

Appendix H.5

Georgia BART Eligible Sources

GA BART Eligible Sources by Emissions.....3

GA BART Eligible Source by Q/d.....4

FIPSST	FIPSCNTY	Plant ID	Plant Name	Lat	Lon	VOC	NOX	CO	SO2	PM10	PM2.5	NH3
13	015	01500008	CHEMICAL PRODUCTS CORPORAT	34.1500	-84.7800	0.74	14.89	11.76	422.28	3.91	3.46	0.00
13	015	01500001	GEORGIA POWER COMPANY, BOV	34.1200	-84.9200	297.24	36.895.86	2,125.20	180,534.60	5,214.45	2,258.80	62.83
13	051	05100006	SAVANNAH ELECTRIC: KRAFT STE	32.1428	-81.1408	11.63	2,057.45	127.39	3,724.77	137.52	64.15	0.00
13	051	05100007	INTERNATIONAL PAPER - SAVANNAH	32.1000	-81.1200	281.50	0.00	0.00	0.00	38.89	30.78	40.00
13	051	05100008	KERR-MCGEE PIGMENTS (SAVANNAH	32.0800	-81.0200	0.00	220.00	0.00	509.10	21.35	17.01	0.00
13	067	06700003	GEORGIA POWER COMPANY, MCD	33.8200	-84.4700	45.77	4,874.88	320.63	27,993.00	332.28	145.70	0.00
13	077	07700001	GEORGIA POWER COMPANY, YAT	33.4600	-84.9000	48.69	4,481.69	340.13	27,453.40	78.73	36.42	0.00
13	095	09500002	GEORGIA POWER COMPANY, MITC	31.4400	-84.1300	8.68	2,069.52	62.28	4,904.15	59.84	25.88	0.00
13	099	09900001	GEORGIA PACIFIC CORPORATION	31.1700	-85.0900	66.47	2,581.60	1,347.82	5,897.70	272.96	202.61	0.00
13	103	10300003	SAVANNAH ELECTRIC: MCINTOSH	32.3500	-81.1600	14.73	4,275.26	178.40	7,065.44	136.47	59.32	0.00
13	115	11500003	GEORGIA POWER COMPANY, HAM	34.2500	-85.3400	34.06	3,243.03	243.85	16,817.20	137.02	59.24	15.58
13	115	11500021	INLAND PAPERBOARD & PACKAGI	34.2500	-85.3200	389.78	1,040.96	3,887.61	393.17	203.96	180.77	0.00
13	121	12100021	OWENS CORNING - FAIRBURN PL	33.5300	-84.6100	73.12	602.06	27.63	0.19	316.15	283.91	180.30
13	121	12100401	LAFARGE BUILDING MATERIALS	33.8200	-84.4700	3.67	951.89	28.22	1,236.00	25.00	21.00	1.20
13	127	12700003	GEORGIA-PACIFIC BRUNSWICK OI	31.1700	-81.5100	691.36	434.86	2,920.30	0.00	53.76	48.50	34.31
13	149	14900001	GEORGIA POWER COMPANY, WAN	33.4000	-85.0300	145.84	20,331.13	1,042.63	73,544.30	1,077.90	466.47	0.00
13	179	17900001	INTERSTATE PAPER LLC	31.7400	-81.4000	77.10	518.01	267.10	166.39	75.24	61.30	0.00
13	185	18500001	PACKAGING CORPORATION OF AN	30.6900	-83.3000	73.16	304.54	1,543.40	279.00	132.90	108.68	7.80
13	207	20700008	GEORGIA POWER COMPANY, SCH	33.0500	-83.8000	356.24	27,548.67	2,546.14	86,349.70	602.31	260.53	0.00
13	237	23700008	GEORGIA POWER COMPANY, HAR	33.1900	-83.2900	125.65	27,894.93	898.94	73,943.10	2,185.05	945.63	0.00
13	245	24500003	DSM CHEMICALS NORTH AMERICA	33.4300	-81.9300	203.53	687.86	10,416.05	15.66	65.69	52.78	0.00
13	245	24500006	INTERNATIONAL PAPER - AUGUST	33.3200	-81.9500	142.03	883.35	723.25	2,172.11	133.42	58.94	77.08
13	305	30500001	JESUP MILL, RAYONIER PERFORM	31.6600	-81.8400	1,664.28	565.30	2,103.71	1,715.41	451.20	390.97	0.00

GA-BART Eligible Source Qtd																													
FIPSST	FIPSCITY	Plant ID	Q/d (Emissions/Distance) [Tons/km] - Value is 0 if d > 500 km																								SO2		
			ROMA	CHAS	CONU	DOSO	EVER	GRSM	JARI	JOKI	LIGO	MACA	OKFE	OTCR	SAMA	SHEN	SHRO	SIFS	SWAN	WOLF	BRET	BRIG	CACR	HEGL	MING	UPBU	Emissions (Q)	Max (Q/d)	
13	015	01500008	09	00	54	00	00	25	00	27	13	12	10	00	09	00	20	18	00	09	00	00	00	00	00	00	00	422.3	5.4
13	015	01500011	00	00	18886	00	00	9121	00	9885	4857	4558	3835	00	3611	00	7050	7167	00	3637	00	00	00	00	00	00	00	180,534.6	1888.6
13	051	05100006	230	93	85	00	00	89	00	85	90	00	234	00	107	00	96	00	00	42.3	00	00	00	00	00	00	00	3,724.8	42.3
13	051	05100007	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
13	051	05100008	33	13	11	00	00	12	00	11	12	00	32	00	14	00	13	00	00	61	00	00	00	00	00	00	00	5081	61
13	067	06700003	613	00	2449	00	00	1472	00	1579	870	705	760	00	687	00	1262	1039	00	697	00	00	00	00	00	00	00	27,993.0	244.9
13	077	07700001	955	00	1742	00	00	1127	00	1193	720	649	755	00	738	00	976	1143	00	667	00	00	00	00	00	00	00	27,453.4	1742.4
13	095	09500002	109	151	129	00	00	110	00	112	00	00	300	00	346	00	109	112	00	185	103	00	00	00	00	00	00	4,904.2	346
13	099	09900001	00	168	143	00	00	120	00	123	00	00	242	00	430	00	00	144	00	165	155	00	00	00	00	00	00	5,897.7	430
13	103	10300003	463	168	168	00	00	177	00	168	180	00	399	00	195	00	193	00	00	639	00	00	00	00	00	00	00	7,065.4	639
13	115	11500003	00	00	2102	00	00	967	00	1044	491	523	370	00	356	00	704	869	00	342	00	00	00	00	00	00	00	16,817.2	2102
13	115	11500021	00	00	43	00	00	21	00	23	11	12	09	00	08	00	16	21	00	08	00	00	00	00	00	00	00	3832	43
13	121	12100021	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	02	00
13	121	12100401	27	00	108	00	00	65	00	70	38	31	34	00	30	00	56	46	00	31	00	00	00	00	00	00	00	1,236.0	108
13	127	12700003	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
13	149	14900001	00	00	447.6	00	00	292.5	00	300.0	188.3	172.6	201.3	00	199.5	00	253.3	311.8	00	177.2	00	00	00	00	00	00	00	73,544.3	447.6
13	179	17900001	08	05	04	00	00	04	00	04	04	00	15	00	05	00	04	00	00	39	00	00	00	00	00	00	00	166.4	39
13	185	18500001	07	13	06	00	00	00	00	00	00	00	38	00	31	00	00	00	00	14	00	00	00	00	00	00	00	2790	38
13	207	20700008	2237	177.6	406.5	00	00	324.9	00	336.1	244.0	172.8	329.1	00	267.0	00	321.4	242.4	00	289.0	00	00	00	00	00	00	00	86,949.7	406.5
13	237	23700008	217.8	149.6	336.7	00	00	294.4	00	297.9	231.7	00	280.2	00	214.5	00	304.3	187.8	00	269.5	00	00	00	00	00	00	00	73,943.1	336.7
13	245	24500003	01	00	01	00	00	01	00	01	01	00	01	00	00	00	01	00	00	01	00	00	00	00	00	00	00	15.7	01
13	245	24500006	99	00	74	00	00	80	00	75	78	00	86	00	54	00	91	00	00	96	00	00	00	00	00	00	00	2,172.1	99
13	245	24500068	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
13	305	30500001	70	52	39	00	00	38	00	38	37	00	219	00	65	00	41	00	00	29.4	00	00	00	00	00	00	00	1,715.4	29.4