	147.2
Inverter	20A	3.35	340819.6	4750345.9	145.9
Inverter	21A	3.35	340817.5	4750206.5	145.3
Inverter	22A	3.35	340815.2	4750095.6	145.2
Inverter	23A	3.35	340840.4	4750752.8	148.2
Inverter	24A	3.35	341357.0	4751737.4	147.4
Inverter	25A	3.35	341343.6	4751503.9	149.8
Inverter	26A	3.35	340801.3	4751553.0	150.4
Inverter	1B	3.35	340029.0	4750756.8	146.5
Inverter	2B	3.35	340032.1	4750923.9	148.2
Inverter	3B	3.35	340038.4	4751210.2	150.4
Inverter	4B	3.35	340041.5	4751287.2	150.4
Inverter	5B	3.35	342612.1	4750697.2	146.3
Inverter	6B	3.35	342281.9	4750819.4	147.4
Inverter	7B	3.35	340029.4	4750591.9	145.1
Inverter	8B	3.35	341857.5	4750553.2	145.9
Inverter	9B	3.35	340824.6	4750624.6	147.4
Inverter	10B	3.35	341100.5	4749951.5	144.9
Inverter	11B	3.35	340702.4	4749620.5	144.4
Inverter	12B	3.35	342594.0	4750816.4	147.4
Inverter	13B	3.35	340628.0	4750398.6	146.5
Inverter	14B	3.35	340241.5	4751913.7	148.8
Inverter	15B	3.35	341312.7	4751143.2	148.8
Inverter	16B	3.35	342126.4	4750825.2	147.4
Inverter	17B	3.35	339786.0	4751491.0	150.3
Inverter	18B	3.35	342491.7	4750818.3	147.4
Inverter	19B	3.35	340822.6	4750513.5	147.2
Inverter	20B	3.35	340819.6	4750345.9	145.9
Inverter	21B	3.35	340817.5	4750206.5	145.3
Inverter	22B	3.35	340815.2	4750095.6	145.2
Inverter	23B	3.35	340840.4	4750752.8	148.2
Inverter	24B	3.35	341357.0	4751737.4	147.4
Inverter	25B	3.35	341343.6	4751503.9	149.8
Inverter	26B	3.35	340801.3	4751553.0	150.4