

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

03/12/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	56.01	48.81	70.53	56.08	33.27	56.62	105.98	153.67	67.71	147.42	112.48	119.60	120.20	132.75	119.20	83.28	103.37	75.86	63.63	216.32	111.33	127.05	89.73	82.75
24138	4.53	3.60	5.11	4.00	2.44	4.30	9.32	14.60	6.98	15.84	11.31	11.95	11.55	12.89	11.17	7.98	10.06	8.12	6.65	22.84	11.70	13.11	8.70	7.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	56.06	48.86	70.60	56.13	33.30	56.66	106.04	153.78	67.79	147.56	112.58	119.69	120.30	132.87	119.29	83.35	103.46	75.91	63.69	216.44	111.47	127.17	89.80	82.81
24260	4.58	3.65	5.17	4.05	2.47	4.34	9.39	14.71	7.06	15.98	11.41	12.04	11.66	13.01	11.27	8.06	10.16	8.17	6.71	22.96	11.84	13.23	8.78	7.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	56.06	48.86	70.60	56.13	33.30	56.66	106.04	153.78	67.79	147.56	112.58	119.69	120.30	132.87	119.29	83.35	103.46	75.91	63.69	216.44	111.47	127.17	89.80	82.81
24261	4.58	3.65	5.17	4.05	2.47	4.34	9.39	14.71	7.06	15.98	11.41	12.04	11.66	13.01	11.27	8.06	10.16	8.17	6.71	22.96	11.84	13.23	8.78	7.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	53.29	46.66	69.62	56.92	33.48	56.14	101.45	143.69	63.04	136.51	104.38	111.21	111.72	122.06	110.43	77.28	95.00	70.44	59.18	203.15	104.18	119.05	83.91	78.34
24011	1.81	1.45	4.20	4.84	2.65	3.82	4.80	4.62	2.31	4.68	3.20	3.56	3.08	2.20	2.41	1.99	1.70	2.70	2.20	9.64	4.54	5.11	2.89	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	53.29	46.66	69.62	56.92	33.48	56.14	101.45	143.69	63.04	136.51	104.38	111.21	111.72	122.06	110.43	77.28	95.00	70.44	59.18	203.15	104.18	119.05	83.91	78.34
23798	1.81	1.45	4.20	4.84	2.65	3.82	4.80	4.62	2.31	4.68	3.20	3.56	3.08	2.20	2.41	1.99	1.70	2.70	2.20	9.64	4.54	5.11	2.89	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	53.29	46.66	69.62	56.92	33.48	56.14	101.45	143.69	63.04	136.51	104.38	111.21	111.72	122.06	110.43	77.28	95.00	70.44	59.18	203.15	104.18	119.05	83.91	78.34
24028	1.81	1.45	4.20	4.84	2.65	3.82	4.80	4.62	2.31	4.68	3.20	3.56	3.08	2.20	2.41	1.99	1.70	2.70	2.20	9.64	4.54	5.11	2.89	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	54.20	47.59	69.45	55.13	32.63	55.55	102.91	146.88	63.93	138.55	106.03	113.10	113.74	124.80	113.41	79.49	98.20	71.66	59.99	204.55	105.21	120.52	85.94	80.27
23527	2.71	2.38	4.03	3.05	1.79	3.23	6.26	7.81	3.20	6.71	4.85	5.45	5.10	4.95	5.38	4.20	4.90	3.92	3.02	11.04	5.58	6.58	4.91	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	54.22	47.52	68.95	54.78	32.46	55.24	102.50	147.73	64.52	140.02	107.06	113.88	114.58	126.28	113.76	79.58	98.58	71.95	60.40	205.51	105.58	120.75	85.80	79.85
24190	2.74	2.31	3.53	2.70	1.63	2.92	5.86	8.66	3.79	8.18	5.88	6.23	5.93	6.42	5.74	4.29	5.28	4.21	3.42	12.01	5.95	6.81	4.78	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	54.22	47.52	68.95	54.78	32.46	55.24	102.50	147.73	64.52	140.02	107.06	113.88	114.58	126.28	113.76	79.58	98.58	71.95	60.40	205.51	105.58	120.75	85.80	79.85
23571	2.74	2.31	3.53	2.70	1.63	2.92	5.86	8.66	3.79	8.18	5.88	6.23	5.93	6.42	5.74	4.29	5.28	4.21	3.42	12.01	5.95	6.81	4.78	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	54.22	47.52	68.95	54.78	32.46	55.24	102.50	147.73	64.52	140.02	107.06	113.88	114.58	126.28	113.76	79.58	98.58	71.95	60.40	205.51	105.58	120.75	85.80	79.85
23572	2.74	2.31	3.53	2.70	1.63	2.92	5.86	8.66	3.79	8.18	5.88	6.23	5.93	6.42	5.74	4.29	5.28	4.21	3.42	12.01	5.95	6.81	4.78	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	54.22	47.52	68.95	54.78	32.46	55.24	102.50	147.73	64.52	140.02	107.06	113.88	114.58	126.28	113.76	79.58	98.58	71.95	60.40	205.51	105.58	120.75	85.80	79.85

23573	2.74 0.00 N	2.31 0.00 N	3.53 0.00 N	2.70 0.00 N	1.63 0.00 N	2.92 0.00 N	5.86 0.00 N	8.66 0.00 N	3.79 0.00 N	8.18 0.52 N	5.88 0.05 N	6.23 0.00 N	5.93 0.00 N	6.42 0.00 N	5.74 0.00 N	4.29 0.00 N	5.28 0.00 N	4.21 0.00 N	3.42 0.00 N	12.01 0.00 N	5.95 0.00 N	6.81 0.00 N	4.78 0.00 N	4.27 0.00 N
ALBANY____4 23574	54.22 2.74 0.00 N	47.52 2.31 0.00 N	68.95 3.53 0.00 N	54.78 2.70 0.00 N	32.46 1.63 0.00 N	55.24 2.92 0.00 N	102.50 5.86 0.00 N	147.73 8.66 0.00 N	64.52 3.79 0.00 N	140.02 8.18 0.52 N	107.06 5.88 0.05 N	113.88 6.23 0.00 N	114.58 5.93 0.00 N	126.28 6.42 0.00 N	113.76 5.74 0.00 N	79.58 4.29 0.00 N	98.58 5.28 0.00 N	71.95 4.21 0.00 N	60.40 3.42 0.00 N	205.51 12.01 0.00 N	105.58 5.95 0.00 N	120.75 6.81 0.00 N	85.80 4.78 0.00 N	79.85 4.27 0.00 N
ALCOA_RYNLDS____DRP 24188	50.63 -0.86 0.00 N	44.76 -0.45 0.00 N	64.73 -0.69 0.00 N	51.62 -0.46 0.00 N	30.58 -0.25 0.00 N	51.54 -0.78 0.00 N	94.61 -2.04 0.00 N	135.02 -4.05 0.00 N	58.90 -1.83 0.00 N	128.28 -4.07 0.00 N	98.20 -3.03 0.00 N	104.37 -3.27 0.00 N	105.88 -2.77 0.00 N	116.87 -2.99 0.00 N	105.72 -2.31 0.00 N	73.64 -1.65 0.00 N	91.29 -2.02 0.00 N	65.84 -1.90 0.00 N	55.44 -1.54 0.00 N	187.47 -6.04 0.00 N	96.77 -2.86 0.00 N	110.94 -2.99 0.00 N	79.32 -1.70 0.00 N	74.29 -1.29 0.00 N
ALLEGHENY____COGEN 23514	51.37 -0.11 0.00 N	44.51 -0.70 0.00 N	64.52 -0.91 0.00 N	51.37 -0.70 0.00 N	30.14 -0.69 0.00 N	52.34 0.02 0.00 N	98.41 1.76 0.00 N	144.71 5.64 0.00 N	62.56 1.83 0.00 N	139.05 3.58 -3.12 N	105.06 2.89 -0.94 N	111.89 3.45 -0.79 N	111.70 2.46 -0.60 N	121.70 1.85 0.00 N	108.43 0.40 0.00 N	75.32 0.03 0.00 N	94.18 0.87 0.00 N	69.28 1.54 0.00 N	58.54 1.56 0.00 N	199.88 6.23 -0.14 N	102.74 3.11 0.00 N	116.32 2.38 0.00 N	81.03 0.01 0.00 N	75.12 -0.46 0.00 N
AMERICAN_REF_FUEL 24010	46.51 -4.97 0.00 N	40.22 -4.99 0.00 N	58.54 -6.88 0.00 N	46.78 -5.30 0.00 N	27.33 -3.50 0.00 N	46.98 -5.34 0.00 N	85.87 -10.79 0.00 N	125.31 -13.77 0.00 N	54.39 -6.33 0.00 N	69.78 -14.24 48.32 N	37.29 -10.30 53.64 N	40.72 -10.49 56.44 N	54.21 -11.35 43.08 N	106.68 -13.17 0.00 N	96.18 -11.84 0.00 N	65.86 -9.43 0.00 N	82.19 -11.12 0.00 N	60.48 -7.26 0.00 N	51.10 -5.88 0.00 N	170.59 -20.68 2.24 N	89.89 -9.74 0.00 N	101.73 -12.21 0.00 N	71.37 -9.65 0.00 N	66.64 -8.93 0.00 N
ARTHUR_KILL_GT_1 23520	55.83 4.34 0.00 N	48.61 3.40 0.00 N	70.22 4.79 0.00 N	55.81 3.73 0.00 N	33.11 2.28 0.00 N	56.32 4.00 0.00 N	105.58 8.93 0.00 N	153.68 14.61 0.00 N	69.17 6.91 -1.54 N	147.32 15.62 0.65 N	112.38 11.21 0.05 N	119.38 11.73 0.00 N	120.03 11.38 -0.01 N	133.36 12.67 -0.83 N	118.76 10.73 -0.01 N	83.36 7.57 -0.50 N	103.04 9.73 -0.01 N	75.61 7.87 0.00 N	63.40 6.42 0.00 N	215.39 21.92 0.04 N	111.36 11.72 0.00 N	126.86 12.92 0.00 N	89.35 8.33 0.00 N	249.25 6.74 -166.93 N
ARTHUR_KILL_2 23512	55.83 4.34 0.00 N	48.61 3.40 0.00 N	70.22 4.79 0.00 N	55.81 3.73 0.00 N	33.11 2.28 0.00 N	56.32 4.00 0.00 N	105.58 8.93 0.00 N	153.68 14.61 0.00 N	69.17 6.91 -1.54 N	147.32 15.62 0.65 N	112.38 11.21 0.05 N	119.38 11.73 0.00 N	120.03 11.38 -0.01 N	133.36 12.67 -0.83 N	118.76 10.73 -0.01 N	83.36 7.57 -0.50 N	103.04 9.73 -0.01 N	75.61 7.87 0.00 N	63.40 6.42 0.00 N	215.39 21.92 0.04 N	111.36 11.72 0.00 N	126.86 12.92 0.00 N	89.35 8.33 0.00 N	249.25 6.74 -166.93 N
ARTHUR_KILL_3 23513	55.79 4.30 0.00 N	48.61 3.39 0.00 N	70.21 4.78 0.00 N	55.83 3.76 0.00 N	33.15 2.32 0.00 N	56.37 4.05 0.00 N	105.51 8.85 0.00 N	152.89 13.82 0.00 N	67.42 6.69 0.00 N	146.82 15.24 0.78 N	111.97 10.80 0.06 N	119.12 11.47 0.00 N	120.00 11.35 0.00 N	132.65 12.80 0.00 N	118.88 10.85 0.00 N	83.50 7.72 -0.49 N	103.03 9.73 0.00 N	75.64 7.90 0.00 N	63.41 6.43 0.00 N	215.56 22.09 0.04 N	111.06 11.42 0.00 N	126.75 12.82 0.00 N	89.51 8.48 0.00 N	249.45 6.94 -166.93 N
ASHOKAN____ 23654	55.68 4.20 0.00 N	48.65 3.44 0.00 N	70.39 4.96 0.00 N	55.93 3.85 0.00 N	33.15 2.32 0.00 N	56.49 4.17 0.00 N	105.53 8.88 0.00 N	153.22 14.15 0.00 N	67.20 6.47 0.00 N	145.83 14.21 0.74 N	111.24 10.07 0.06 N	118.36 10.72 0.00 N	118.92 10.28 0.00 N	131.03 11.17 0.00 N	117.82 9.79 0.00 N	82.26 6.97 0.00 N	102.05 8.75 0.00 N	74.76 7.02 0.00 N	62.89 5.91 0.00 N	214.12 20.64 0.03 N	110.12 10.48 0.00 N	125.66 11.72 0.00 N	88.80 7.77 0.00 N	82.11 6.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_EAST_ENERGY_CC2 323582	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT2_1 24094	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT2_2 24095	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT2_3 24096	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N

ASTORIA_GT2_4 24097	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT3_1 24098	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT3_2 24099	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT3_3 24100	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT3_4 24101	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT4_1 24102	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT4_2 24103	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT4_3 24104	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT4_4 24105	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT_1 23523	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N
ASTORIA_GT_10 24110	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N
ASTORIA_GT_11 24225	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N
ASTORIA_GT_12 24226	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N
ASTORIA_GT_13 24227	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ASTORIA_GT_7 24107	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ASTORIA_GT_8 24108	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ASTORIA___2 24149	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ASTORIA___3 23516	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.72 14.65 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.04 22.57 0.04 N	111.50 11.86 0.00 N	127.21 13.27 0.00 N	89.79 8.76 0.00 N	82.86 7.28 0.00 N	
ASTORIA___4 23517	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.92 10.50 -8.77 N	154.51 15.44 0.00 N	124.04 7.67 -55.64 N	210.51 17.25 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.81 -44.08 N	120.42 7.21 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ASTORIA___5 23518	56.67 5.19 0.00 N	49.37 4.16 0.00 N	71.28 5.85 0.00 N	56.63 4.55 0.00 N	33.58 2.75 0.00 N	57.19 4.87 0.00 N	115.91 10.49 -8.77 N	154.50 15.43 0.00 N	124.04 7.67 -55.64 N	210.46 17.20 -60.90 N	118.18 12.53 -4.42 N	120.84 13.19 0.00 N	122.82 12.77 -1.41 N	134.79 14.11 -0.83 N	121.82 12.40 -1.39 N	116.34 8.76 -32.28 N	123.84 11.04 -19.49 N	120.62 8.80 -44.08 N	120.41 7.20 -56.23 N	248.06 22.79 -31.76 N	116.67 12.48 -4.56 N	136.10 14.10 -8.07 N	137.76 9.49 -47.25 N	117.46 7.89 -33.99 N	
ATHENS_STG_1 23668	53.94 2.46 0.00 N	47.26 2.05 0.00 N	68.40 2.97 0.00 N	54.38 2.30 0.00 N	32.24 1.40 0.00 N	54.73 2.41 0.00 N	101.54 4.89 0.00 N	146.63 7.56 0.00 N	64.26 3.53 0.00 N	139.39 7.78 0.74 N	106.71 5.54 0.06 N	113.55 5.90 0.00 N	114.29 5.65 0.00 N	126.03 6.18 0.00 N	113.32 5.30 0.00 N	79.28 3.99 0.00 N	98.27 4.97 0.00 N	71.82 4.08 0.00 N	60.32 3.34 0.00 N	204.70 11.23 0.03 N	105.35 5.72 0.00 N	120.45 6.51 0.00 N	85.46 4.44 0.00 N	79.36 3.78 0.00 N	
ATHENS_STG_2 23670	53.94 2.46 0.00 N	47.26 2.05 0.00 N	68.40 2.97 0.00 N	54.38 2.30 0.00 N	32.24 1.40 0.00 N	54.73 2.41 0.00 N	101.54 4.89 0.00 N	146.63 7.56 0.00 N	64.26 3.53 0.00 N	139.39 7.78 0.74 N	106.71 5.54 0.06 N	113.55 5.90 0.00 N	114.29 5.65 0.00 N	126.03 6.18 0.00 N	113.32 5.30 0.00 N	79.28 3.99 0.00 N	98.27 4.97 0.00 N	71.82 4.08 0.00 N	60.32 3.34 0.00 N	204.70 11.23 0.03 N	105.35 5.72 0.00 N	120.45 6.51 0.00 N	85.46 4.44 0.00 N	79.36 3.78 0.00 N	
ATHENS_STG_3 23677	53.94 2.46 0.00 N	47.26 2.05 0.00 N	68.40 2.97 0.00 N	54.38 2.30 0.00 N	32.24 1.40 0.00 N	54.73 2.41 0.00 N	101.54 4.89 0.00 N	146.63 7.56 0.00 N	64.26 3.53 0.00 N	139.39 7.78 0.74 N	106.71 5.54 0.06 N	113.55 5.90 0.00 N	114.29 5.65 0.00 N	126.03 6.18 0.00 N	113.32 5.30 0.00 N	79.28 3.99 0.00 N	98.27 4.97 0.00 N	71.82 4.08 0.00 N	60.32 3.34 0.00 N	204.70 11.23 0.03 N	105.35 5.72 0.00 N	120.45 6.51 0.00 N	85.46 4.44 0.00 N	79.36 3.78 0.00 N	
BARRETT_IC_1 23704	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N	
BARRETT_IC_10 23701	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N	
BARRETT_IC_11 23702	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N	
BARRETT_IC_12	56.20	50.00	72.65	57.87	34.29	57.37	109.19	155.27	69.06	149.28	113.00	119.92	120.34	133.59	119.52	95.27	107.25	86.47	64.15	219.29	122.98	140.50	95.37	83.65	

23703	4.71 0.00 N	4.79 0.00 N	7.22 0.00 N	5.80 0.00 N	3.46 0.00 N	5.05 0.00 N	12.54 0.00 N	16.20 0.00 N	8.33 0.00 N	17.71 0.78 N	11.83 0.06 N	12.27 0.00 N	11.70 0.00 N	13.73 0.00 N	11.49 0.00 N	8.77 -11.20 N	10.84 -3.10 N	8.87 -9.87 N	7.17 0.00 N	23.71 -2.08 N	12.58 -10.77 N	14.24 -12.32 N	9.88 -4.46 N	8.07 0.00 N
BARRETT_IC_2 23705	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_3 23706	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_4 23707	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_5 23708	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_6 23709	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_7 23710	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_8 23711	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT_IC_9 23700	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT___1 23545	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BARRETT___2 23546	56.20 4.71 0.00 N	50.00 4.79 0.00 N	72.65 7.22 0.00 N	57.87 5.80 0.00 N	34.29 3.46 0.00 N	57.37 5.05 0.00 N	109.19 12.54 0.00 N	155.27 16.20 0.00 N	69.06 8.33 0.00 N	149.28 17.71 0.78 N	113.00 11.83 0.06 N	119.92 12.27 0.00 N	120.34 11.70 0.00 N	133.59 13.73 0.00 N	119.52 11.49 0.00 N	95.27 8.77 -11.20 N	107.25 10.84 -3.10 N	86.47 8.87 -9.87 N	64.15 7.17 0.00 N	219.29 23.71 -2.08 N	122.98 12.58 -10.77 N	140.50 14.24 -12.32 N	95.37 9.88 -4.46 N	83.65 8.07 0.00 N
BEAVER RIVER___HYD 24048	49.91 -1.58 0.00 N	43.81 -1.40 0.00 N	63.32 -2.11 0.00 N	50.49 -1.59 0.00 N	29.94 -0.89 0.00 N	50.87 -1.44 0.00 N	94.89 -1.76 0.00 N	137.23 -1.84 0.00 N	59.66 -1.06 0.00 N	129.84 -2.52 0.00 N	99.50 -1.73 0.00 N	105.70 -1.95 0.00 N	106.73 -1.92 0.00 N	117.66 -2.20 0.00 N	105.62 -2.41 0.00 N	73.71 -1.58 0.00 N	91.28 -2.03 0.00 N	66.23 -1.51 0.00 N	55.72 -1.26 0.00 N	190.22 -3.29 0.00 N	97.86 -1.77 0.00 N	111.71 -2.23 0.00 N	79.24 -1.78 0.00 N	73.58 -1.99 0.00 N
BEEBEE_GT_13 23619	50.26 -1.22 0.00 N	43.82 -1.39 0.00 N	63.45 -1.97 0.00 N	50.61 -1.46 0.00 N	29.82 -1.01 0.00 N	51.57 -0.75 0.00 N	96.83 0.18 0.00 N	141.77 2.70 0.00 N	61.52 0.79 0.00 N	138.32 1.57 -4.40 N	106.09 1.89 -2.97 N	112.68 2.06 -2.97 N	112.77 1.85 -2.27 N	121.40 1.54 0.00 N	108.58 0.55 0.00 N	75.23 -0.06 0.00 N	93.20 -0.11 0.00 N	67.82 0.08 0.00 N	57.05 0.08 0.00 N	195.30 1.59 -0.20 N	101.01 1.37 0.00 N	114.47 0.54 0.00 N	79.86 -1.16 0.00 N	73.63 -1.95 0.00 N
BETHLEHEM___GRP 23843	54.22 2.74 0.00 N	47.52 2.31 0.00 N	68.95 3.53 0.00 N	54.78 2.70 0.00 N	32.46 1.63 0.00 N	55.24 2.92 0.00 N	102.50 5.86 0.00 N	147.73 8.66 0.00 N	64.52 3.79 0.00 N	140.02 8.18 0.52 N	107.06 5.88 0.05 N	113.88 6.23 0.00 N	114.58 5.93 0.00 N	126.28 6.42 0.00 N	113.76 5.74 0.00 N	79.58 4.29 0.00 N	98.58 5.28 0.00 N	71.95 4.21 0.00 N	60.40 3.42 0.00 N	205.51 12.01 0.00 N	105.58 5.95 0.00 N	120.75 6.81 0.00 N	85.80 4.78 0.00 N	79.85 4.27 0.00 N

BETHLEHEM___GS1 323560	54.22 2.74 0.00 N	47.52 2.31 0.00 N	68.95 3.53 0.00 N	54.78 2.70 0.00 N	32.46 1.63 0.00 N	55.24 2.92 0.00 N	102.50 5.86 0.00 N	147.73 8.66 0.00 N	64.52 3.79 0.00 N	140.02 8.18 0.52 N	107.06 5.88 0.05 N	113.88 6.23 0.00 N	114.58 5.93 0.00 N	126.28 6.42 0.00 N	113.76 5.74 0.00 N	79.58 4.29 0.00 N	98.58 5.28 0.00 N	71.95 4.21 0.00 N	60.40 3.42 0.00 N	205.51 12.01 0.00 N	105.58 5.95 0.00 N	120.75 6.81 0.00 N	85.80 4.78 0.00 N	79.85 4.27 0.00 N
BETHLEHEM___GS2 323561	54.22 2.74 0.00 N	47.52 2.31 0.00 N	68.95 3.53 0.00 N	54.78 2.70 0.00 N	32.46 1.63 0.00 N	55.24 2.92 0.00 N	102.50 5.86 0.00 N	147.73 8.66 0.00 N	64.52 3.79 0.00 N	140.02 8.18 0.52 N	107.06 5.88 0.05 N	113.88 6.23 0.00 N	114.58 5.93 0.00 N	126.28 6.42 0.00 N	113.76 5.74 0.00 N	79.58 4.29 0.00 N	98.58 5.28 0.00 N	71.95 4.21 0.00 N	60.40 3.42 0.00 N	205.51 12.01 0.00 N	105.58 5.95 0.00 N	120.75 6.81 0.00 N	85.80 4.78 0.00 N	79.85 4.27 0.00 N
BETHLEHEM___GS3 323562	54.22 2.74 0.00 N	47.52 2.31 0.00 N	68.95 3.53 0.00 N	54.78 2.70 0.00 N	32.46 1.63 0.00 N	55.24 2.92 0.00 N	102.50 5.86 0.00 N	147.73 8.66 0.00 N	64.52 3.79 0.00 N	140.02 8.18 0.52 N	107.06 5.88 0.05 N	113.88 6.23 0.00 N	114.58 5.93 0.00 N	126.28 6.42 0.00 N	113.76 5.74 0.00 N	79.58 4.29 0.00 N	98.58 5.28 0.00 N	71.95 4.21 0.00 N	60.40 3.42 0.00 N	205.51 12.01 0.00 N	105.58 5.95 0.00 N	120.75 6.81 0.00 N	85.80 4.78 0.00 N	79.85 4.27 0.00 N
BETHLEHEM___STEEL 23779	47.18 -4.30 0.00 N	40.79 -4.42 0.00 N	59.34 -6.08 0.00 N	47.35 -4.72 0.00 N	27.65 -3.18 0.00 N	47.72 -4.60 0.00 N	87.88 -8.77 0.00 N	128.75 -10.32 0.00 N	55.73 -4.99 0.00 N	75.28 -11.26 0.00 N	41.23 -8.32 0.00 N	44.92 -8.28 54.44 N	57.69 -9.39 41.56 N	108.98 -10.02 0.00 N	113.76 -10.02 0.00 N	79.58 -8.20 0.00 N	98.58 -9.37 0.00 N	71.95 -5.84 0.00 N	60.40 -4.67 0.00 N	205.51 -16.20 2.12 N	105.58 -7.76 0.00 N	120.75 -9.98 0.00 N	85.80 -8.28 0.00 N	79.85 -7.69 0.00 N
BETHPAGE_CC_5 323564	56.57 5.09 0.00 N	49.29 4.08 0.00 N	71.26 5.84 0.00 N	56.68 4.61 0.00 N	33.64 2.81 0.00 N	57.04 4.72 0.00 N	107.60 10.95 0.00 N	155.71 16.64 0.00 N	68.80 8.08 0.00 N	148.60 17.02 0.78 N	112.90 11.73 0.06 N	120.05 12.40 0.00 N	121.05 12.40 0.00 N	133.90 14.04 0.00 N	119.65 11.62 0.00 N	95.77 9.28 -11.20 N	108.23 11.82 -3.10 N	87.14 9.53 -9.87 N	64.55 7.57 0.00 N	221.41 25.82 -2.08 N	123.96 13.56 -10.77 N	141.37 15.11 -12.32 N	95.99 10.50 -4.46 N	84.29 8.71 0.00 N
BINGHAMTON___COGEN 23790	51.81 0.32 0.00 N	45.21 0.00 0.00 N	65.52 0.10 0.00 N	52.09 0.02 0.00 N	30.71 -0.12 0.00 N	52.68 0.36 0.00 N	98.41 1.76 0.00 N	143.34 4.27 0.00 N	62.18 1.45 0.00 N	131.08 3.09 4.36 N	100.08 2.85 4.00 N	106.82 3.32 4.14 N	108.12 2.63 3.16 N	122.66 2.03 0.00 N	110.06 2.03 0.00 N	76.53 1.24 0.00 N	95.17 1.87 0.00 N	69.16 1.42 0.00 N	58.34 1.36 0.00 N	198.18 4.87 0.20 N	101.62 1.98 0.00 N	115.75 1.81 0.00 N	81.57 0.54 0.00 N	75.94 0.36 0.00 N
BLACK RIVER___HYD 24047	49.30 -2.19 0.00 N	43.16 -2.05 0.00 N	62.32 -3.11 0.00 N	49.70 -2.37 0.00 N	29.47 -1.36 0.00 N	50.27 -2.05 0.00 N	94.36 -2.29 0.00 N	137.02 -2.05 0.00 N	59.54 -1.19 0.00 N	129.50 -2.85 0.00 N	99.37 -1.86 0.00 N	105.57 -2.07 0.00 N	106.54 -2.10 0.00 N	117.45 -2.41 0.00 N	105.32 -2.70 0.00 N	73.46 -1.83 0.00 N	90.99 -2.32 0.00 N	66.08 -1.66 0.00 N	55.58 -1.40 0.00 N	190.18 -3.33 0.00 N	97.69 -1.94 0.00 N	111.33 -2.61 0.00 N	78.67 -2.36 0.00 N	72.84 -2.73 0.00 N
BLISS_WT_PWR 323608	49.42 -2.07 0.00 N	42.63 -2.58 0.00 N	61.95 -3.47 0.00 N	49.34 -2.74 0.00 N	28.82 -2.02 0.00 N	50.20 -2.12 0.00 N	94.04 -2.62 0.00 N	139.06 0.00 0.00 N	59.94 -0.79 0.00 N	86.71 -2.19 43.45 N	49.71 -1.90 49.62 N	53.85 -1.47 52.32 N	65.66 -3.04 39.94 N	116.00 -3.86 0.00 N	103.56 -4.47 0.00 N	71.01 -4.28 0.00 N	89.17 -4.14 0.00 N	66.01 -1.73 0.00 N	55.85 -1.13 0.00 N	188.50 -3.00 2.01 N	98.11 -1.52 0.00 N	110.90 -3.03 0.00 N	77.11 -3.92 0.00 N	71.72 -3.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.84 2.36 0.00 N	47.20 1.99 0.00 N	68.41 2.98 0.00 N	54.38 2.30 0.00 N	32.24 1.41 0.00 N	54.77 2.45 0.00 N	101.21 4.56 0.00 N	145.91 6.85 0.00 N	63.73 3.01 0.00 N	138.20 6.46 0.62 N	105.57 4.39 0.05 N	112.25 4.60 0.00 N	112.95 4.31 0.00 N	124.57 4.72 0.00 N	112.07 4.05 0.00 N	78.41 3.12 0.00 N	97.15 3.84 0.00 N	70.88 3.14 0.00 N	59.54 2.56 0.00 N	202.24 8.77 0.03 N	103.92 4.28 0.00 N	118.95 5.01 0.00 N	84.99 3.97 0.00 N	79.10 3.52 0.00 N
BOC_GAS_DRP 24189	53.65 2.17 0.00 N	47.04 1.83 0.00 N	68.16 2.74 0.00 N	54.18 2.10 0.00 N	32.12 1.29 0.00 N	54.54 2.22 0.00 N	101.03 4.38 0.00 N	145.63 6.56 0.00 N	63.67 2.94 0.00 N	138.18 6.34 0.52 N	105.58 4.40 0.05 N	112.25 4.61 0.00 N	112.98 4.33 0.00 N	124.52 4.67 0.00 N	112.16 4.14 0.00 N	78.42 3.13 0.00 N	97.16 3.85 0.00 N	70.86 3.12 0.00 N	59.51 2.53 0.00 N	202.14 8.63 0.00 N	103.93 4.30 0.00 N	118.88 4.94 0.00 N	84.65 3.63 0.00 N	78.81 3.23 0.00 N
BORALEX_4TH_BRANCH 23824	54.20 2.71 0.00 N	47.59 2.38 0.00 N	69.45 4.03 0.00 N	55.13 3.05 0.00 N	32.63 1.79 0.00 N	55.55 3.23 0.00 N	102.91 6.26 0.00 N	146.88 7.81 0.00 N	63.93 3.20 0.00 N	138.55 6.71 0.52 N	106.03 4.85 0.05 N	113.10 5.45 0.00 N	113.74 5.10 0.00 N	124.80 4.95 0.00 N	113.41 5.38 0.00 N	79.49 4.20 0.00 N	98.20 4.90 0.00 N	71.66 3.92 0.00 N	59.99 3.02 0.00 N	204.55 11.04 0.00 N	105.21 5.58 0.00 N	120.52 6.58 0.00 N	85.94 4.91 0.00 N	80.27 4.69 0.00 N
BOWLINE___1 23526	55.61 4.13 0.00 N	48.51 3.30 0.00 N	70.12 4.70 0.00 N	55.73 3.65 0.00 N	33.07 2.23 0.00 N	56.22 3.90 0.00 N	105.03 8.38 0.00 N	152.39 13.32 0.00 N	66.93 6.21 0.00 N	145.53 13.96 0.79 N	111.15 9.98 0.06 N	118.24 10.59 0.00 N	118.88 10.24 0.00 N	131.20 11.35 0.00 N	117.67 9.65 0.00 N	82.04 6.75 0.00 N	101.74 8.44 0.00 N	74.62 6.88 0.00 N	62.68 5.70 0.00 N	213.53 20.06 0.04 N	109.97 10.33 0.00 N	125.57 11.63 0.00 N	88.80 7.78 0.00 N	81.98 6.41 0.00 N
BOWLINE___2 23595	55.61 4.13 0.00 N	48.51 3.30 0.00 N	70.12 4.70 0.00 N	55.73 3.65 0.00 N	33.07 2.23 0.00 N	56.22 3.90 0.00 N	105.03 8.38 0.00 N	152.39 13.32 0.00 N	66.93 6.21 0.00 N	145.53 13.96 0.79 N	111.15 9.98 0.06 N	118.24 10.59 0.00 N	118.88 10.24 0.00 N	131.20 11.35 0.00 N	117.68 9.66 0.00 N	82.04 6.75 0.00 N	101.74 8.44 0.00 N	74.62 6.88 0.00 N	62.68 5.70 0.00 N	213.53 20.06 0.04 N	109.96 10.32 0.00 N	125.57 11.63 0.00 N	88.80 7.78 0.00 N	81.98 6.41 0.00 N
BROOKHAVEN___DRP 24191	56.39 4.90 0.00 N	49.26 4.05 0.00 N	71.28 5.85 0.00 N	56.74 4.66 0.00 N	33.71 2.87 0.00 N	56.94 4.63 0.00 N	107.72 11.07 0.00 N	155.73 16.66 0.00 N	69.01 8.28 0.00 N	148.71 17.13 0.78 N	112.56 11.40 0.06 N	119.48 11.83 0.00 N	120.72 12.08 0.00 N	133.66 13.80 0.00 N	119.45 11.43 0.00 N	95.76 9.27 -11.20 N	108.26 11.85 -3.10 N	87.26 9.66 -9.87 N	64.78 7.80 0.00 N	222.34 26.76 -2.08 N	124.40 14.00 -10.77 N	141.62 15.36 -12.32 N	96.04 10.55 -4.46 N	84.08 8.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	55.85 4.36 0.00 N	48.66 3.45 0.00 N	70.31 4.88 0.00 N	55.89 3.81 0.00 N	33.16 2.33 0.00 N	56.42 4.11 0.00 N	105.72 9.07 0.00 N	153.18 14.11 0.00 N	67.56 6.83 0.00 N	147.05 15.47 0.78 N	112.05 10.88 0.06 N	119.10 11.45 0.00 N	119.76 11.11 0.00 N	132.27 12.41 0.00 N	118.75 10.72 0.00 N	83.03 7.74 0.00 N	103.07 9.77 0.00 N	75.65 7.91 0.00 N	63.46 6.47 0.00 N	215.63 22.16 0.04 N	111.03 11.40 0.00 N	126.70 12.76 0.00 N	89.51 8.48 0.00 N	82.52 6.94 0.00 N	
BROOKLYN___ARMY_DRP 323595	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
BROOME___LFGE 323600	51.81 0.32 0.00 N	45.21 0.00 0.00 N	65.52 0.10 0.00 N	52.09 0.02 0.00 N	30.71 -0.12 0.00 N	52.68 0.36 0.00 N	98.41 1.76 0.00 N	143.34 4.27 0.00 N	62.18 1.45 0.00 N	131.08 3.09 4.36 N	100.08 2.85 4.00 N	106.82 3.32 4.14 N	108.12 2.63 3.16 N	122.66 2.80 0.00 N	110.06 2.03 0.00 N	76.53 1.24 0.00 N	95.17 1.87 0.00 N	69.16 1.42 0.00 N	58.34 1.36 0.00 N	198.18 4.87 0.20 N	101.62 1.98 0.00 N	115.75 1.81 0.00 N	81.57 0.54 0.00 N	75.94 0.36 0.00 N	
BURROWS___LYONSDAL 23803	50.82 -0.67 0.00 N	44.57 -0.64 0.00 N	64.45 -0.97 0.00 N	51.35 -0.73 0.00 N	30.44 -0.39 0.00 N	51.82 -0.50 0.00 N	96.62 -0.03 0.00 N	139.84 0.77 0.00 N	60.86 0.13 0.00 N	132.51 0.15 0.00 N	101.42 0.19 0.00 N	107.80 0.15 0.00 N	108.74 0.10 0.00 N	119.83 -0.03 0.00 N	107.60 -0.43 0.00 N	75.13 -0.16 0.00 N	93.14 -0.17 0.00 N	67.67 -0.06 0.00 N	56.95 -0.03 0.00 N	194.30 0.79 0.00 N	99.83 0.20 0.00 N	113.90 -0.04 0.00 N	80.67 -0.35 0.00 N	74.95 -0.63 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	56.19 4.70 0.00 N	48.99 3.78 0.00 N	70.82 5.40 0.00 N	56.34 4.27 0.00 N	33.44 2.61 0.00 N	56.83 4.51 0.00 N	106.83 10.18 0.00 N	154.20 15.13 0.00 N	68.29 7.56 0.00 N	148.18 16.60 0.78 N	112.83 11.66 0.06 N	119.80 12.15 0.00 N	120.68 12.04 0.00 N	133.37 13.51 0.00 N	119.49 11.47 0.00 N	95.43 8.94 -11.20 N	107.50 11.09 -3.10 N	86.45 8.84 -9.87 N	64.09 7.12 0.00 N	220.13 24.55 -2.08 N	123.26 12.85 -10.77 N	140.52 14.25 -12.32 N	95.28 9.79 -4.46 N	83.49 7.91 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	56.19 4.70 0.00 N	48.99 3.78 0.00 N	70.82 5.40 0.00 N	56.34 4.27 0.00 N	33.44 2.61 0.00 N	56.83 4.51 0.00 N	106.83 10.18 0.00 N	154.20 15.13 0.00 N	68.29 7.56 0.00 N	148.18 16.60 0.78 N	112.83 11.66 0.06 N	119.80 12.15 0.00 N	120.68 12.04 0.00 N	133.37 13.51 0.00 N	119.49 11.47 0.00 N	95.43 8.94 -11.20 N	107.50 11.09 -3.10 N	86.45 8.84 -9.87 N	64.09 7.12 0.00 N	220.13 24.55 -2.08 N	123.26 12.85 -10.77 N	140.52 14.25 -12.32 N	95.28 9.79 -4.46 N	83.49 7.91 0.00 N	
CALPINE_BP_GT1 23823	56.19 4.70 0.00 N	48.99 3.78 0.00 N	70.82 5.40 0.00 N	56.34 4.27 0.00 N	33.44 2.61 0.00 N	56.83 4.51 0.00 N	106.83 10.18 0.00 N	154.20 15.13 0.00 N	68.29 7.56 0.00 N	148.18 16.60 0.78 N	112.83 11.66 0.06 N	119.80 12.15 0.00 N	120.68 12.04 0.00 N	133.37 13.51 0.00 N	119.49 11.47 0.00 N	95.43 8.94 -11.20 N	107.50 11.09 -3.10 N	86.45 8.84 -9.87 N	64.09 7.12 0.00 N	220.13 24.55 -2.08 N	123.26 12.85 -10.77 N	140.52 14.25 -12.32 N	95.28 9.79 -4.46 N	83.49 7.91 0.00 N	
CALSPAN___DRP 24200	47.18 -4.30 0.00 N	40.79 -4.42 0.00 N	59.34 -6.08 0.00 N	47.35 -4.72 0.00 N	27.65 -3.18 0.00 N	47.72 -4.60 0.00 N	87.88 -8.77 0.00 N	128.75 -10.32 0.00 N	55.73 -4.99 0.00 N	75.28 -11.26 45.82 N	41.23 -8.32 51.68 N	44.92 -8.28 54.44 N	57.69 -9.39 41.56 N	108.98 -10.88 0.00 N	98.00 -10.02 0.00 N	67.09 -8.20 0.00 N	83.93 -9.37 0.00 N	61.90 -5.84 0.00 N	52.31 -4.67 0.00 N	175.19 -16.20 2.12 N	91.87 -7.76 0.00 N	103.96 -9.98 0.00 N	72.74 -8.28 0.00 N	67.89 -7.69 0.00 N	
CARR STREET_E_SYR 24060	50.83 -0.65 0.00 N	44.47 -0.74 0.00 N	64.33 -1.09 0.00 N	51.20 -0.88 0.00 N	30.29 -0.55 0.00 N	51.63 -0.69 0.00 N	96.23 -0.42 0.00 N	139.49 0.42 0.00 N	60.77 0.04 0.00 N	132.31 -0.04 0.00 N	101.51 0.28 0.00 N	108.07 0.42 0.00 N	108.86 0.21 0.00 N	119.88 0.02 0.00 N	107.80 -0.23 0.00 N	75.05 -0.24 0.00 N	92.98 -0.33 0.00 N	67.59 -0.15 0.00 N	56.90 -0.07 0.00 N	193.70 0.19 0.00 N	99.58 -0.06 0.00 N	113.48 -0.45 0.00 N	80.16 -0.86 0.00 N	74.45 -1.13 0.00 N	
CARTHAGE___PAPER 23857	49.53 -1.95 0.00 N	43.43 -1.78 0.00 N	62.72 -2.70 0.00 N	50.02 -2.05 0.00 N	29.67 -1.17 0.00 N	50.50 -1.81 0.00 N	94.56 -2.09 0.00 N	137.05 -2.02 0.00 N	59.58 -1.15 0.00 N	129.61 -2.75 0.00 N	99.41 -1.82 0.00 N	105.59 -2.05 0.00 N	106.61 -2.04 0.00 N	117.50 -2.36 0.00 N	105.46 -2.57 0.00 N	73.56 -1.73 0.00 N	91.09 -2.22 0.00 N	66.12 -1.62 0.00 N	55.62 -1.36 0.00 N	190.14 -3.37 0.00 N	97.75 -1.88 0.00 N	111.45 -2.49 0.00 N	78.90 -2.13 0.00 N	73.15 -2.42 0.00 N	
CE_DUNWOOD___DRP 24194	55.72 4.23 0.00 N	48.59 3.38 0.00 N	70.23 4.80 0.00 N	55.82 3.75 0.00 N	33.13 2.29 0.00 N	56.34 4.02 0.00 N	105.31 8.66 0.00 N	152.68 13.61 0.00 N	67.16 6.44 0.00 N	146.07 14.49 0.78 N	111.50 10.33 0.06 N	118.59 10.94 0.00 N	119.22 10.58 0.00 N	131.63 11.77 0.00 N	118.16 10.13 0.00 N	82.51 7.22 0.00 N	102.35 9.04 0.00 N	75.06 7.32 0.00 N	63.02 6.04 0.00 N	214.44 20.96 0.04 N	110.38 10.75 0.00 N	126.00 12.07 0.00 N	89.08 8.06 0.00 N	82.25 6.68 0.00 N	
CE_MILLWOOD___DRP 24193	55.61 4.12 0.00 N	48.50 3.30 0.00 N	70.10 4.68 0.00 N	55.72 3.65 0.00 N	33.07 2.23 0.00 N	56.23 3.91 0.00 N	105.10 8.45 0.00 N	152.38 13.31 0.00 N	66.98 6.26 0.00 N	145.66 14.08 0.78 N	111.21 10.04 0.06 N	118.30 10.65 0.00 N	118.93 10.28 0.00 N	131.28 11.42 0.00 N	117.84 9.81 0.00 N	82.27 6.98 0.00 N	102.05 8.75 0.00 N	74.83 7.09 0.00 N	62.82 5.84 0.00 N	213.82 20.35 0.04 N	110.08 10.45 0.00 N	125.66 11.72 0.00 N	88.85 7.83 0.00 N	82.03 6.46 0.00 N	
CE_NYC2_DRP 24202	56.17 4.69 0.00 N	48.96 3.75 0.00 N	70.72 5.30 0.00 N	56.22 4.14 0.00 N	33.35 2.52 0.00 N	56.76 4.45 0.00 N	106.09 9.44 0.00 N	153.82 14.75 0.00 N	69.50 7.23 -1.54 N	147.95 16.24 0.65 N	112.85 11.67 0.05 N	119.91 12.26 0.00 N	120.55 11.90 -0.01 N	133.97 13.28 -0.83 N	119.56 11.52 -0.01 N	87.15 8.23 -3.64 N	103.70 10.39 -0.01 N	76.08 8.34 0.00 N	63.77 6.79 0.00 N	216.29 22.82 0.04 N	111.56 11.92 0.00 N	127.28 13.34 0.00 N	89.83 8.80 0.00 N	82.88 7.30 0.00 N	
CE_NYC_DRP	56.00	48.80	70.50	56.06	33.27	56.61	105.95	153.60	67.72	147.45	112.48	119.59	120.18	132.75	119.19	83.28	103.39	75.88	63.64	216.32	111.36	127.05	89.72	82.71	

24195	4.51 0.00 N	3.59 0.00 N	5.08 0.00 N	3.99 0.00 N	2.44 0.00 N	4.29 0.00 N	9.29 0.00 N	14.53 0.00 N	6.99 0.00 N	15.87 0.78 N	11.31 0.06 N	11.94 0.00 N	11.54 0.00 N	12.89 0.00 N	11.16 0.00 N	7.98 0.00 N	10.08 0.00 N	8.14 0.00 N	6.66 0.00 N	22.84 0.04 N	11.73 0.00 N	13.11 0.00 N	8.69 0.00 N	7.13 0.00 N
CHAFEE____LFGE 323603	48.25 -3.24 0.00 N	41.65 -3.56 0.00 N	60.56 -4.87 0.00 N	48.28 -3.80 0.00 N	28.18 -2.65 0.00 N	48.88 -3.44 0.00 N	90.83 -5.82 0.00 N	133.78 -5.29 0.00 N	57.81 -2.92 0.00 N	80.91 -6.76 0.00 N	45.37 -5.17 0.00 N	49.26 -4.97 0.00 N	61.51 -6.35 0.00 N	112.39 -7.46 0.00 N	100.76 -7.27 0.00 N	68.94 -6.35 0.00 N	86.43 -6.87 0.00 N	63.88 -3.86 0.00 N	54.04 -2.94 0.00 N	181.77 -9.68 2.07 N	95.01 -4.62 0.00 N	107.47 -6.47 0.00 N	74.96 -6.07 0.00 N	69.79 -5.78 0.00 N
CHAT_HIGH_FALL_HYD 323578	50.44 -1.04 0.00 N	44.65 -0.56 0.00 N	64.64 -0.79 0.00 N	51.42 -0.66 0.00 N	30.47 -0.37 0.00 N	51.43 -0.88 0.00 N	94.60 -2.05 0.00 N	135.01 -4.07 0.00 N	58.99 -1.74 0.00 N	128.43 -3.92 0.00 N	98.19 -3.04 0.00 N	104.36 -3.29 0.00 N	105.82 -2.82 0.00 N	116.84 -3.02 0.00 N	105.70 -2.32 0.00 N	73.77 -1.53 0.00 N	91.29 -2.01 0.00 N	65.80 -1.94 0.00 N	55.46 -1.52 0.00 N	188.06 -5.45 0.00 N	96.86 -2.77 0.00 N	111.10 -2.84 0.00 N	79.56 -1.47 0.00 N	74.39 -1.19 0.00 N
CH_MIDHUDSON____DRP 24192	55.43 3.95 0.00 N	48.40 3.19 0.00 N	69.96 4.54 0.00 N	55.57 3.49 0.00 N	32.96 2.13 0.00 N	56.06 3.74 0.00 N	104.56 7.91 0.00 N	151.52 12.45 0.00 N	66.60 5.87 0.00 N	144.76 13.14 0.75 N	110.57 9.39 0.06 N	117.62 9.97 0.00 N	118.30 9.66 0.00 N	130.56 10.70 0.00 N	117.29 9.27 0.00 N	81.93 6.64 0.00 N	101.61 8.30 0.00 N	74.47 6.73 0.00 N	62.53 5.55 0.00 N	212.80 19.33 0.03 N	109.48 9.85 0.00 N	125.02 11.09 0.00 N	88.43 7.40 0.00 N	81.74 6.16 0.00 N
CH_MISC_IPPS 23765	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
CH_RES_BVR_FALLS 23983	50.98 -0.50 0.00 N	44.85 -0.36 0.00 N	64.97 -0.45 0.00 N	51.76 -0.32 0.00 N	30.63 -0.20 0.00 N	51.86 -0.45 0.00 N	95.71 -0.94 0.00 N	137.66 -1.41 0.00 N	60.15 -0.57 0.00 N	131.14 -1.21 0.00 N	100.27 -0.96 0.00 N	106.60 -1.05 0.00 N	107.67 -0.98 0.00 N	118.66 -1.20 0.00 N	106.89 -1.13 0.00 N	74.50 -0.79 0.00 N	92.33 -0.97 0.00 N	66.99 -0.75 0.00 N	56.38 -0.59 0.00 N	191.58 -1.93 0.00 N	98.60 -1.04 0.00 N	112.78 -1.16 0.00 N	80.26 -0.77 0.00 N	74.94 -0.64 0.00 N
CH_RES_NIAGARA 23895	46.27 -5.21 0.00 N	40.03 -5.18 0.00 N	58.27 -7.15 0.00 N	46.57 -5.50 0.00 N	27.20 -3.63 0.00 N	46.72 -5.59 0.00 N	85.22 -11.43 0.00 N	124.17 -14.89 0.00 N	53.90 -6.83 0.00 N	68.35 -15.32 0.00 N	36.29 -11.02 0.00 N	39.70 -11.23 0.00 N	53.32 -12.03 0.00 N	105.93 -13.93 0.00 N	95.54 -12.48 0.00 N	65.40 -9.89 0.00 N	81.53 -11.78 0.00 N	59.97 -7.77 0.00 N	50.65 -6.32 0.00 N	168.91 -22.35 2.25 N	89.06 -10.57 0.00 N	100.79 -13.14 0.00 N	70.80 -10.22 0.00 N	66.15 -9.43 0.00 N
CH_RES_SYRACUSE 23985	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N
CLINTON_WT_PWR 323605	50.41 -1.08 0.00 N	44.64 -0.57 0.00 N	64.60 -0.82 0.00 N	51.36 -0.71 0.00 N	30.44 -0.40 0.00 N	51.42 -0.90 0.00 N	94.62 -2.03 0.00 N	135.01 -4.06 0.00 N	58.99 -1.74 0.00 N	128.44 -3.92 0.00 N	98.19 -3.04 0.00 N	104.36 -3.29 0.00 N	105.78 -2.86 0.00 N	116.79 -3.07 0.00 N	105.68 -2.35 0.00 N	73.76 -1.53 0.00 N	91.27 -2.04 0.00 N	65.80 -1.94 0.00 N	55.44 -1.54 0.00 N	188.10 -5.40 0.00 N	96.84 -2.79 0.00 N	111.06 -2.88 0.00 N	79.52 -1.51 0.00 N	74.35 -1.23 0.00 N
COLONIE_LFGE____ 323577	54.24 2.76 0.00 N	47.55 2.34 0.00 N	69.35 3.93 0.00 N	55.13 3.05 0.00 N	32.61 1.77 0.00 N	55.55 3.23 0.00 N	103.12 6.47 0.00 N	148.12 9.05 0.00 N	64.59 3.86 0.00 N	140.08 8.24 0.52 N	107.10 5.92 0.05 N	114.06 6.41 0.00 N	114.34 5.70 0.00 N	124.89 5.04 0.00 N	113.61 5.58 0.00 N	79.77 4.48 0.00 N	98.78 5.47 0.00 N	72.23 4.49 0.00 N	60.58 3.60 0.00 N	206.62 13.12 0.00 N	106.14 6.50 0.00 N	121.35 7.41 0.00 N	86.18 5.16 0.00 N	80.23 4.65 0.00 N
CORNELL____ 23752	50.25 -1.24 0.00 N	43.99 -1.22 0.00 N	63.61 -1.82 0.00 N	50.63 -1.44 0.00 N	29.94 -0.89 0.00 N	51.73 -0.59 0.00 N	97.56 0.91 0.00 N	142.68 3.61 0.00 N	61.64 0.91 0.00 N	132.06 0.69 0.98 N	98.37 -0.59 2.27 N	104.76 -0.40 2.48 N	105.67 -1.08 1.90 N	118.40 -1.46 0.00 N	106.27 -1.76 0.00 N	74.16 -1.14 0.00 N	93.58 0.27 0.00 N	68.66 0.92 0.00 N	57.92 0.94 0.00 N	198.42 4.97 0.06 N	101.49 1.86 0.00 N	115.04 1.10 0.00 N	80.36 -0.66 0.00 N	74.31 -1.27 0.00 N
COXSACKIE____GT 23611	55.73 4.24 0.00 N	48.74 3.53 0.00 N	70.59 5.17 0.00 N	56.09 4.01 0.00 N	33.24 2.40 0.00 N	56.66 4.35 0.00 N	105.72 9.07 0.00 N	153.25 14.18 0.00 N	67.10 6.37 0.00 N	145.38 13.75 0.72 N	110.82 9.65 0.06 N	117.89 10.24 0.00 N	118.37 9.73 0.00 N	130.46 10.60 0.00 N	117.64 9.62 0.00 N	81.95 6.66 0.00 N	101.68 8.37 0.00 N	74.39 6.65 0.00 N	62.58 5.60 0.00 N	213.09 19.61 0.03 N	109.54 9.90 0.00 N	125.08 11.14 0.00 N	88.57 7.55 0.00 N	82.12 6.54 0.00 N
CRESCENT____HYD 24018	54.24 2.76 0.00 N	47.55 2.34 0.00 N	69.35 3.93 0.00 N	55.13 3.05 0.00 N	32.61 1.77 0.00 N	55.55 3.23 0.00 N	103.12 6.47 0.00 N	148.12 9.05 0.00 N	64.59 3.86 0.00 N	140.08 8.24 0.52 N	107.10 5.92 0.05 N	114.06 6.41 0.00 N	114.34 5.70 0.00 N	124.89 5.04 0.00 N	113.61 5.58 0.00 N	79.77 4.48 0.00 N	98.78 5.47 0.00 N	72.23 4.49 0.00 N	60.58 3.60 0.00 N	206.62 13.12 0.00 N	106.14 6.50 0.00 N	121.35 7.41 0.00 N	86.18 5.16 0.00 N	80.23 4.65 0.00 N
CRUCIBLE_METL_DRP 24180	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N

DANSKAMMER___1 23586	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
DANSKAMMER___2 23589	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
DANSKAMMER___3 23590	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
DANSKAMMER___4 23591	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
DANSKAMMER___DIESEL 23592	54.91 3.43 0.00 N	47.92 2.71 0.00 N	69.11 3.69 0.00 N	54.82 2.75 0.00 N	32.53 1.69 0.00 N	55.34 3.02 0.00 N	103.38 6.73 0.00 N	149.89 10.82 0.00 N	65.91 5.18 0.00 N	143.22 11.63 0.77 N	109.44 8.27 0.06 N	116.43 8.78 0.00 N	117.08 8.44 0.00 N	129.17 9.32 0.00 N	115.91 7.89 0.00 N	81.01 5.72 0.00 N	100.45 7.14 0.00 N	73.65 5.91 0.00 N	61.89 4.91 0.00 N	210.73 17.25 0.04 N	108.45 8.81 0.00 N	123.77 9.83 0.00 N	87.47 6.44 0.00 N	80.69 5.12 0.00 N
DASHVILLE___HYD 23610	55.42 3.93 0.00 N	48.30 3.09 0.00 N	69.68 4.25 0.00 N	55.31 3.24 0.00 N	32.81 1.98 0.00 N	55.78 3.46 0.00 N	104.15 7.50 0.00 N	151.24 12.18 0.00 N	66.53 5.80 0.00 N	144.73 13.14 0.76 N	110.73 9.56 0.06 N	117.88 10.24 0.00 N	118.59 9.95 0.00 N	130.96 11.10 0.00 N	117.69 9.67 0.00 N	82.08 6.79 0.00 N	101.86 8.55 0.00 N	74.68 6.94 0.00 N	62.82 5.84 0.00 N	213.67 20.20 0.04 N	109.95 10.31 0.00 N	125.45 11.52 0.00 N	88.65 7.62 0.00 N	81.84 6.26 0.00 N
DOGLEVILLE___HYD 23807	54.21 2.73 0.00 N	47.32 2.11 0.00 N	68.52 3.09 0.00 N	54.41 2.33 0.00 N	32.21 1.38 0.00 N	55.09 2.78 0.00 N	103.26 6.60 0.00 N	149.86 10.78 0.00 N	65.32 4.59 0.00 N	142.52 10.17 0.00 N	108.60 7.37 0.00 N	115.26 7.61 0.00 N	115.91 7.26 0.00 N	127.55 7.70 0.00 N	114.07 6.05 0.00 N	80.21 4.92 0.00 N	99.37 6.06 0.00 N	72.71 4.97 0.00 N	61.15 4.17 0.00 N	209.43 15.92 0.00 N	106.91 7.27 0.00 N	121.96 8.02 0.00 N	86.34 5.31 0.00 N	80.01 4.43 0.00 N
DUNKIRK___1 23563	46.68 -4.80 0.00 N	40.37 -4.84 0.00 N	58.68 -6.74 0.00 N	46.77 -5.31 0.00 N	27.28 -3.55 0.00 N	47.47 -4.85 0.00 N	88.59 -8.06 0.00 N	130.65 -8.42 0.00 N	56.05 -4.67 0.00 N	80.44 -10.74 41.18 N	44.76 -8.79 47.68 N	48.70 -8.63 50.32 N	59.95 -10.28 38.42 N	108.42 -11.44 0.00 N	97.00 -11.03 0.00 N	66.26 -9.03 0.00 N	83.44 -9.86 0.00 N	61.93 -5.81 0.00 N	52.47 -4.51 0.00 N	176.34 -15.26 1.90 N	91.37 -8.27 0.00 N	103.42 -10.52 0.00 N	72.08 -8.94 0.00 N	67.44 -8.14 0.00 N
DUNKIRK___2 23564	46.68 -4.80 0.00 N	40.37 -4.84 0.00 N	58.68 -6.74 0.00 N	46.77 -5.31 0.00 N	27.28 -3.55 0.00 N	47.47 -4.85 0.00 N	88.59 -8.06 0.00 N	130.65 -8.42 0.00 N	56.05 -4.67 0.00 N	80.44 -10.74 41.18 N	44.76 -8.79 47.68 N	48.70 -8.63 50.32 N	59.95 -10.28 38.42 N	108.42 -11.44 0.00 N	97.00 -11.03 0.00 N	66.26 -9.03 0.00 N	83.44 -9.86 0.00 N	61.93 -5.81 0.00 N	52.47 -4.51 0.00 N	176.34 -15.26 1.90 N	91.37 -8.27 0.00 N	103.42 -10.52 0.00 N	72.08 -8.94 0.00 N	67.44 -8.14 0.00 N
DUNKIRK___3 23565	47.12 -4.36 0.00 N	40.76 -4.45 0.00 N	59.27 -6.15 0.00 N	47.23 -4.85 0.00 N	27.55 -3.28 0.00 N	47.83 -4.48 0.00 N	88.96 -7.69 0.00 N	130.83 -8.24 0.00 N	56.22 -4.50 0.00 N	80.69 -10.26 41.41 N	45.01 -8.30 47.92 N	48.91 -8.16 50.58 N	60.34 -9.69 38.61 N	109.05 -10.81 0.00 N	97.72 -10.30 0.00 N	66.79 -8.50 0.00 N	84.04 -9.26 0.00 N	62.33 -5.40 0.00 N	52.78 -4.20 0.00 N	177.14 -14.45 1.92 N	91.89 -7.75 0.00 N	104.05 -9.88 0.00 N	72.67 -8.36 0.00 N	68.04 -7.54 0.00 N
DUNKIRK___4 23566	47.12 -4.36 0.00 N	40.76 -4.45 0.00 N	59.27 -6.15 0.00 N	47.23 -4.85 0.00 N	27.55 -3.28 0.00 N	47.83 -4.48 0.00 N	88.96 -7.69 0.00 N	130.83 -8.24 0.00 N	56.22 -4.50 0.00 N	80.69 -10.26 41.41 N	45.01 -8.30 47.92 N	48.91 -8.16 50.58 N	60.34 -9.69 38.61 N	109.05 -10.81 0.00 N	97.72 -10.30 0.00 N	66.79 -8.50 0.00 N	84.04 -9.26 0.00 N	62.33 -5.40 0.00 N	52.78 -4.20 0.00 N	177.14 -14.45 1.92 N	91.89 -7.75 0.00 N	104.05 -9.88 0.00 N	72.67 -8.36 0.00 N	68.04 -7.54 0.00 N
EAST HAMPTON___GT 23717	58.11 6.62 0.00 N	50.72 5.51 0.00 N	73.44 8.02 0.00 N	58.44 6.37 0.00 N	34.73 3.89 0.00 N	59.22 6.90 0.00 N	112.78 16.12 0.00 N	162.83 23.76 0.00 N	71.89 11.16 0.00 N	154.73 23.15 0.78 N	114.23 13.06 0.06 N	119.15 11.50 0.00 N	124.45 15.80 0.00 N	138.80 18.95 0.00 N	124.06 16.04 0.00 N	98.70 12.20 -11.20 N	111.98 15.57 -3.10 N	90.05 12.44 -9.87 N	67.26 10.28 0.00 N	232.23 36.64 -2.08 N	129.46 19.05 -10.77 N	147.07 20.81 -12.32 N	99.33 13.84 -4.46 N	86.75 11.17 0.00 N
EAST RIVER___6 23660	55.95 4.46 0.00 N	48.75 3.55 0.00 N	70.44 5.02 0.00 N	56.04 3.96 0.00 N	33.26 2.43 0.00 N	56.58 4.26 0.00 N	105.90 9.25 0.00 N	153.56 14.50 0.00 N	67.69 6.96 0.00 N	147.43 15.85 0.78 N	112.48 11.31 0.06 N	119.56 11.91 0.00 N	120.17 11.53 0.00 N	132.75 12.89 0.00 N	119.19 11.16 0.00 N	83.27 7.98 0.00 N	103.39 10.08 0.00 N	75.87 8.13 0.00 N	63.63 6.65 0.00 N	216.27 22.80 0.04 N	111.31 11.68 0.00 N	127.03 13.09 0.00 N	89.67 8.64 0.00 N	82.64 7.07 0.00 N
EAST RIVER___7 23524	55.95 4.46 0.00 N	48.75 3.55 0.00 N	70.44 5.02 0.00 N	56.04 3.96 0.00 N	33.26 2.43 0.00 N	56.58 4.26 0.00 N	105.90 9.25 0.00 N	153.56 14.50 0.00 N	67.69 6.96 0.00 N	147.43 15.85 0.78 N	112.48 11.31 0.06 N	119.56 11.91 0.00 N	120.17 11.53 0.00 N	132.75 12.89 0.00 N	119.19 11.16 0.00 N	83.27 7.98 0.00 N	103.39 10.08 0.00 N	75.87 8.13 0.00 N	63.63 6.65 0.00 N	216.27 22.80 0.04 N	111.31 11.68 0.00 N	127.03 13.09 0.00 N	89.67 8.64 0.00 N	82.64 7.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	58.11 6.62 0.00 N	50.72 5.51 0.00 N	73.44 8.02 0.00 N	58.44 6.37 0.00 N	34.73 3.89 0.00 N	59.22 6.90 0.00 N	112.78 16.12 0.00 N	162.83 23.76 0.00 N	71.89 11.16 0.00 N	154.73 23.15 0.78 N	114.23 13.06 0.06 N	119.15 11.50 0.00 N	124.45 15.80 0.00 N	138.80 18.95 0.00 N	124.06 16.04 0.00 N	98.70 12.20 -11.20 N	111.98 15.57 -3.10 N	90.05 12.44 -9.87 N	67.26 10.28 0.00 N	232.23 36.64 -2.08 N	129.46 19.05 -10.77 N	147.07 20.81 -12.32 N	99.33 13.84 -4.46 N	86.75 11.17 0.00 N	
EAST_RIVER___1 323558	56.00 4.51 0.00 N	48.80 3.59 0.00 N	70.50 5.08 0.00 N	56.06 3.99 0.00 N	33.27 2.44 0.00 N	56.61 4.29 0.00 N	105.95 9.29 0.00 N	153.60 14.53 0.00 N	67.72 6.99 0.00 N	147.45 15.87 0.78 N	112.48 11.31 0.06 N	119.59 11.94 0.00 N	120.18 11.54 0.00 N	132.75 12.89 0.00 N	119.19 11.16 0.00 N	83.28 7.98 0.00 N	103.39 10.08 0.00 N	75.88 8.14 0.00 N	63.64 6.66 0.00 N	216.32 22.84 0.04 N	111.36 11.73 0.00 N	127.05 13.11 0.00 N	89.72 8.69 0.00 N	82.71 7.13 0.00 N	
EAST_RIVER___2 323559	55.95 4.46 0.00 N	48.75 3.55 0.00 N	70.44 5.02 0.00 N	56.04 3.96 0.00 N	33.26 2.43 0.00 N	56.58 4.26 0.00 N	105.90 9.25 0.00 N	153.56 14.50 0.00 N	67.69 6.96 0.00 N	147.43 15.85 0.78 N	112.48 11.31 0.06 N	119.56 11.91 0.00 N	120.17 11.53 0.00 N	132.75 12.89 0.00 N	119.19 11.16 0.00 N	83.27 7.98 0.00 N	103.39 10.08 0.00 N	75.87 8.13 0.00 N	63.63 6.65 0.00 N	216.27 22.80 0.04 N	111.31 11.68 0.00 N	127.03 13.09 0.00 N	89.67 8.64 0.00 N	82.64 7.07 0.00 N	
EAST___DELAWARE_HYD 23607	56.76 5.28 0.00 N	49.45 4.24 0.00 N	71.32 5.89 0.00 N	56.63 4.55 0.00 N	33.57 2.73 0.00 N	57.27 4.95 0.00 N	107.59 10.93 0.00 N	157.00 17.93 0.00 N	68.93 8.20 0.00 N	149.78 18.24 0.82 N	114.42 13.25 0.06 N	121.68 14.03 0.00 N	122.15 13.51 0.00 N	134.18 14.33 0.00 N	120.13 12.11 0.00 N	84.35 9.06 0.00 N	104.85 11.55 0.00 N	76.90 9.16 0.00 N	64.78 7.80 0.00 N	220.98 27.51 0.04 N	113.72 14.09 0.00 N	129.44 15.50 0.00 N	91.08 10.05 0.00 N	83.87 8.29 0.00 N	
ELEC_TRO_TEK 24086	55.86 4.38 0.00 N	48.58 3.38 0.00 N	70.24 4.82 0.00 N	55.86 3.78 0.00 N	33.15 2.31 0.00 N	56.39 4.08 0.00 N	105.77 9.12 0.00 N	153.02 13.95 0.00 N	67.70 6.97 0.00 N	146.81 15.23 0.78 N	111.93 10.77 0.06 N	119.00 11.35 0.00 N	119.87 11.23 0.00 N	132.52 12.66 0.00 N	118.59 10.57 0.00 N	94.75 8.26 -11.20 N	106.79 10.38 -3.10 N	85.93 8.33 -9.87 N	63.78 6.80 0.00 N	218.74 23.15 -2.08 N	122.53 12.12 -10.77 N	139.82 13.56 -12.32 N	94.78 9.29 -4.46 N	83.11 7.53 0.00 N	
ELLENBURG_WT_PWR 323604	50.41 -1.08 0.00 N	44.64 -0.57 0.00 N	64.60 -0.82 0.00 N	51.36 -0.71 0.00 N	30.44 -0.40 0.00 N	51.42 -0.90 0.00 N	94.62 -2.03 0.00 N	135.01 -4.06 0.00 N	58.99 -1.74 0.00 N	128.44 -3.92 0.00 N	98.19 -3.04 0.00 N	104.36 -3.29 0.00 N	105.78 -2.86 0.00 N	116.79 -3.07 0.00 N	105.68 -2.35 0.00 N	73.76 -1.53 0.00 N	91.27 -2.04 0.00 N	65.80 -1.94 0.00 N	55.44 -1.54 0.00 N	188.10 -5.40 0.00 N	96.84 -2.79 0.00 N	111.06 -2.88 0.00 N	79.52 -1.51 0.00 N	74.35 -1.23 0.00 N	
E_CANADA_CAP_HY 24051	52.96 1.48 0.00 N	46.53 1.32 0.00 N	67.21 1.79 0.00 N	53.54 1.47 0.00 N	31.76 0.93 0.00 N	54.36 2.04 0.00 N	101.76 5.11 0.00 N	147.90 8.83 0.00 N	64.26 3.53 0.00 N	138.57 7.15 0.94 N	106.19 5.67 0.71 N	113.07 6.13 0.71 N	114.25 6.15 0.55 N	127.32 7.47 0.00 N	114.11 6.09 0.00 N	78.98 3.69 0.00 N	98.01 4.71 0.00 N	71.20 3.46 0.00 N	60.20 3.23 0.00 N	204.78 11.31 0.04 N	105.51 5.88 0.00 N	120.07 6.14 0.00 N	84.57 3.54 0.00 N	78.36 2.78 0.00 N	
E_CANADA_MHWK_HY 24050	54.21 2.73 0.00 N	47.32 2.11 0.00 N	68.52 3.09 0.00 N	54.41 2.33 0.00 N	32.21 1.38 0.00 N	55.09 2.78 0.00 N	103.26 6.60 0.00 N	149.86 10.78 0.00 N	65.32 4.59 0.00 N	142.52 10.17 0.00 N	108.60 7.37 0.00 N	115.26 7.61 0.00 N	115.91 7.26 0.00 N	127.55 7.70 0.00 N	114.07 6.05 0.00 N	80.21 4.92 0.00 N	99.37 6.06 0.00 N	72.71 4.97 0.00 N	61.15 4.17 0.00 N	209.43 15.92 0.00 N	106.91 7.27 0.00 N	121.96 8.02 0.00 N	86.34 5.31 0.00 N	80.01 4.43 0.00 N	
E_FISHKILL___LBMP 23776	55.32 3.84 0.00 N	48.30 3.09 0.00 N	69.84 4.42 0.00 N	55.50 3.43 0.00 N	32.91 2.08 0.00 N	55.96 3.65 0.00 N	104.42 7.77 0.00 N	151.21 12.14 0.00 N	66.44 5.72 0.00 N	144.40 12.81 0.77 N	110.32 9.15 0.06 N	117.36 9.71 0.00 N	118.02 9.38 0.00 N	130.25 10.39 0.00 N	117.01 8.98 0.00 N	81.74 6.45 0.00 N	101.37 8.06 0.00 N	74.26 6.52 0.00 N	62.34 5.36 0.00 N	212.13 18.66 0.04 N	109.17 9.54 0.00 N	124.69 10.75 0.00 N	88.24 7.21 0.00 N	81.60 6.02 0.00 N	
FAR ROCKAWAY___4 23548	57.08 5.60 0.00 N	50.74 5.53 0.00 N	73.69 8.26 0.00 N	58.67 6.59 0.00 N	34.77 3.94 0.00 N	58.23 5.91 0.00 N	111.05 14.40 0.00 N	158.53 19.46 0.00 N	70.35 9.62 0.00 N	152.14 20.56 0.78 N	115.21 14.04 0.06 N	122.28 14.63 0.00 N	122.66 14.02 0.00 N	136.09 16.23 0.00 N	121.59 13.57 0.00 N	96.67 10.18 -11.20 N	108.89 12.48 -3.10 N	87.73 10.13 -9.87 N	65.34 8.36 0.00 N	224.07 28.48 -2.08 N	125.23 14.83 -10.77 N	142.93 16.67 -12.32 N	96.89 11.40 -4.46 N	84.91 9.33 0.00 N	
FARRAGUT___LBMP 323566	55.95 4.47 0.00 N	48.76 3.56 0.00 N	70.46 5.03 0.00 N	56.02 3.95 0.00 N	33.24 2.41 0.00 N	56.56 4.24 0.00 N	105.85 9.20 0.00 N	153.45 14.39 0.00 N	67.65 6.92 0.00 N	147.29 15.72 0.78 N	112.35 11.18 0.06 N	119.43 11.78 0.00 N	120.00 11.35 0.00 N	132.57 12.72 0.00 N	119.04 11.02 0.00 N	83.17 7.87 0.00 N	103.28 9.97 0.00 N	75.78 8.04 0.00 N	63.57 6.59 0.00 N	216.05 22.57 0.04 N	111.23 11.60 0.00 N	126.93 12.99 0.00 N	89.64 8.61 0.00 N	82.65 7.08 0.00 N	
FENNER___WINDPWR 24204	51.85 0.36 0.00 N	45.41 0.20 0.00 N	65.75 0.33 0.00 N	52.40 0.32 0.00 N	31.05 0.22 0.00 N	53.14 0.82 0.00 N	99.54 2.89 0.00 N	144.50 5.43 0.00 N	62.74 2.01 0.00 N	136.17 3.82 0.00 N	104.00 2.77 0.00 N	110.61 2.96 0.00 N	111.40 2.76 0.00 N	122.66 2.80 0.00 N	109.97 1.94 0.00 N	76.79 1.50 0.00 N	95.43 2.12 0.00 N	69.52 1.79 0.00 N	58.55 1.57 0.00 N	200.14 6.63 0.00 N	102.74 3.10 0.00 N	116.98 3.04 0.00 N	82.53 1.50 0.00 N	76.61 1.04 0.00 N	
FIBERTEK___ENERGY 23856	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N	
FITZPATRICK___	49.79	43.64	63.13	50.26	29.74	50.61	93.87	135.62	59.15	128.89	98.78	105.06	105.92	116.72	105.06	73.19	90.73	65.91	55.47	188.61	97.11	110.80	78.50	73.03	

23598	-1.69 0.00 N	-1.58 0.00 N	-2.29 0.00 N	-1.81 0.00 N	-1.09 0.00 N	-1.71 0.00 N	-2.78 0.00 N	-3.44 0.00 N	-1.58 0.00 N	-3.47 0.00 N	-2.45 0.00 N	-2.58 0.00 N	-2.73 0.00 N	-3.14 0.00 N	-2.96 0.00 N	-2.09 0.00 N	-2.58 0.00 N	-1.83 0.00 N	-1.51 0.00 N	-4.90 0.00 N	-2.52 0.00 N	-3.13 0.00 N	-2.53 0.00 N	-2.55 0.00 N
FORT ORANGE____ 23900	54.53 3.05 0.00 N	47.77 2.56 0.00 N	69.29 3.87 0.00 N	55.06 2.98 0.00 N	32.63 1.80 0.00 N	55.54 3.23 0.00 N	103.19 6.54 0.00 N	148.84 9.77 0.00 N	65.02 4.30 0.00 N	141.09 9.36 0.63 N	107.88 6.70 0.05 N	114.79 7.15 0.00 N	115.48 6.83 0.00 N	127.24 7.38 0.00 N	114.63 6.61 0.00 N	80.19 4.90 0.00 N	99.33 6.03 0.00 N	72.56 4.82 0.00 N	60.91 3.93 0.00 N	207.30 13.82 0.03 N	106.54 6.91 0.00 N	121.77 7.84 0.00 N	86.46 5.43 0.00 N	80.37 4.79 0.00 N
FORT_DRUM_COGEN 23780	49.16 -2.32 0.00 N	43.05 -2.16 0.00 N	62.16 -3.27 0.00 N	49.57 -2.51 0.00 N	29.40 -1.43 0.00 N	50.14 -2.18 0.00 N	94.07 -2.59 0.00 N	136.53 -2.54 0.00 N	59.34 -1.38 0.00 N	129.09 -3.26 0.00 N	99.04 -2.19 0.00 N	105.18 -2.47 0.00 N	106.19 -2.46 0.00 N	117.05 -2.81 0.00 N	105.03 -2.99 0.00 N	73.23 -2.06 0.00 N	90.71 -2.60 0.00 N	65.86 -1.88 0.00 N	55.38 -1.60 0.00 N	189.51 -3.99 0.00 N	97.37 -2.26 0.00 N	110.97 -2.97 0.00 N	78.43 -2.60 0.00 N	72.63 -2.95 0.00 N
FPL_FAR_ROCK_GT1 24212	57.08 5.60 0.00 N	50.74 5.53 0.00 N	73.69 8.26 0.00 N	58.67 6.59 0.00 N	34.77 3.94 0.00 N	58.23 5.91 0.00 N	111.05 14.40 0.00 N	158.53 19.46 0.00 N	70.35 9.62 0.00 N	152.14 20.56 0.78 N	115.21 14.04 0.06 N	122.28 14.63 0.00 N	122.66 14.02 0.00 N	136.09 16.23 0.00 N	121.59 13.57 0.00 N	96.67 10.18 -11.20 N	108.89 12.48 -3.10 N	87.73 10.13 -9.87 N	65.34 8.36 0.00 N	224.07 28.48 -2.08 N	125.23 14.83 -10.77 N	142.93 16.67 -12.32 N	96.89 11.40 -4.46 N	84.91 9.33 0.00 N
FPL_FAR_ROCK_GT2 23815	57.08 5.60 0.00 N	50.74 5.53 0.00 N	73.69 8.26 0.00 N	58.67 6.59 0.00 N	34.77 3.94 0.00 N	58.23 5.91 0.00 N	111.05 14.40 0.00 N	158.53 19.46 0.00 N	70.35 9.62 0.00 N	152.14 20.56 0.78 N	115.21 14.04 0.06 N	122.28 14.63 0.00 N	122.66 14.02 0.00 N	136.09 16.23 0.00 N	121.59 13.57 0.00 N	96.67 10.18 -11.20 N	108.89 12.48 -3.10 N	87.73 10.13 -9.87 N	65.34 8.36 0.00 N	224.07 28.48 -2.08 N	125.23 14.83 -10.77 N	142.93 16.67 -12.32 N	96.89 11.40 -4.46 N	84.91 9.33 0.00 N
FRANKLIN_FALL_HYD 24054	51.22 -0.26 0.00 N	45.27 0.06 0.00 N	65.46 0.03 0.00 N	52.10 0.02 0.00 N	30.89 0.06 0.00 N	52.08 -0.24 0.00 N	96.05 -0.60 0.00 N	137.60 -1.47 0.00 N	60.10 -0.62 0.00 N	130.84 -1.52 0.00 N	99.99 -1.24 0.00 N	106.30 -1.35 0.00 N	107.73 -0.91 0.00 N	118.80 -1.06 0.00 N	107.38 -0.65 0.00 N	74.90 -0.40 0.00 N	92.80 -0.51 0.00 N	66.99 -0.75 0.00 N	56.49 -0.49 0.00 N	191.78 -1.73 0.00 N	98.84 -0.79 0.00 N	113.24 -0.70 0.00 N	80.89 -0.14 0.00 N	75.49 -0.08 0.00 N
FREEPORT_EQUS_GT1 23764	56.51 5.02 0.00 N	49.43 4.22 0.00 N	71.53 6.10 0.00 N	56.90 4.83 0.00 N	33.77 2.94 0.00 N	57.24 4.93 0.00 N	108.05 11.39 0.00 N	155.68 16.62 0.00 N	68.72 7.99 0.00 N	148.98 17.40 0.78 N	113.51 12.34 0.06 N	120.61 12.97 0.00 N	121.34 12.69 0.00 N	133.87 14.01 0.00 N	119.68 11.65 0.00 N	95.86 9.36 -11.20 N	108.21 11.80 -3.10 N	87.07 9.47 -9.87 N	64.52 7.54 0.00 N	221.29 25.70 -2.08 N	123.82 13.41 -10.77 N	141.37 15.11 -12.32 N	95.98 10.49 -4.46 N	84.17 8.59 0.00 N
FULTON COGEN____ 23766	50.11 -1.37 0.00 N	43.85 -1.36 0.00 N	63.43 -1.99 0.00 N	50.48 -1.60 0.00 N	29.86 -0.97 0.00 N	50.91 -1.40 0.00 N	94.69 -1.96 0.00 N	137.07 -2.00 0.00 N	59.78 -0.95 0.00 N	130.37 -1.98 0.00 N	100.01 -1.21 0.00 N	106.43 -1.22 0.00 N	107.27 -1.37 0.00 N	118.05 -1.81 0.00 N	105.93 -2.09 0.00 N	73.98 -1.31 0.00 N	91.66 -1.65 0.00 N	66.60 -1.15 0.00 N	56.09 -0.88 0.00 N	190.95 -2.56 0.00 N	98.17 -1.47 0.00 N	111.87 -2.07 0.00 N	79.12 -1.91 0.00 N	73.49 -2.08 0.00 N
Freeport____CT2 23818	56.51 5.02 0.00 N	49.43 4.22 0.00 N	71.53 6.10 0.00 N	56.90 4.83 0.00 N	33.77 2.94 0.00 N	57.24 4.93 0.00 N	108.05 11.39 0.00 N	155.68 16.62 0.00 N	68.72 7.99 0.00 N	148.98 17.40 0.78 N	113.51 12.34 0.06 N	120.61 12.97 0.00 N	121.34 12.69 0.00 N	133.87 14.01 0.00 N	119.68 11.65 0.00 N	95.86 9.36 -11.20 N	108.21 11.80 -3.10 N	87.07 9.47 -9.87 N	64.52 7.54 0.00 N	221.29 25.70 -2.08 N	123.82 13.41 -10.77 N	141.37 15.11 -12.32 N	95.98 10.49 -4.46 N	84.17 8.59 0.00 N
G.F.CEMENT____DRP 24184	53.29 1.81 0.00 N	46.66 1.45 0.00 N	69.62 4.20 0.00 N	56.92 4.84 0.00 N	33.48 2.65 0.00 N	56.14 3.82 0.00 N	101.45 4.80 0.00 N	143.69 4.62 0.00 N	63.04 2.31 0.00 N	136.51 4.68 0.52 N	104.38 3.20 0.05 N	111.21 3.56 0.00 N	111.72 3.08 0.00 N	122.06 2.20 0.00 N	110.43 2.41 0.00 N	77.28 1.99 0.00 N	95.00 1.70 0.00 N	70.44 2.70 0.00 N	59.18 2.20 0.00 N	203.15 9.64 0.00 N	104.18 4.54 0.00 N	119.05 5.11 0.00 N	83.91 2.89 0.00 N	78.34 2.77 0.00 N
GARDENVILLE____LBMP 24039	47.07 -4.41 0.00 N	40.71 -4.50 0.00 N	59.21 -6.21 0.00 N	47.25 -4.83 0.00 N	27.59 -3.24 0.00 N	47.63 -4.69 0.00 N	87.73 -8.92 0.00 N	128.52 -10.55 0.00 N	55.60 -5.12 0.00 N	73.83 -11.56 46.96 N	40.00 -8.63 52.60 N	43.64 -8.62 55.38 N	56.63 -9.73 42.28 N	108.64 -11.21 0.00 N	97.66 -10.36 0.00 N	66.85 -8.44 0.00 N	83.67 -9.64 0.00 N	61.74 -6.00 0.00 N	52.19 -4.79 0.00 N	174.73 -16.61 2.17 N	91.54 -8.09 0.00 N	103.63 -10.30 0.00 N	72.52 -8.51 0.00 N	67.72 -7.86 0.00 N
GENERAL____MILLS 23808	47.18 -4.30 0.00 N	40.79 -4.42 0.00 N	59.34 -6.08 0.00 N	47.35 -4.72 0.00 N	27.65 -3.18 0.00 N	47.72 -4.60 0.00 N	87.88 -8.77 0.00 N	128.75 -10.32 0.00 N	55.73 -4.99 0.00 N	75.28 -11.26 45.82 N	41.23 -8.32 51.68 N	44.92 -8.28 54.44 N	57.69 -9.39 41.56 N	108.98 -10.88 0.00 N	98.00 -10.02 0.00 N	67.09 -8.20 0.00 N	83.93 -9.37 0.00 N	61.90 -5.84 0.00 N	52.31 -4.67 0.00 N	175.19 -16.20 2.12 N	91.87 -7.76 0.00 N	103.96 -9.98 0.00 N	72.74 -8.28 0.00 N	67.89 -7.69 0.00 N
GE_PLASTICS____DRP 24183	53.77 2.28 0.00 N	47.14 1.93 0.00 N	68.36 2.93 0.00 N	54.32 2.24 0.00 N	32.21 1.37 0.00 N	54.70 2.38 0.00 N	101.36 4.71 0.00 N	146.11 7.04 0.00 N	63.86 3.13 0.00 N	138.31 6.58 0.62 N	105.51 4.33 0.05 N	111.96 4.31 0.00 N	112.46 3.82 0.00 N	124.00 4.14 0.00 N	111.71 3.68 0.00 N	78.11 2.82 0.00 N	96.76 3.45 0.00 N	70.58 2.84 0.00 N	59.26 2.28 0.00 N	201.33 7.85 0.03 N	103.54 3.90 0.00 N	118.45 4.51 0.00 N	84.45 3.43 0.00 N	78.82 3.24 0.00 N
GILBOA____I 23756	53.63 2.14 0.00 N	47.09 1.88 0.00 N	68.18 2.76 0.00 N	54.21 2.13 0.00 N	32.14 1.31 0.00 N	54.44 2.12 0.00 N	100.76 4.11 0.00 N	145.41 6.34 0.00 N	63.53 2.80 0.00 N	137.66 6.24 0.94 N	105.76 4.61 0.07 N	112.58 4.93 0.00 N	113.31 4.67 0.00 N	124.84 4.99 0.00 N	112.23 4.20 0.00 N	78.53 3.24 0.00 N	97.35 4.04 0.00 N	71.03 3.29 0.00 N	59.69 2.71 0.00 N	202.28 8.82 0.04 N	103.93 4.29 0.00 N	119.01 5.07 0.00 N	84.58 3.56 0.00 N	78.61 3.04 0.00 N

GILBOA____2 23757	53.63 2.14 0.00 N	47.09 1.88 0.00 N	68.18 2.76 0.00 N	54.21 2.13 0.00 N	32.14 1.31 0.00 N	54.44 2.12 0.00 N	100.76 4.11 0.00 N	145.41 6.34 0.00 N	63.53 2.80 0.00 N	137.66 6.24 0.94 N	105.76 4.61 0.07 N	112.58 4.93 0.00 N	113.31 4.67 0.00 N	124.84 4.99 0.00 N	112.23 4.20 0.00 N	78.53 3.24 0.00 N	97.35 4.04 0.00 N	71.03 3.29 0.00 N	59.69 2.71 0.00 N	202.28 8.82 0.04 N	103.93 4.29 0.00 N	119.01 5.07 0.00 N	84.58 3.56 0.00 N	78.61 3.04 0.00 N
GILBOA____3 23758	53.63 2.14 0.00 N	47.09 1.88 0.00 N	68.18 2.76 0.00 N	54.21 2.13 0.00 N	32.14 1.31 0.00 N	54.44 2.12 0.00 N	100.76 4.11 0.00 N	145.41 6.34 0.00 N	63.53 2.80 0.00 N	137.66 6.24 0.94 N	105.76 4.61 0.07 N	112.58 4.93 0.00 N	113.31 4.67 0.00 N	124.84 4.99 0.00 N	112.23 4.20 0.00 N	78.53 3.24 0.00 N	97.35 4.04 0.00 N	71.03 3.29 0.00 N	59.69 2.71 0.00 N	202.28 8.82 0.04 N	103.93 4.29 0.00 N	119.01 5.07 0.00 N	84.58 3.56 0.00 N	78.61 3.04 0.00 N
GILBOA____4 23759	53.63 2.14 0.00 N	47.09 1.88 0.00 N	68.18 2.76 0.00 N	54.21 2.13 0.00 N	32.14 1.31 0.00 N	54.44 2.12 0.00 N	100.76 4.11 0.00 N	145.41 6.34 0.00 N	63.53 2.80 0.00 N	137.66 6.24 0.94 N	105.76 4.61 0.07 N	112.58 4.93 0.00 N	113.31 4.67 0.00 N	124.84 4.99 0.00 N	112.23 4.20 0.00 N	78.53 3.24 0.00 N	97.35 4.04 0.00 N	71.03 3.29 0.00 N	59.69 2.71 0.00 N	202.28 8.82 0.04 N	103.93 4.29 0.00 N	119.01 5.07 0.00 N	84.58 3.56 0.00 N	78.61 3.04 0.00 N
GILBOA____ 23599	53.63 2.14 0.00 N	47.09 1.88 0.00 N	68.18 2.76 0.00 N	54.21 2.13 0.00 N	32.14 1.31 0.00 N	54.44 2.12 0.00 N	100.76 4.11 0.00 N	145.41 6.34 0.00 N	63.53 2.80 0.00 N	137.66 6.24 0.94 N	105.76 4.61 0.07 N	112.58 4.93 0.00 N	113.31 4.67 0.00 N	124.84 4.99 0.00 N	112.23 4.20 0.00 N	78.53 3.24 0.00 N	97.35 4.04 0.00 N	71.03 3.29 0.00 N	59.69 2.71 0.00 N	202.28 8.82 0.04 N	103.93 4.29 0.00 N	119.01 5.07 0.00 N	84.58 3.56 0.00 N	78.61 3.04 0.00 N
GINNA____ 23603	46.68 -4.80 0.00 N	40.74 -4.47 0.00 N	58.98 -6.45 0.00 N	47.03 -5.05 0.00 N	27.75 -3.08 0.00 N	47.61 -4.71 0.00 N	88.68 -7.97 0.00 N	129.08 -9.99 0.00 N	56.16 -4.57 0.00 N	126.25 -10.12 -4.02 N	96.72 -7.18 -2.67 N	102.72 -7.60 -2.67 N	102.93 -7.75 -2.04 N	110.82 -9.04 0.00 N	99.73 -8.29 0.00 N	69.09 -6.20 0.00 N	85.64 -7.66 0.00 N	62.39 -5.35 0.00 N	52.60 -4.38 0.00 N	179.58 -14.12 -0.18 N	92.65 -6.99 0.00 N	105.22 -8.72 0.00 N	73.85 -7.17 0.00 N	68.32 -7.26 0.00 N
GLEN PARK____ 23778	49.34 -2.14 0.00 N	43.20 -2.01 0.00 N	62.37 -3.05 0.00 N	49.74 -2.34 0.00 N	29.50 -1.34 0.00 N	50.35 -1.97 0.00 N	94.63 -2.02 0.00 N	137.52 -1.55 0.00 N	59.76 -0.97 0.00 N	129.99 -2.37 0.00 N	99.75 -1.48 0.00 N	105.93 -1.71 0.00 N	106.91 -1.74 0.00 N	117.80 -2.06 0.00 N	105.64 -2.39 0.00 N	73.68 -1.61 0.00 N	91.27 -1.24 0.00 N	66.31 -1.43 0.00 N	55.77 -1.21 0.00 N	190.87 -2.63 0.00 N	98.09 -1.55 0.00 N	111.70 -2.24 0.00 N	78.85 -2.18 0.00 N	72.97 -2.61 0.00 N
GLENWOOD_IC_1_G5 23712	56.20 4.72 0.00 N	48.97 3.76 0.00 N	70.80 5.38 0.00 N	56.30 4.23 0.00 N	33.44 2.60 0.00 N	56.85 4.53 0.00 N	106.60 9.94 0.00 N	154.34 15.27 0.00 N	68.14 7.41 0.00 N	147.96 16.39 0.78 N	112.81 11.65 0.06 N	119.92 12.28 0.00 N	120.66 12.02 0.00 N	133.34 13.48 0.00 N	119.38 11.36 0.00 N	95.02 8.52 -11.20 N	107.15 10.74 -3.10 N	86.27 8.67 -9.87 N	64.09 7.11 0.00 N	219.70 24.12 -2.08 N	122.95 12.54 -10.77 N	140.12 13.86 -12.32 N	94.83 9.35 -4.46 N	83.31 7.73 0.00 N
GLENWOOD_IC_2_G1 23688	56.02 4.54 0.00 N	48.83 3.62 0.00 N	70.57 5.15 0.00 N	56.11 4.03 0.00 N	33.31 2.48 0.00 N	56.68 4.36 0.00 N	106.14 9.49 0.00 N	153.66 14.59 0.00 N	67.77 7.04 0.00 N	147.18 15.60 0.78 N	112.22 11.05 0.06 N	119.33 11.68 0.00 N	120.05 11.40 0.00 N	132.63 12.77 0.00 N	118.93 10.91 0.00 N	94.53 8.04 -11.20 N	106.54 10.13 -3.10 N	85.80 8.20 -9.87 N	63.70 6.72 0.00 N	218.60 23.02 -2.08 N	122.33 11.93 -10.77 N	139.56 13.30 -12.32 N	94.43 8.94 -4.46 N	82.94 7.36 0.00 N
GLENWOOD_IC_3_G1 23689	56.02 4.54 0.00 N	48.83 3.62 0.00 N	70.57 5.15 0.00 N	56.11 4.03 0.00 N	33.31 2.48 0.00 N	56.68 4.36 0.00 N	106.14 9.49 0.00 N	153.66 14.59 0.00 N	67.77 7.04 0.00 N	147.18 15.60 0.78 N	112.22 11.05 0.06 N	119.33 11.68 0.00 N	120.05 11.40 0.00 N	132.63 12.77 0.00 N	118.93 10.91 0.00 N	94.53 8.04 -11.20 N	106.54 10.13 -3.10 N	85.80 8.20 -9.87 N	63.70 6.72 0.00 N	218.60 23.02 -2.08 N	122.33 11.93 -10.77 N	139.56 13.30 -12.32 N	94.43 8.94 -4.46 N	82.94 7.36 0.00 N
GLENWOOD____4 23550	56.20 4.72 0.00 N	48.97 3.76 0.00 N	70.80 5.38 0.00 N	56.30 4.23 0.00 N	33.44 2.60 0.00 N	56.84 4.52 0.00 N	106.59 9.94 0.00 N	154.34 15.27 0.00 N	68.14 7.41 0.00 N	147.96 16.39 0.78 N	112.80 11.64 0.06 N	119.91 12.27 0.00 N	120.65 12.01 0.00 N	133.33 13.48 0.00 N	119.38 11.36 0.00 N	95.02 8.52 -11.20 N	107.15 10.74 -3.10 N	86.27 8.67 -9.87 N	64.09 7.11 0.00 N	219.70 24.12 -2.08 N	122.95 12.54 -10.77 N	140.11 13.85 -12.32 N	94.83 9.35 -4.46 N	83.31 7.73 0.00 N
GLENWOOD____5 23614	56.20 4.72 0.00 N	48.97 3.76 0.00 N	70.80 5.38 0.00 N	56.30 4.23 0.00 N	33.44 2.60 0.00 N	56.84 4.52 0.00 N	106.59 9.94 0.00 N	154.34 15.27 0.00 N	68.14 7.41 0.00 N	147.96 16.39 0.78 N	112.80 11.64 0.06 N	119.91 12.27 0.00 N	120.65 12.01 0.00 N	133.33 13.48 0.00 N	119.38 11.36 0.00 N	95.02 8.52 -11.20 N	107.15 10.74 -3.10 N	86.27 8.67 -9.87 N	64.09 7.11 0.00 N	219.70 24.12 -2.08 N	122.95 12.54 -10.77 N	140.11 13.85 -12.32 N	94.83 9.35 -4.46 N	83.31 7.73 0.00 N
GLOBAL GREEN_PORT_GT1 23814	58.65 7.17 0.00 N	51.22 6.01 0.00 N	74.20 8.77 0.00 N	59.04 6.97 0.00 N	35.09 4.25 0.00 N	59.78 7.46 0.00 N	113.95 17.30 0.00 N	164.55 25.48 0.00 N	72.53 11.80 0.00 N	155.96 24.39 0.78 N	114.31 13.15 0.06 N	119.38 11.73 0.00 N	125.44 16.79 0.00 N	139.97 20.11 0.00 N	124.90 16.88 0.00 N	99.50 13.01 -11.20 N	113.06 16.65 -3.10 N	90.86 13.25 -9.87 N	67.94 10.96 0.00 N	234.57 38.99 -2.08 N	130.56 20.16 -10.77 N	148.25 21.99 -12.32 N	100.15 14.66 -4.46 N	87.48 11.90 0.00 N
GOETHSLN____LBMP 323567	55.75 4.27 0.00 N	48.58 3.37 0.00 N	70.19 4.76 0.00 N	55.81 3.74 0.00 N	33.13 2.29 0.00 N	56.37 4.05 0.00 N	105.51 8.85 0.00 N	152.94 13.88 0.00 N	67.42 6.69 0.00 N	146.82 15.24 0.78 N	111.97 10.80 0.06 N	119.11 11.46 0.00 N	119.94 11.29 0.00 N	132.57 12.72 0.00 N	118.83 10.81 0.00 N	83.20 7.70 -0.21 N	103.02 9.71 0.00 N	75.63 7.89 0.00 N	63.41 6.43 0.00 N	215.58 22.11 0.04 N	111.03 11.40 0.00 N	126.74 12.81 0.00 N	89.49 8.46 0.00 N	249.45 6.94 -166.93 N
GOUDEY____7 23579	51.77 0.29 0.00 N	45.17 -0.04 0.00 N	65.48 0.05 0.00 N	52.03 -0.04 0.00 N	30.68 -0.15 0.00 N	52.66 0.34 0.00 N	98.37 1.72 0.00 N	143.44 4.38 0.00 N	62.20 1.47 0.00 N	130.94 3.12 4.53 N	99.73 2.81 4.30 N	106.48 3.29 4.46 N	107.71 2.47 3.41 N	122.53 2.67 0.00 N	109.89 1.87 0.00 N	76.40 1.10 0.00 N	95.07 1.77 0.00 N	69.15 1.42 0.00 N	58.35 1.37 0.00 N	198.12 4.82 0.21 N	101.53 1.89 0.00 N	115.67 1.73 0.00 N	81.49 0.47 0.00 N	75.89 0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	51.74 0.25 0.00 N	45.14 -0.07 0.00 N	65.41 -0.01 0.00 N	51.99 -0.09 0.00 N	30.66 -0.18 0.00 N	52.60 0.29 0.00 N	98.27 1.62 0.00 N	143.30 4.23 0.00 N	62.14 1.41 0.00 N	130.80 2.97 4.53 N	99.63 2.70 4.30 N	106.35 3.17 4.46 N	107.59 2.35 3.41 N	122.35 2.50 0.00 N	109.78 1.75 0.00 N	76.30 1.01 0.00 N	94.95 1.65 0.00 N	69.08 1.34 0.00 N	58.28 1.30 0.00 N	197.90 4.60 0.21 N	101.43 1.79 0.00 N	115.54 1.60 0.00 N	81.41 0.38 0.00 N	75.82 0.24 0.00 N		
GOWANUS_GT1_1 24077	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_2 24078	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_3 24079	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_4 24080	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_5 24084	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_6 24111	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_7 24112	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT1_8 24113	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT2_1 24114	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT2_2 24115	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT2_3 24116	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT2_4 24117	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N		
GOWANUS_GT2_5	438.04	437.94	130.90	56.12	33.30	210.00	139.41	154.32	69.58	148.21	113.05	120.08	120.78	134.29	119.73	87.16	103.79	76.15	63.80	216.66	111.91	127.68	90.00	249.87		

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GOWANUS_GT4_3 24132	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GOWANUS_GT4_4 24133	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GOWANUS_GT4_5 24134	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GOWANUS_GT4_6 24135	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GOWANUS_GT4_7 24136	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GOWANUS_GT4_8 24137	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
GREENIDGE___3 23582	49.97 -1.52 0.00 N	43.49 -1.72 0.00 N	62.93 -2.50 0.00 N	50.03 -2.05 0.00 N	29.59 -1.25 0.00 N	51.33 -0.99 0.00 N	96.05 -0.60 0.00 N	140.68 1.61 0.00 N	60.83 0.10 0.00 N	132.01 -0.34 0.00 N	98.32 -0.63 2.28 N	104.80 -0.27 2.58 N	105.39 -1.28 1.97 N	118.16 -1.70 0.00 N	105.59 -2.43 0.00 N	73.09 -2.20 0.00 N	91.62 -1.69 0.00 N	67.30 -0.44 0.00 N	56.87 -0.11 0.00 N	193.87 0.36 0.00 N	99.33 -0.31 0.00 N	112.62 -1.32 0.00 N	78.64 -2.39 0.00 N	73.06 -2.52 0.00 N
GREENIDGE___4 23583	49.97 -1.52 0.00 N	43.49 -1.72 0.00 N	62.93 -2.50 0.00 N	50.03 -2.05 0.00 N	29.59 -1.25 0.00 N	51.33 -0.99 0.00 N	96.05 -0.60 0.00 N	140.68 1.61 0.00 N	60.83 0.10 0.00 N	132.01 -0.34 0.00 N	98.32 -0.63 2.28 N	104.80 -0.27 2.58 N	105.39 -1.28 1.97 N	118.16 -1.70 0.00 N	105.59 -2.43 0.00 N	73.09 -2.20 0.00 N	91.62 -1.69 0.00 N	67.30 -0.44 0.00 N	56.87 -0.11 0.00 N	193.87 0.36 0.00 N	99.33 -0.31 0.00 N	112.62 -1.32 0.00 N	78.64 -2.39 0.00 N	73.06 -2.52 0.00 N
GROVEVILLE___HYD 323602	55.28 3.80 0.00 N	48.24 3.03 0.00 N	69.63 4.20 0.00 N	55.25 3.17 0.00 N	32.77 1.94 0.00 N	55.78 3.46 0.00 N	104.24 7.59 0.00 N	151.17 12.09 0.00 N	66.44 5.72 0.00 N	144.41 12.82 0.77 N	110.34 9.17 0.06 N	117.37 9.72 0.00 N	118.01 9.36 0.00 N	130.21 10.35 0.00 N	116.85 8.82 0.00 N	81.65 6.36 0.00 N	101.27 7.96 0.00 N	74.26 6.52 0.00 N	62.40 5.42 0.00 N	212.50 19.03 0.04 N	109.35 9.71 0.00 N	124.78 10.84 0.00 N	88.16 7.14 0.00 N	81.35 5.77 0.00 N
HAMPSHIRE___PAPER_HYD 323593	49.52 -1.96 0.00 N	43.61 -1.60 0.00 N	63.06 -2.37 0.00 N	50.30 -1.78 0.00 N	29.87 -0.96 0.00 N	50.32 -2.00 0.00 N	93.03 -3.63 0.00 N	133.86 -5.21 0.00 N	58.25 -2.48 0.00 N	126.76 -5.59 0.00 N	97.13 -4.10 0.00 N	103.20 -4.45 0.00 N	104.45 -4.20 0.00 N	115.24 -4.61 0.00 N	103.89 -4.14 0.00 N	72.35 -2.94 0.00 N	89.61 -3.69 0.00 N	64.84 -2.90 0.00 N	54.56 -2.42 0.00 N	185.79 -7.72 0.00 N	95.64 -3.99 0.00 N	109.41 -4.53 0.00 N	78.08 -2.95 0.00 N	72.74 -2.84 0.00 N
HARZA MOOSE___RIVER 24016	50.82 -0.67 0.00 N	44.57 -0.64 0.00 N	64.45 -0.97 0.00 N	51.35 -0.73 0.00 N	30.44 -0.39 0.00 N	51.82 -0.50 0.00 N	96.62 -0.03 0.00 N	139.84 0.77 0.00 N	60.86 0.13 0.00 N	132.51 0.15 0.00 N	101.42 0.19 0.00 N	107.80 0.15 0.00 N	108.74 0.10 0.00 N	119.83 -0.03 0.00 N	107.60 -0.43 0.00 N	75.13 -0.16 0.00 N	93.14 -0.17 0.00 N	67.67 -0.06 0.00 N	56.95 -0.03 0.00 N	194.30 0.79 0.00 N	99.83 0.20 0.00 N	113.90 -0.04 0.00 N	80.67 -0.35 0.00 N	74.95 -0.63 0.00 N
HEMPSTEAD___ 23647	56.08 4.59 0.00 N	48.87 3.66 0.00 N	70.67 5.25 0.00 N	56.20 4.13 0.00 N	33.37 2.54 0.00 N	56.71 4.40 0.00 N	106.60 9.95 0.00 N	154.10 15.03 0.00 N	68.11 7.38 0.00 N	147.73 16.15 0.78 N	112.57 11.40 0.06 N	119.63 11.98 0.00 N	120.46 11.81 0.00 N	133.12 13.26 0.00 N	119.20 11.17 0.00 N	95.13 8.63 -11.20 N	107.27 10.86 -3.10 N	86.34 8.73 -9.87 N	64.04 7.07 0.00 N	219.72 24.14 -2.08 N	123.00 12.59 -10.77 N	140.24 13.98 -12.32 N	95.02 9.53 -4.46 N	83.32 7.75 0.00 N
HICKLING___1 23621	53.11 1.63 0.00 N	45.97 0.76 0.00 N	66.74 1.31 0.00 N	53.00 0.92 0.00 N	30.99 0.16 0.00 N	54.26 1.95 0.00 N	102.72 6.07 0.00 N	151.53 12.46 0.00 N	65.09 4.36 0.00 N	136.83 8.91 4.43 N	100.34 5.94 6.83 N	107.43 7.12 7.34 N	108.34 5.30 5.60 N	125.59 5.73 0.00 N	111.95 3.93 0.00 N	77.29 2.00 0.00 N	97.59 4.28 0.00 N	72.16 4.42 0.00 N	61.10 4.12 0.00 N	207.67 14.37 0.21 N	105.76 6.13 0.00 N	119.81 5.87 0.00 N	83.49 2.46 0.00 N	77.94 2.37 0.00 N
HICKLING___2 23622	53.11 1.63 0.00 N	45.97 0.76 0.00 N	66.74 1.31 0.00 N	53.00 0.92 0.00 N	30.99 0.16 0.00 N	54.26 1.95 0.00 N	102.72 6.07 0.00 N	151.53 12.46 0.00 N	65.09 4.36 0.00 N	136.83 8.91 4.43 N	100.34 5.94 6.83 N	107.43 7.12 7.34 N	108.34 5.30 5.60 N	125.59 5.73 0.00 N	111.95 3.93 0.00 N	77.29 2.00 0.00 N	97.59 4.28 0.00 N	72.16 4.42 0.00 N	61.10 4.12 0.00 N	207.67 14.37 0.21 N	105.76 6.13 0.00 N	119.81 5.87 0.00 N	83.49 2.46 0.00 N	77.94 2.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	57.19 5.71 0.00 N	49.94 4.73 0.00 N	72.21 6.79 0.00 N	57.41 5.33 0.00 N	34.05 3.21 0.00 N	58.02 5.70 0.00 N	108.62 11.96 0.00 N	157.73 18.66 0.00 N	69.12 8.39 0.00 N	149.87 18.29 0.77 N	114.72 13.55 0.06 N	122.37 14.72 0.00 N	122.97 14.32 0.00 N	134.66 14.81 0.00 N	120.01 11.98 0.00 N	84.91 9.62 0.00 N	105.51 12.20 0.00 N	77.31 9.57 0.00 N	65.11 8.13 0.00 N	221.70 28.23 0.04 N	113.93 14.30 0.00 N	129.68 15.74 0.00 N	91.35 10.33 0.00 N	84.26 8.69 0.00 N	
HILLBURN___GT 23639	56.05 4.57 0.00 N	48.87 3.66 0.00 N	70.61 5.19 0.00 N	56.14 4.06 0.00 N	33.31 2.48 0.00 N	56.65 4.33 0.00 N	105.91 9.26 0.00 N	153.79 14.72 0.00 N	67.54 6.81 0.00 N	146.86 15.31 0.80 N	112.16 10.99 0.06 N	119.36 11.71 0.00 N	119.95 11.31 0.00 N	132.28 12.42 0.00 N	118.34 10.31 0.00 N	82.66 7.37 0.00 N	102.46 9.15 0.00 N	75.18 7.44 0.00 N	63.17 6.19 0.00 N	215.40 21.93 0.04 N	110.95 11.31 0.00 N	126.66 12.73 0.00 N	89.54 8.51 0.00 N	82.59 7.01 0.00 N	
HOLTSVILLE_IC_1 23690	56.21 4.73 0.00 N	49.08 3.87 0.00 N	71.00 5.57 0.00 N	56.50 4.43 0.00 N	33.57 2.73 0.00 N	56.74 4.42 0.00 N	107.16 10.51 0.00 N	154.89 15.82 0.00 N	68.66 7.93 0.00 N	148.01 16.43 0.78 N	112.16 10.99 0.06 N	119.08 11.43 0.00 N	120.22 11.58 0.00 N	133.10 13.24 0.00 N	119.03 11.00 0.00 N	95.42 8.92 -11.20 N	107.81 11.40 -3.10 N	86.92 9.32 -9.87 N	64.46 7.48 0.00 N	221.12 25.53 -2.08 N	123.83 13.42 -10.77 N	141.01 14.75 -12.32 N	95.67 10.18 -4.46 N	83.80 8.22 0.00 N	
HOLTSVILLE_IC_10 23699	56.68 5.20 0.00 N	49.46 4.25 0.00 N	71.54 6.11 0.00 N	56.93 4.86 0.00 N	33.82 2.99 0.00 N	57.19 4.87 0.00 N	108.15 11.50 0.00 N	156.44 17.37 0.00 N	69.37 8.64 0.00 N	149.47 17.90 0.78 N	113.28 12.11 0.06 N	120.25 12.60 0.00 N	121.34 12.69 0.00 N	134.31 14.45 0.00 N	120.01 11.99 0.00 N	96.20 9.70 -11.20 N	108.82 12.41 -3.10 N	87.71 10.10 -9.87 N	65.17 8.19 0.00 N	223.59 28.01 -2.08 N	125.07 14.66 -10.77 N	142.31 16.05 -12.32 N	96.54 11.05 -4.46 N	84.52 8.94 0.00 N	
HOLTSVILLE_IC_2 23691	56.21 4.73 0.00 N	49.08 3.87 0.00 N	71.00 5.57 0.00 N	56.50 4.43 0.00 N	33.57 2.73 0.00 N	56.74 4.42 0.00 N	107.16 10.51 0.00 N	154.89 15.82 0.00 N	68.66 7.93 0.00 N	148.01 16.43 0.78 N	112.16 10.99 0.06 N	119.08 11.43 0.00 N	120.22 11.58 0.00 N	133.10 13.24 0.00 N	119.03 11.00 0.00 N	95.42 8.92 -11.20 N	107.81 11.40 -3.10 N	86.92 9.32 -9.87 N	64.46 7.48 0.00 N	221.12 25.53 -2.08 N	123.83 13.42 -10.77 N	141.01 14.75 -12.32 N	95.67 10.18 -4.46 N	83.80 8.22 0.00 N	
HOLTSVILLE_IC_3 23692	56.21 4.73 0.00 N	49.08 3.87 0.00 N	71.00 5.57 0.00 N	56.50 4.43 0.00 N	33.57 2.73 0.00 N	56.74 4.42 0.00 N	107.16 10.51 0.00 N	154.89 15.82 0.00 N	68.66 7.93 0.00 N	148.01 16.43 0.78 N	112.16 10.99 0.06 N	119.08 11.43 0.00 N	120.22 11.58 0.00 N	133.10 13.24 0.00 N	119.03 11.00 0.00 N	95.42 8.92 -11.20 N	107.81 11.40 -3.10 N	86.92 9.32 -9.87 N	64.46 7.48 0.00 N	221.12 25.53 -2.08 N	123.83 13.42 -10.77 N	141.01 14.75 -12.32 N	95.67 10.18 -4.46 N	83.80 8.22 0.00 N	
HOLTSVILLE_IC_4 23693	56.21 4.73 0.00 N	49.08 3.87 0.00 N	71.00 5.57 0.00 N	56.50 4.43 0.00 N	33.57 2.73 0.00 N	56.74 4.42 0.00 N	107.16 10.51 0.00 N	154.89 15.82 0.00 N	68.66 7.93 0.00 N	148.01 16.43 0.78 N	112.16 10.99 0.06 N	119.08 11.43 0.00 N	120.22 11.58 0.00 N	133.10 13.24 0.00 N	119.03 11.00 0.00 N	95.42 8.92 -11.20 N	107.81 11.40 -3.10 N	86.92 9.32 -9.87 N	64.46 7.48 0.00 N	221.12 25.53 -2.08 N	123.83 13.42 -10.77 N	141.01 14.75 -12.32 N	95.67 10.18 -4.46 N	83.80 8.22 0.00 N	
HOLTSVILLE_IC_5 23694	56.21 4.73 0.00 N	49.08 3.87 0.00 N	71.00 5.57 0.00 N	56.50 4.43 0.00 N	33.57 2.73 0.00 N	56.74 4.42 0.00 N	107.16 10.51 0.00 N	154.89 15.82 0.00 N	68.66 7.93 0.00 N	148.01 16.43 0.78 N	112.16 10.99 0.06 N	119.08 11.43 0.00 N	120.22 11.58 0.00 N	133.10 13.24 0.00 N	119.03 11.00 0.00 N	95.42 8.92 -11.20 N	107.81 11.40 -3.10 N	86.92 9.32 -9.87 N	64.46 7.48 0.00 N	221.12 25.53 -2.08 N	123.83 13.42 -10.77 N	141.01 14.75 -12.32 N	95.67 10.18 -4.46 N	83.80 8.22 0.00 N	
HOLTSVILLE_IC_6 23695	56.68 5.20 0.00 N	49.46 4.25 0.00 N	71.54 6.11 0.00 N	56.93 4.86 0.00 N	33.82 2.99 0.00 N	57.19 4.87 0.00 N	108.15 11.50 0.00 N	156.44 17.37 0.00 N	69.37 8.64 0.00 N	149.47 17.90 0.78 N	113.28 12.11 0.06 N	120.25 12.60 0.00 N	121.34 12.69 0.00 N	134.31 14.45 0.00 N	120.01 11.99 0.00 N	96.20 9.70 -11.20 N	108.82 12.41 -3.10 N	87.71 10.10 -9.87 N	65.17 8.19 0.00 N	223.59 28.01 -2.08 N	125.07 14.66 -10.77 N	142.31 16.05 -12.32 N	96.54 11.05 -4.46 N	84.52 8.94 0.00 N	
HOLTSVILLE_IC_7 23696	56.68 5.20 0.00 N	49.46 4.25 0.00 N	71.54 6.11 0.00 N	56.93 4.86 0.00 N	33.82 2.99 0.00 N	57.19 4.87 0.00 N	108.15 11.50 0.00 N	156.44 17.37 0.00 N	69.37 8.64 0.00 N	149.47 17.90 0.78 N	113.28 12.11 0.06 N	120.25 12.60 0.00 N	121.34 12.69 0.00 N	134.31 14.45 0.00 N	120.01 11.99 0.00 N	96.20 9.70 -11.20 N	108.82 12.41 -3.10 N	87.71 10.10 -9.87 N	65.17 8.19 0.00 N	223.59 28.01 -2.08 N	125.07 14.66 -10.77 N	142.31 16.05 -12.32 N	96.54 11.05 -4.46 N	84.52 8.94 0.00 N	
HOLTSVILLE_IC_8 23697	56.68 5.20 0.00 N	49.46 4.25 0.00 N	71.54 6.11 0.00 N	56.93 4.86 0.00 N	33.82 2.99 0.00 N	57.19 4.87 0.00 N	108.15 11.50 0.00 N	156.44 17.37 0.00 N	69.37 8.64 0.00 N	149.47 17.90 0.78 N	113.28 12.11 0.06 N	120.25 12.60 0.00 N	121.34 12.69 0.00 N	134.31 14.45 0.00 N	120.01 11.99 0.00 N	96.20 9.70 -11.20 N	108.82 12.41 -3.10 N	87.71 10.10 -9.87 N	65.17 8.19 0.00 N	223.59 28.01 -2.08 N	125.07 14.66 -10.77 N	142.31 16.05 -12.32 N	96.54 11.05 -4.46 N	84.52 8.94 0.00 N	
HOLTSVILLE_IC_9 23698	56.68 5.20 0.00 N	49.46 4.25 0.00 N	71.54 6.11 0.00 N	56.93 4.86 0.00 N	33.82 2.99 0.00 N	57.19 4.87 0.00 N	108.15 11.50 0.00 N	156.44 17.37 0.00 N	69.37 8.64 0.00 N	149.47 17.90 0.78 N	113.28 12.11 0.06 N	120.25 12.60 0.00 N	121.34 12.69 0.00 N	134.31 14.45 0.00 N	120.01 11.99 0.00 N	96.20 9.70 -11.20 N	108.82 12.41 -3.10 N	87.71 10.10 -9.87 N	65.17 8.19 0.00 N	223.59 28.01 -2.08 N	125.07 14.66 -10.77 N	142.31 16.05 -12.32 N	96.54 11.05 -4.46 N	84.52 8.94 0.00 N	
HQ_GEN_CEDARS 23644	49.93 -1.56 0.00 N	44.17 -1.04 0.00 N	63.91 -1.52 0.00 N	50.99 -1.09 0.00 N	30.22 -0.61 0.00 N	50.83 -1.48 0.00 N	93.29 -3.36 0.00 N	132.88 -6.18 0.00 N	57.94 -2.79 0.00 N	126.02 -6.34 0.00 N	96.54 -4.69 0.00 N	102.59 -5.06 0.00 N	104.09 -4.55 0.00 N	114.94 -4.92 0.00 N	104.26 -3.76 0.00 N	72.39 -2.90 0.00 N	89.78 -3.53 0.00 N	64.65 -3.09 0.00 N	54.40 -2.58 0.00 N	184.23 -9.28 0.00 N	95.03 -4.60 0.00 N	108.91 -5.03 0.00 N	77.96 -3.06 0.00 N	73.19 -2.38 0.00 N	
HQ_GEN_IMPORT	50.85	44.85	64.87	51.68	30.60	60.91	94.80	62.00	72.55	128.89	98.64	104.85	106.18	94.00	105.92	88.51	91.48	66.05	66.00	84.00	83.00	111.31	85.00	74.59	

323601	-0.63 0.00 N	-0.36 0.00 N	-0.55 0.00 N	-0.40 0.00 N	-0.23 0.00 N	-0.54 -16.50 N	-1.85 0.00 N	-2.09 14.94 N	-2.52 18.05 N	-3.47 0.00 N	-2.59 0.00 N	-2.80 0.00 N	-2.46 0.00 N	-2.17 7.34 N	-2.10 0.00 N	-1.99 14.38 N	-1.83 0.00 N	-1.69 0.00 N	-2.17 15.23 N	-2.41 14.14 N	-2.51 14.68 N	-2.63 0.00 N	-1.57 0.59 N	-0.99 0.00 N
HQ_GEN_WHEEL 23651	50.85 -0.63 0.00 N	44.85 -0.36 0.00 N	64.87 -0.55 0.00 N	51.68 -0.40 0.00 N	30.60 -0.23 0.00 N	51.69 -0.62 0.00 N	94.80 -1.85 0.00 N	78.11 -2.09 -1.17 N	72.55 -2.52 18.05 N	128.89 -3.47 0.00 N	98.64 -2.59 0.00 N	104.85 -2.80 0.00 N	106.18 -2.46 0.00 N	117.26 -2.60 0.00 N	105.92 -2.10 0.00 N	88.51 -1.99 14.38 N	91.48 -1.83 0.00 N	66.05 -1.69 0.00 N	55.59 -1.39 0.00 N	84.00 -2.41 14.14 N	97.14 -2.50 0.00 N	111.31 -2.63 0.00 N	79.58 -1.44 0.00 N	74.59 -0.99 0.00 N
HUDSON AVE_GT_3 23810	56.05 4.56 0.00 N	48.84 3.63 0.00 N	70.55 5.13 0.00 N	56.09 4.02 0.00 N	33.29 2.45 0.00 N	56.64 4.32 0.00 N	106.04 9.39 0.00 N	153.74 14.67 0.00 N	67.78 7.05 0.00 N	147.58 16.00 0.78 N	112.57 11.40 0.06 N	119.66 12.01 0.00 N	120.24 11.60 0.00 N	132.85 12.99 0.00 N	119.28 11.26 0.00 N	83.34 8.05 0.00 N	103.46 10.16 0.00 N	75.93 8.19 0.00 N	63.69 6.71 0.00 N	216.49 23.02 0.04 N	111.47 11.84 0.00 N	127.19 13.25 0.00 N	89.82 8.79 0.00 N	82.78 7.21 0.00 N
HUDSON AVE_GT_4 23540	56.05 4.56 0.00 N	48.84 3.63 0.00 N	70.55 5.13 0.00 N	56.09 4.02 0.00 N	33.29 2.45 0.00 N	56.64 4.32 0.00 N	106.04 9.39 0.00 N	153.74 14.67 0.00 N	67.78 7.05 0.00 N	147.58 16.00 0.78 N	112.57 11.40 0.06 N	119.66 12.01 0.00 N	120.24 11.60 0.00 N	132.85 12.99 0.00 N	119.28 11.26 0.00 N	83.34 8.05 0.00 N	103.46 10.16 0.00 N	75.93 8.19 0.00 N	63.69 6.71 0.00 N	216.49 23.02 0.04 N	111.47 11.84 0.00 N	127.19 13.25 0.00 N	89.82 8.79 0.00 N	82.78 7.21 0.00 N
HUDSON AVE_GT_5 23657	56.05 4.56 0.00 N	48.84 3.63 0.00 N	70.55 5.13 0.00 N	56.09 4.02 0.00 N	33.29 2.45 0.00 N	56.64 4.32 0.00 N	106.04 9.39 0.00 N	153.74 14.67 0.00 N	67.78 7.05 0.00 N	147.58 16.00 0.78 N	112.57 11.40 0.06 N	119.66 12.01 0.00 N	120.24 11.60 0.00 N	132.85 12.99 0.00 N	119.28 11.26 0.00 N	83.34 8.05 0.00 N	103.46 10.16 0.00 N	75.93 8.19 0.00 N	63.69 6.71 0.00 N	216.49 23.02 0.04 N	111.47 11.84 0.00 N	127.19 13.25 0.00 N	89.82 8.79 0.00 N	82.78 7.21 0.00 N
HUDSON_AVE_10 24168	55.85 4.36 0.00 N	48.66 3.45 0.00 N	70.31 4.88 0.00 N	55.89 3.81 0.00 N	33.16 2.33 0.00 N	56.42 4.11 0.00 N	105.72 9.07 0.00 N	153.18 14.11 0.00 N	67.56 6.83 0.00 N	147.05 15.47 0.78 N	112.05 10.88 0.06 N	119.10 11.45 0.00 N	119.76 11.11 0.00 N	132.27 12.41 0.00 N	118.75 10.72 0.00 N	83.03 7.74 0.00 N	103.07 9.77 0.00 N	75.65 7.91 0.00 N	63.46 6.47 0.00 N	215.63 22.16 0.04 N	111.03 11.40 0.00 N	126.70 12.76 0.00 N	89.51 8.48 0.00 N	82.52 6.94 0.00 N
HUNTLEY___63 23557	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
HUNTLEY___64 23558	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
HUNTLEY___65 23559	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
HUNTLEY___66 23560	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
HUNTLEY___67 23561	46.51 -4.97 0.00 N	40.23 -4.98 0.00 N	58.52 -6.91 0.00 N	46.74 -5.34 0.00 N	27.30 -3.54 0.00 N	47.00 -5.32 0.00 N	86.21 -10.45 0.00 N	125.99 -13.08 0.00 N	54.62 -6.11 0.00 N	71.02 -13.78 47.55 N	38.09 -10.09 53.04 N	41.61 -10.20 55.83 N	54.85 -11.17 42.62 N	106.97 -12.89 0.00 N	96.35 -11.68 0.00 N	65.95 -9.34 0.00 N	82.39 -10.91 0.00 N	60.70 -7.04 0.00 N	51.28 -5.70 0.00 N	171.41 -19.90 2.20 N	90.07 -9.56 0.00 N	101.94 -11.99 0.00 N	71.48 -9.54 0.00 N	66.75 -8.82 0.00 N
HUNTLEY___68 23562	46.51 -4.97 0.00 N	40.23 -4.98 0.00 N	58.52 -6.91 0.00 N	46.74 -5.34 0.00 N	27.30 -3.54 0.00 N	47.00 -5.32 0.00 N	86.21 -10.45 0.00 N	125.99 -13.08 0.00 N	54.62 -6.11 0.00 N	71.02 -13.78 47.55 N	38.09 -10.09 53.04 N	41.61 -10.20 55.83 N	54.85 -11.17 42.62 N	106.97 -12.89 0.00 N	96.35 -11.68 0.00 N	65.95 -9.34 0.00 N	82.39 -10.91 0.00 N	60.70 -7.04 0.00 N	51.28 -5.70 0.00 N	171.41 -19.90 2.20 N	90.07 -9.56 0.00 N	101.94 -11.99 0.00 N	71.48 -9.54 0.00 N	66.75 -8.82 0.00 N
INDECK___CORINTH 23802	51.33 -0.15 0.00 N	44.94 -0.27 0.00 N	64.07 -1.36 0.00 N	50.05 -2.03 0.00 N	29.88 -0.95 0.00 N	51.47 -0.85 0.00 N	96.76 0.11 0.00 N	138.88 -0.19 0.00 N	60.57 -0.15 0.00 N	131.55 -0.80 0.00 N	100.35 -0.87 0.00 N	106.72 -0.93 0.00 N	107.63 -1.02 0.00 N	118.72 -1.14 0.00 N	105.62 -2.40 0.00 N	74.86 -0.43 0.00 N	92.88 -0.42 0.00 N	68.07 0.33 0.00 N	57.15 0.18 0.00 N	196.31 2.80 0.00 N	100.92 1.29 0.00 N	115.25 1.31 0.00 N	80.77 -0.25 0.00 N	75.39 -0.19 0.00 N
INDECK___ILION 23567	52.91 1.43 0.00 N	46.32 1.11 0.00 N	67.05 1.62 0.00 N	53.29 1.22 0.00 N	31.56 0.72 0.00 N	53.79 1.48 0.00 N	100.18 3.53 0.00 N	144.80 5.73 0.00 N	63.17 2.44 0.00 N	137.77 5.41 0.00 N	105.22 4.00 0.00 N	111.81 4.17 0.00 N	112.64 3.99 0.00 N	124.07 4.21 0.00 N	111.33 3.30 0.00 N	78.01 2.72 0.00 N	96.63 3.32 0.00 N	70.47 2.73 0.00 N	59.28 2.30 0.00 N	202.17 8.67 0.00 N	103.59 3.96 0.00 N	118.25 4.31 0.00 N	83.83 2.81 0.00 N	77.91 2.33 0.00 N

INDECK____OLEAN 23982	49.33 -2.16 0.00 N	42.50 -2.71 0.00 N	61.71 -3.71 0.00 N	49.09 -2.99 0.00 N	28.65 -2.18 0.00 N	50.15 -2.17 0.00 N	94.62 -2.03 0.00 N	140.40 1.33 0.00 N	60.33 -0.40 0.00 N	89.83 -1.35 41.18 N	52.08 -1.51 47.64 N	56.37 -0.99 50.29 N	67.49 -2.77 38.39 N	116.68 -3.17 0.00 N	104.26 -3.77 0.00 N	71.14 -4.15 0.00 N	89.51 -3.80 0.00 N	66.38 -1.36 0.00 N	56.23 -0.75 0.00 N	190.22 -1.38 1.91 N	98.45 -1.18 0.00 N	111.20 -2.74 0.00 N	77.21 -3.82 0.00 N	71.81 -3.77 0.00 N
INDECK____OSWEGO 23783	49.96 -1.53 0.00 N	43.75 -1.46 0.00 N	63.30 -2.12 0.00 N	50.37 -1.70 0.00 N	29.81 -1.02 0.00 N	50.79 -1.53 0.00 N	94.40 -2.25 0.00 N	136.56 -2.51 0.00 N	59.53 -1.20 0.00 N	129.72 -2.63 0.00 N	99.47 -1.75 0.00 N	105.81 -1.84 0.00 N	106.68 -1.97 0.00 N	117.50 -2.36 0.00 N	105.65 -2.37 0.00 N	73.67 -1.62 0.00 N	91.32 -1.99 0.00 N	66.32 -1.42 0.00 N	55.82 -1.16 0.00 N	189.98 -3.53 0.00 N	97.76 -1.87 0.00 N	111.51 -2.42 0.00 N	78.93 -2.10 0.00 N	73.34 -2.24 0.00 N
INDECK____YERKES 23781	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
INDIAN POINT_GT_1 24139	55.55 4.07 0.00 N	48.46 3.25 0.00 N	70.04 4.61 0.00 N	55.67 3.60 0.00 N	33.04 2.20 0.00 N	56.18 3.86 0.00 N	105.00 8.35 0.00 N	152.28 13.21 0.00 N	66.94 6.22 0.00 N	145.54 13.97 0.78 N	111.14 9.97 0.06 N	118.23 10.58 0.00 N	118.88 10.24 0.00 N	131.21 11.36 0.00 N	117.74 9.71 0.00 N	82.17 6.88 0.00 N	101.89 8.58 0.00 N	74.74 7.00 0.00 N	62.74 5.76 0.00 N	213.62 20.15 0.04 N	110.00 10.36 0.00 N	125.56 11.62 0.00 N	88.79 7.76 0.00 N	81.96 6.38 0.00 N
INDIAN POINT_GT_2 23659	55.55 4.07 0.00 N	48.46 3.25 0.00 N	70.04 4.61 0.00 N	55.67 3.60 0.00 N	33.04 2.20 0.00 N	56.18 3.86 0.00 N	105.00 8.35 0.00 N	152.28 13.21 0.00 N	66.94 6.22 0.00 N	145.54 13.97 0.78 N	111.14 9.97 0.06 N	118.23 10.58 0.00 N	118.88 10.24 0.00 N	131.21 11.36 0.00 N	117.74 9.71 0.00 N	82.17 6.88 0.00 N	101.89 8.58 0.00 N	74.74 7.00 0.00 N	62.74 5.76 0.00 N	213.62 20.15 0.04 N	110.00 10.36 0.00 N	125.56 11.62 0.00 N	88.79 7.76 0.00 N	81.96 6.38 0.00 N
INDIAN POINT_GT_3 24019	55.55 4.07 0.00 N	48.46 3.25 0.00 N	70.04 4.61 0.00 N	55.67 3.60 0.00 N	33.04 2.20 0.00 N	56.18 3.86 0.00 N	105.00 8.35 0.00 N	152.28 13.21 0.00 N	66.94 6.22 0.00 N	145.54 13.97 0.78 N	111.14 9.97 0.06 N	118.23 10.58 0.00 N	118.88 10.24 0.00 N	131.21 11.36 0.00 N	117.74 9.71 0.00 N	82.17 6.88 0.00 N	101.89 8.58 0.00 N	74.74 7.00 0.00 N	62.74 5.76 0.00 N	213.62 20.15 0.04 N	110.00 10.36 0.00 N	125.56 11.62 0.00 N	88.79 7.76 0.00 N	81.96 6.38 0.00 N
INDIAN POINT____2 23530	55.49 4.01 0.00 N	48.40 3.19 0.00 N	69.95 4.53 0.00 N	55.61 3.53 0.00 N	33.00 2.17 0.00 N	56.09 3.77 0.00 N	104.84 8.18 0.00 N	152.05 12.98 0.00 N	66.83 6.10 0.00 N	145.30 13.73 0.79 N	110.95 9.79 0.06 N	118.03 10.39 0.00 N	118.68 10.03 0.00 N	131.02 11.16 0.00 N	117.52 9.50 0.00 N	81.97 6.68 0.00 N	101.64 8.33 0.00 N	74.54 6.80 0.00 N	62.60 5.61 0.00 N	213.20 19.73 0.04 N	109.78 10.15 0.00 N	125.34 11.41 0.00 N	88.63 7.61 0.00 N	81.82 6.24 0.00 N
INDIAN POINT____3 23531	55.39 3.91 0.00 N	48.33 3.12 0.00 N	69.84 4.42 0.00 N	55.52 3.44 0.00 N	32.95 2.11 0.00 N	56.01 3.69 0.00 N	104.65 7.99 0.00 N	151.70 12.63 0.00 N	66.69 5.96 0.00 N	145.01 13.44 0.78 N	110.73 9.57 0.06 N	117.79 10.15 0.00 N	118.43 9.79 0.00 N	130.72 10.86 0.00 N	117.30 9.27 0.00 N	81.86 6.57 0.00 N	101.51 8.20 0.00 N	74.43 6.69 0.00 N	62.50 5.53 0.00 N	212.81 19.34 0.04 N	109.57 9.94 0.00 N	125.11 11.17 0.00 N	88.49 7.47 0.00 N	81.69 6.12 0.00 N
IP CORINTH____1 23988	51.48 0.00 0.00 N	45.07 -0.14 0.00 N	64.23 -1.20 0.00 N	50.20 -1.87 0.00 N	29.99 -0.84 0.00 N	51.79 -0.53 0.00 N	97.50 0.85 0.00 N	139.95 0.88 0.00 N	61.05 0.32 0.00 N	132.64 0.28 0.00 N	101.17 -0.06 0.00 N	107.55 -0.10 0.00 N	108.35 -0.29 0.00 N	119.46 -0.40 0.00 N	106.27 -1.75 0.00 N	75.12 -0.17 0.00 N	93.35 0.04 0.00 N	68.28 0.54 0.00 N	57.33 0.35 0.00 N	196.97 3.47 0.00 N	101.35 1.71 0.00 N	115.77 1.83 0.00 N	81.10 0.08 0.00 N	75.37 -0.21 0.00 N
IP____TICONDEROGA 23804	53.53 2.05 0.00 N	46.83 1.62 0.00 N	68.57 3.14 0.00 N	54.04 1.96 0.00 N	31.96 1.13 0.00 N	54.84 2.53 0.00 N	101.86 5.21 0.00 N	144.19 5.12 0.00 N	63.06 2.33 0.00 N	135.92 4.18 0.62 N	104.29 3.11 0.05 N	111.47 3.83 0.00 N	112.43 3.79 0.00 N	123.03 3.18 0.00 N	111.00 2.97 0.00 N	77.82 2.53 0.00 N	95.82 2.52 0.00 N	70.08 2.34 0.00 N	58.54 1.56 0.00 N	201.53 8.02 0.00 N	103.97 4.33 0.00 N	119.31 5.37 0.00 N	84.87 3.84 0.00 N	79.57 4.00 0.00 N
JARVIS____ 23743	51.69 0.21 0.00 N	45.35 0.14 0.00 N	65.65 0.23 0.00 N	52.23 0.16 0.00 N	30.95 0.12 0.00 N	52.58 0.26 0.00 N	97.33 0.68 0.00 N	140.26 1.19 0.00 N	61.23 0.50 0.00 N	133.43 1.07 0.00 N	102.05 0.82 0.00 N	108.52 0.87 0.00 N	109.43 0.79 0.00 N	120.69 0.83 0.00 N	108.70 0.68 0.00 N	75.82 0.53 0.00 N	93.96 0.66 0.00 N	68.33 0.59 0.00 N	57.46 0.48 0.00 N	195.34 1.83 0.00 N	100.46 0.83 0.00 N	114.84 0.90 0.00 N	81.56 0.54 0.00 N	75.97 0.39 0.00 N
JENNISON____1 23625	53.49 2.01 0.00 N	46.78 1.58 0.00 N	67.85 2.42 0.00 N	53.99 1.92 0.00 N	31.92 1.08 0.00 N	55.01 2.70 0.00 N	103.59 6.94 0.00 N	151.50 12.44 0.00 N	65.45 4.72 0.00 N	140.07 10.94 3.23 N	108.12 9.79 2.90 N	114.85 10.18 2.99 N	115.59 9.22 2.28 N	130.01 10.15 0.00 N	115.89 7.86 0.00 N	80.96 5.67 0.00 N	99.29 5.98 0.00 N	72.30 4.56 0.00 N	61.02 4.04 0.00 N	209.12 15.75 0.13 N	106.85 7.22 0.00 N	121.34 7.40 0.00 N	85.13 4.10 0.00 N	79.06 3.48 0.00 N
JENNISON____2 23626	53.43 1.94 0.00 N	46.72 1.52 0.00 N	67.75 2.33 0.00 N	53.93 1.86 0.00 N	31.89 1.05 0.00 N	54.93 2.62 0.00 N	103.42 6.77 0.00 N	151.23 12.16 0.00 N	65.34 4.61 0.00 N	139.86 10.73 3.23 N	107.93 9.60 2.90 N	114.66 9.99 2.99 N	115.39 9.02 2.28 N	129.80 9.94 0.00 N	115.71 7.69 0.00 N	80.84 5.55 0.00 N	99.15 5.84 0.00 N	72.16 4.42 0.00 N	60.91 3.93 0.00 N	208.70 15.33 0.13 N	106.65 7.02 0.00 N	121.16 7.22 0.00 N	85.02 3.99 0.00 N	78.93 3.35 0.00 N
KEDC PORT_JEFF_GT2 24210	56.44 4.95 0.00 N	49.26 4.05 0.00 N	71.24 5.81 0.00 N	56.68 4.61 0.00 N	33.68 2.84 0.00 N	56.91 4.59 0.00 N	107.41 10.76 0.00 N	155.27 16.20 0.00 N	68.97 8.25 0.00 N	148.48 16.90 0.78 N	112.46 11.29 0.06 N	119.38 11.73 0.00 N	120.49 11.85 0.00 N	133.39 13.53 0.00 N	119.28 11.25 0.00 N	95.68 9.18 -11.20 N	108.16 11.75 -3.10 N	87.28 9.67 -9.87 N	64.82 7.84 0.00 N	222.17 26.58 -2.08 N	124.33 13.93 -10.77 N	141.51 15.25 -12.32 N	96.09 10.60 -4.46 N	84.18 8.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC_PORT_JEFF_GT3 24211	56.44 4.95 0.00 N	49.26 4.05 0.00 N	71.24 5.81 0.00 N	56.68 4.61 0.00 N	33.68 2.84 0.00 N	56.91 4.59 0.00 N	107.41 10.76 0.00 N	155.27 16.20 0.00 N	68.97 8.25 0.00 N	148.48 16.90 0.78 N	112.46 11.29 0.06 N	119.38 11.73 0.00 N	120.49 11.85 0.00 N	133.39 13.53 0.00 N	119.28 11.25 0.00 N	95.68 9.18 -11.20 N	108.16 11.75 -3.10 N	87.28 9.67 -9.87 N	64.82 7.84 0.00 N	222.17 26.58 -2.08 N	124.33 13.93 -10.77 N	141.51 15.25 -12.32 N	96.09 10.60 -4.46 N	84.18 8.60 0.00 N	
KEDC_GLWD_GT4 24219	56.20 4.72 0.00 N	48.97 3.76 0.00 N	70.80 5.38 0.00 N	56.30 4.23 0.00 N	33.44 2.60 0.00 N	56.85 4.53 0.00 N	106.60 9.94 0.00 N	154.34 15.27 0.00 N	68.14 7.41 0.00 N	147.96 16.39 0.78 N	112.81 11.65 0.06 N	119.92 12.28 0.00 N	120.66 12.02 0.00 N	133.34 13.48 0.00 N	119.38 11.36 0.00 N	95.02 8.52 -11.20 N	107.15 10.74 -3.10 N	86.27 8.67 -9.87 N	64.09 7.11 0.00 N	219.70 24.12 -2.08 N	122.95 12.54 -10.77 N	140.12 13.86 -12.32 N	94.83 9.35 -4.46 N	83.31 7.73 0.00 N	
KEDC_GLWD_GT5 24220	56.20 4.72 0.00 N	48.97 3.76 0.00 N	70.80 5.38 0.00 N	56.30 4.23 0.00 N	33.44 2.60 0.00 N	56.85 4.53 0.00 N	106.60 9.94 0.00 N	154.34 15.27 0.00 N	68.14 7.41 0.00 N	147.96 16.39 0.78 N	112.81 11.65 0.06 N	119.92 12.28 0.00 N	120.66 12.02 0.00 N	133.34 13.48 0.00 N	119.38 11.36 0.00 N	95.02 8.52 -11.20 N	107.15 10.74 -3.10 N	86.27 8.67 -9.87 N	64.09 7.11 0.00 N	219.70 24.12 -2.08 N	122.95 12.54 -10.77 N	140.12 13.86 -12.32 N	94.83 9.35 -4.46 N	83.31 7.73 0.00 N	
KENSICO____ 23655	55.72 4.23 0.00 N	48.59 3.38 0.00 N	70.23 4.80 0.00 N	55.82 3.75 0.00 N	33.13 2.29 0.00 N	56.34 4.02 0.00 N	105.31 8.66 0.00 N	152.68 13.61 0.00 N	67.16 6.44 0.00 N	146.07 14.49 0.78 N	111.50 10.33 0.06 N	118.59 10.94 0.00 N	119.22 10.58 0.00 N	131.63 11.77 0.00 N	118.16 10.13 0.00 N	82.51 7.22 0.00 N	102.35 9.04 0.00 N	75.06 7.32 0.00 N	63.02 6.04 0.00 N	214.44 20.96 0.04 N	110.38 10.75 0.00 N	126.00 12.07 0.00 N	89.08 8.06 0.00 N	82.25 6.68 0.00 N	
KIAC_JFK_GT1 23816	55.84 4.36 0.00 N	48.64 3.43 0.00 N	70.25 4.82 0.00 N	55.80 3.72 0.00 N	33.09 2.26 0.00 N	56.32 4.00 0.00 N	105.83 9.18 0.00 N	153.17 14.10 0.00 N	67.66 6.93 0.00 N	147.31 15.74 0.78 N	111.96 10.79 0.06 N	118.90 11.26 0.00 N	119.83 11.19 0.00 N	132.28 12.42 0.00 N	118.81 10.78 0.00 N	83.17 7.88 0.00 N	103.36 10.06 0.00 N	75.79 8.06 0.00 N	63.57 6.59 0.00 N	215.75 22.28 0.04 N	110.83 11.20 0.00 N	126.68 12.75 0.00 N	89.79 8.76 0.00 N	82.73 7.15 0.00 N	
KIAC_JFK_GT2 23817	55.84 4.36 0.00 N	48.64 3.43 0.00 N	70.25 4.82 0.00 N	55.80 3.72 0.00 N	33.09 2.26 0.00 N	56.32 4.00 0.00 N	105.83 9.18 0.00 N	153.17 14.10 0.00 N	67.66 6.93 0.00 N	147.31 15.74 0.78 N	111.96 10.79 0.06 N	118.90 11.26 0.00 N	119.83 11.19 0.00 N	132.28 12.42 0.00 N	118.81 10.78 0.00 N	83.17 7.88 0.00 N	103.36 10.06 0.00 N	75.79 8.06 0.00 N	63.57 6.59 0.00 N	215.75 22.28 0.04 N	110.83 11.20 0.00 N	126.68 12.75 0.00 N	89.79 8.76 0.00 N	82.73 7.15 0.00 N	
KINTIGH____ 23543	46.20 -5.28 0.00 N	40.35 -4.86 0.00 N	58.35 -7.08 0.00 N	46.54 -5.53 0.00 N	27.46 -3.38 0.00 N	46.95 -5.37 0.00 N	86.86 -9.79 0.00 N	126.16 -12.91 0.00 N	54.97 -5.76 0.00 N	63.77 -12.65 55.93 N	32.99 -8.87 59.37 N	35.75 -9.65 62.25 N	51.51 -9.61 47.52 N	108.46 -11.39 0.00 N	97.77 -10.26 0.00 N	67.83 -7.46 0.00 N	84.00 -9.30 0.00 N	61.25 -6.49 0.00 N	51.68 -5.30 0.00 N	172.88 -18.04 2.59 N	90.72 -8.92 0.00 N	103.14 -10.80 0.00 N	72.64 -8.39 0.00 N	67.42 -8.16 0.00 N	
LEDERLE____ 23769	56.29 4.81 0.00 N	49.07 3.86 0.00 N	70.92 5.49 0.00 N	56.36 4.28 0.00 N	33.44 2.60 0.00 N	56.86 4.55 0.00 N	106.35 9.70 0.00 N	154.39 15.32 0.00 N	67.82 7.09 0.00 N	147.50 15.93 0.79 N	112.63 11.46 0.06 N	119.88 12.24 0.00 N	120.48 11.83 0.00 N	132.85 12.99 0.00 N	118.89 10.86 0.00 N	83.06 7.77 0.00 N	103.00 9.69 0.00 N	75.57 7.83 0.00 N	63.50 6.52 0.00 N	216.41 22.94 0.04 N	111.45 11.82 0.00 N	127.25 13.31 0.00 N	89.94 8.91 0.00 N	82.97 7.39 0.00 N	
LINDEN COGEN____ 23786	55.76 4.28 0.00 N	48.60 3.39 0.00 N	70.20 4.78 0.00 N	55.82 3.75 0.00 N	33.13 2.30 0.00 N	56.37 4.05 0.00 N	105.46 8.81 0.00 N	152.81 13.73 0.00 N	67.38 6.66 0.00 N	146.69 15.12 0.78 N	111.90 10.73 0.06 N	118.85 11.21 0.00 N	119.31 10.67 0.00 N	132.03 12.17 0.00 N	118.76 10.74 0.00 N	82.75 7.67 0.21 N	102.95 9.64 0.00 N	75.57 7.82 0.00 N	63.35 6.37 0.00 N	215.32 21.85 0.04 N	110.96 11.33 0.00 N	126.64 12.70 0.00 N	89.43 8.40 0.00 N	82.46 6.88 0.00 N	
LIPA_MISC_IPP 23656	56.39 4.90 0.00 N	49.26 4.05 0.00 N	71.28 5.85 0.00 N	56.74 4.66 0.00 N	33.71 2.87 0.00 N	56.94 4.63 0.00 N	107.72 11.07 0.00 N	155.73 16.66 0.00 N	69.01 8.28 0.00 N	148.71 17.13 0.78 N	112.56 11.40 0.06 N	119.48 11.83 0.00 N	120.72 12.08 0.00 N	133.66 13.80 0.00 N	119.45 11.43 0.00 N	95.76 9.27 -11.20 N	108.26 11.85 -3.10 N	87.26 9.66 -9.87 N	64.78 7.80 0.00 N	222.34 26.76 -2.08 N	124.40 14.00 -10.77 N	141.62 15.36 -12.32 N	96.04 10.55 -4.46 N	84.08 8.51 0.00 N	
LITTLE FALLS____HYD 24013	54.21 2.73 0.00 N	47.32 2.11 0.00 N	68.52 3.09 0.00 N	54.41 2.33 0.00 N	32.21 1.38 0.00 N	55.09 2.78 0.00 N	103.26 6.60 0.00 N	149.86 10.78 0.00 N	65.32 4.59 0.00 N	142.52 10.17 0.00 N	108.60 7.37 0.00 N	115.26 7.61 0.00 N	115.91 7.26 0.00 N	127.55 7.70 0.00 N	114.07 6.05 0.00 N	80.21 4.92 0.00 N	99.37 6.06 0.00 N	72.71 4.97 0.00 N	61.15 4.17 0.00 N	209.43 15.92 0.00 N	106.91 7.27 0.00 N	121.96 8.02 0.00 N	86.34 5.31 0.00 N	80.01 4.43 0.00 N	
LONG_LAKE_PHOENIX 24014	50.14 -1.34 0.00 N	43.88 -1.32 0.00 N	63.47 -1.95 0.00 N	50.53 -1.55 0.00 N	29.89 -0.94 0.00 N	50.94 -1.37 0.00 N	94.78 -1.88 0.00 N	137.19 -1.88 0.00 N	59.84 -0.89 0.00 N	130.49 -1.86 0.00 N	100.11 -1.12 0.00 N	106.51 -1.14 0.00 N	107.36 -1.28 0.00 N	118.16 -1.70 0.00 N	106.03 -2.00 0.00 N	74.04 -1.25 0.00 N	91.75 -1.56 0.00 N	66.66 -1.08 0.00 N	56.16 -0.82 0.00 N	191.14 -2.37 0.00 N	98.27 -1.37 0.00 N	111.98 -1.96 0.00 N	79.18 -1.84 0.00 N	73.55 -2.03 0.00 N	
LOVETT____3 23632	55.07 3.58 0.00 N	48.05 2.84 0.00 N	69.41 3.99 0.00 N	55.18 3.10 0.00 N	32.76 1.93 0.00 N	55.62 3.30 0.00 N	103.87 7.22 0.00 N	150.71 11.64 0.00 N	66.25 5.53 0.00 N	143.96 12.40 0.79 N	109.94 8.77 0.06 N	116.93 9.28 0.00 N	117.57 8.93 0.00 N	129.82 9.97 0.00 N	116.53 8.50 0.00 N	81.23 5.94 0.00 N	101.00 7.69 0.00 N	74.07 6.33 0.00 N	62.20 5.22 0.00 N	211.91 18.44 0.04 N	109.15 9.52 0.00 N	124.65 10.71 0.00 N	88.17 7.14 0.00 N	81.39 5.81 0.00 N	
LOVETT____4	55.54	48.45	70.00	55.65	33.03	56.10	104.82	152.12	66.85	145.30	110.95	118.02	118.68	131.00	117.52	81.95	101.84	74.71	62.75	213.76	110.10	125.71	88.90	82.06	

23642	4.06 0.00 N	3.24 0.00 N	4.58 0.00 N	3.57 0.00 N	2.20 0.00 N	3.78 0.00 N	8.16 0.00 N	13.05 0.00 N	6.12 0.00 N	13.73 0.79 N	9.79 0.06 N	10.38 0.00 N	10.03 0.00 N	11.14 0.00 N	9.49 0.00 N	6.66 0.00 N	8.53 0.00 N	6.97 0.00 N	5.77 0.00 N	20.29 0.04 N	10.46 0.00 N	11.78 0.00 N	7.87 0.00 N	6.48 0.00 N
LOVETT___5 23593	55.54 4.06 0.00 N	48.45 3.24 0.00 N	70.00 4.58 0.00 N	55.65 3.57 0.00 N	33.03 2.20 0.00 N	56.10 3.78 0.00 N	104.82 8.16 0.00 N	152.12 13.05 0.00 N	66.85 6.12 0.00 N	145.30 13.73 0.79 N	110.95 9.79 0.06 N	118.02 10.38 0.00 N	118.68 10.03 0.00 N	131.00 11.14 0.00 N	117.52 9.49 0.00 N	81.95 6.66 0.00 N	101.84 8.53 0.00 N	74.71 6.97 0.00 N	62.75 5.77 0.00 N	213.76 20.29 0.04 N	110.10 10.46 0.00 N	125.71 11.78 0.00 N	88.90 7.87 0.00 N	82.06 6.48 0.00 N
LOWER RAQUET___HYD 24057	49.45 -2.03 0.00 N	43.73 -1.48 0.00 N	63.27 -2.15 0.00 N	50.47 -1.60 0.00 N	30.01 -0.82 0.00 N	50.08 -2.24 0.00 N	92.12 -4.54 0.00 N	131.58 -7.49 0.00 N	57.32 -3.41 0.00 N	124.82 -7.54 0.00 N	95.59 -5.63 0.00 N	101.59 -6.05 0.00 N	103.11 -5.54 0.00 N	113.86 -6.00 0.00 N	103.02 -5.00 0.00 N	71.74 -3.55 0.00 N	88.88 -4.43 0.00 N	64.07 -3.67 0.00 N	53.92 -3.06 0.00 N	182.75 -10.75 0.00 N	94.25 -5.38 0.00 N	108.00 -5.94 0.00 N	77.24 -3.78 0.00 N	72.27 -3.31 0.00 N
LOWER___HUDSON 24059	54.24 2.76 0.00 N	47.55 2.34 0.00 N	69.35 3.93 0.00 N	55.13 3.05 0.00 N	32.61 1.77 0.00 N	55.55 3.23 0.00 N	103.12 6.47 0.00 N	148.12 9.05 0.00 N	64.59 3.86 0.00 N	140.08 8.24 0.52 N	107.10 5.92 0.05 N	114.06 6.41 0.00 N	114.34 5.70 0.00 N	124.89 5.04 0.00 N	113.61 5.58 0.00 N	79.77 4.48 0.00 N	98.78 5.47 0.00 N	72.23 4.49 0.00 N	60.58 3.60 0.00 N	206.62 13.12 0.00 N	106.14 6.50 0.00 N	121.35 7.41 0.00 N	86.18 5.16 0.00 N	80.23 4.65 0.00 N
LWR___OSWEGATCHIE_HYD 23850	49.52 -1.96 0.00 N	43.61 -1.60 0.00 N	63.06 -2.37 0.00 N	50.30 -1.78 0.00 N	29.87 -0.96 0.00 N	50.32 -2.00 0.00 N	93.03 -3.63 0.00 N	133.86 -5.21 0.00 N	58.25 -2.48 0.00 N	126.76 -5.59 0.00 N	97.13 -4.10 0.00 N	103.20 -4.45 0.00 N	104.45 -4.20 0.00 N	115.24 -4.61 0.00 N	103.89 -4.14 0.00 N	72.35 -2.94 0.00 N	89.61 -3.69 0.00 N	64.84 -2.90 0.00 N	54.56 -2.42 0.00 N	185.79 -7.72 0.00 N	95.64 -3.99 0.00 N	109.41 -4.53 0.00 N	78.08 -2.95 0.00 N	72.74 -2.84 0.00 N
LYONS_FALL_HYD 23570	50.82 -0.67 0.00 N	44.57 -0.64 0.00 N	64.45 -0.97 0.00 N	51.35 -0.73 0.00 N	30.44 -0.39 0.00 N	51.82 -0.50 0.00 N	96.62 -0.03 0.00 N	139.84 0.77 0.00 N	60.86 0.13 0.00 N	132.51 0.15 0.00 N	101.42 0.19 0.00 N	107.80 0.15 0.00 N	108.74 0.10 0.00 N	119.83 -0.03 0.00 N	107.60 -0.43 0.00 N	75.13 -0.16 0.00 N	93.14 -0.17 0.00 N	67.67 -0.06 0.00 N	56.95 -0.03 0.00 N	194.30 0.79 0.00 N	99.83 0.20 0.00 N	113.90 -0.04 0.00 N	80.67 -0.35 0.00 N	74.95 -0.63 0.00 N
MAPLE RIDGE_WT_1 323574	51.01 -0.47 0.00 N	44.86 -0.35 0.00 N	65.03 -0.40 0.00 N	51.80 -0.27 0.00 N	30.63 -0.21 0.00 N	51.89 -0.42 0.00 N	95.81 -0.84 0.00 N	137.97 -1.09 0.00 N	60.31 -0.42 0.00 N	131.52 -0.83 0.00 N	100.52 -0.71 0.00 N	106.86 -0.79 0.00 N	107.87 -0.78 0.00 N	118.84 -1.02 0.00 N	106.95 -1.07 0.00 N	74.54 -0.75 0.00 N	92.43 -0.88 0.00 N	67.09 -0.64 0.00 N	56.48 -0.50 0.00 N	191.97 -1.54 0.00 N	98.79 -0.84 0.00 N	112.97 -0.97 0.00 N	80.34 -0.69 0.00 N	75.00 -0.57 0.00 N
MAPLE RIDGE_WT_2 323611	51.01 -0.47 0.00 N	44.86 -0.35 0.00 N	65.03 -0.40 0.00 N	51.80 -0.27 0.00 N	30.63 -0.21 0.00 N	51.89 -0.42 0.00 N	95.81 -0.84 0.00 N	137.97 -1.09 0.00 N	60.31 -0.42 0.00 N	131.52 -0.83 0.00 N	100.52 -0.71 0.00 N	106.86 -0.79 0.00 N	107.87 -0.78 0.00 N	118.84 -1.02 0.00 N	106.95 -1.07 0.00 N	74.54 -0.75 0.00 N	92.43 -0.88 0.00 N	67.09 -0.64 0.00 N	56.48 -0.50 0.00 N	191.97 -1.54 0.00 N	98.79 -0.84 0.00 N	112.97 -0.97 0.00 N	80.34 -0.69 0.00 N	75.00 -0.57 0.00 N
MG INDUSTRY___DRP 24185	53.84 2.36 0.00 N	47.20 1.99 0.00 N	68.41 2.98 0.00 N	54.38 2.30 0.00 N	32.24 1.41 0.00 N	54.77 2.45 0.00 N	101.21 4.56 0.00 N	145.91 6.85 0.00 N	63.73 3.01 0.00 N	138.20 6.46 0.62 N	105.57 4.39 0.05 N	112.25 4.60 0.00 N	112.95 4.31 0.00 N	124.57 4.72 0.00 N	112.07 4.05 0.00 N	78.41 3.12 0.00 N	97.15 3.84 0.00 N	70.88 3.14 0.00 N	59.54 2.56 0.00 N	202.24 8.77 0.03 N	103.92 4.28 0.00 N	118.95 5.01 0.00 N	84.99 3.97 0.00 N	79.10 3.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	49.52 -1.96 0.00 N	43.61 -1.60 0.00 N	63.06 -2.37 0.00 N	50.30 -1.78 0.00 N	29.87 -0.96 0.00 N	50.32 -2.00 0.00 N	93.03 -3.63 0.00 N	133.86 -5.21 0.00 N	58.25 -2.48 0.00 N	126.76 -5.59 0.00 N	97.13 -4.10 0.00 N	103.20 -4.45 0.00 N	104.45 -4.20 0.00 N	115.24 -4.61 0.00 N	103.89 -4.14 0.00 N	72.35 -2.94 0.00 N	89.61 -3.69 0.00 N	64.84 -2.90 0.00 N	54.56 -2.42 0.00 N	185.79 -7.72 0.00 N	95.64 -3.99 0.00 N	109.41 -4.53 0.00 N	78.08 -2.95 0.00 N	72.74 -2.84 0.00 N
MID___RAQUETTE_HYD 23851	49.45 -2.03 0.00 N	43.73 -1.48 0.00 N	63.27 -2.15 0.00 N	50.47 -1.60 0.00 N	30.01 -0.82 0.00 N	50.08 -2.24 0.00 N	92.12 -4.54 0.00 N	131.58 -7.49 0.00 N	57.32 -3.41 0.00 N	124.82 -7.54 0.00 N	95.59 -5.63 0.00 N	101.59 -6.05 0.00 N	103.11 -5.54 0.00 N	113.86 -6.00 0.00 N	103.02 -5.00 0.00 N	71.74 -3.55 0.00 N	88.88 -4.43 0.00 N	64.07 -3.67 0.00 N	53.92 -3.06 0.00 N	182.75 -10.75 0.00 N	94.25 -5.38 0.00 N	108.00 -5.94 0.00 N	77.24 -3.78 0.00 N	72.27 -3.31 0.00 N
MILLIKEN___1 23584	48.65 -2.83 0.00 N	42.69 -2.52 0.00 N	61.67 -3.76 0.00 N	49.08 -2.99 0.00 N	29.09 -1.75 0.00 N	50.12 -2.20 0.00 N	94.33 -2.32 0.00 N	137.89 -1.18 0.00 N	59.61 -1.12 0.00 N	128.63 -3.61 0.00 N	95.99 -3.73 0.00 N	102.02 -3.93 0.00 N	102.77 -4.57 0.00 N	114.54 -5.32 0.00 N	102.77 -5.25 0.00 N	71.84 -3.45 0.00 N	90.45 -2.86 0.00 N	66.33 -1.41 0.00 N	55.93 -1.05 0.00 N	191.55 -1.93 0.03 N	98.01 -1.63 0.00 N	111.15 -2.78 0.00 N	77.72 -3.31 0.00 N	71.83 -3.74 0.00 N
MILLIKEN___2 23585	48.65 -2.83 0.00 N	42.69 -2.52 0.00 N	61.67 -3.76 0.00 N	49.08 -2.99 0.00 N	29.09 -1.75 0.00 N	50.12 -2.20 0.00 N	94.33 -2.32 0.00 N	137.89 -1.18 0.00 N	59.61 -1.12 0.00 N	128.63 -3.61 0.00 N	95.99 -3.73 0.00 N	102.02 -3.93 0.00 N	102.77 -4.57 0.00 N	114.54 -5.32 0.00 N	102.77 -5.25 0.00 N	71.84 -3.45 0.00 N	90.45 -2.86 0.00 N	66.33 -1.41 0.00 N	55.93 -1.05 0.00 N	191.55 -1.93 0.03 N	98.01 -1.63 0.00 N	111.15 -2.78 0.00 N	77.72 -3.31 0.00 N	71.83 -3.74 0.00 N
MILLIKEN___DIESEL 23629	48.65 -2.83 0.00 N	42.69 -2.52 0.00 N	61.67 -3.76 0.00 N	49.08 -2.99 0.00 N	29.09 -1.75 0.00 N	50.12 -2.20 0.00 N	94.33 -2.32 0.00 N	137.89 -1.18 0.00 N	59.61 -1.12 0.00 N	128.63 -3.61 0.00 N	95.99 -3.73 0.00 N	102.02 -3.93 0.00 N	102.77 -4.57 0.00 N	114.54 -5.32 0.00 N	102.77 -5.25 0.00 N	71.84 -3.45 0.00 N	90.45 -2.86 0.00 N	66.33 -1.41 0.00 N	55.93 -1.05 0.00 N	191.55 -1.93 0.03 N	98.01 -1.63 0.00 N	111.15 -2.78 0.00 N	77.72 -3.31 0.00 N	71.83 -3.74 0.00 N

MILLSEAT___LFGE 323607	47.74 -3.74 0.00 N	41.31 -3.90 0.00 N	60.07 -5.36 0.00 N	47.99 -4.09 0.00 N	28.08 -2.76 0.00 N	48.35 -3.96 0.00 N	89.12 -7.53 0.00 N	130.49 -8.58 0.00 N	56.60 -4.13 0.00 N	132.61 -9.39 -9.64 N	101.54 -6.66 -6.97 N	108.00 -6.68 -7.04 N	106.50 -7.52 -5.37 N	110.87 -8.99 0.00 N	99.75 -8.27 0.00 N	68.48 -6.81 0.00 N	85.40 -7.91 0.00 N	62.79 -4.94 0.00 N	53.04 -3.93 0.00 N	180.56 -13.40 -0.45 N	93.47 -6.16 0.00 N	105.77 -8.17 0.00 N	74.05 -6.97 0.00 N	68.90 -6.68 0.00 N
MODEL_CITY_ENERGY 24167	46.65 -4.83 0.00 N	40.33 -4.88 0.00 N	58.69 -6.73 0.00 N	46.90 -5.18 0.00 N	27.39 -3.45 0.00 N	47.12 -5.20 0.00 N	86.18 -10.47 0.00 N	125.86 -13.21 0.00 N	54.63 -6.10 0.00 N	69.61 -13.71 49.03 N	37.14 -9.90 54.18 N	40.57 -10.08 56.99 N	54.20 -10.94 43.51 N	107.14 -12.71 0.00 N	96.54 -11.48 0.00 N	66.12 -9.17 0.00 N	82.49 -10.82 0.00 N	60.70 -7.04 0.00 N	51.29 -5.69 0.00 N	171.37 -19.88 2.27 N	90.27 -9.36 0.00 N	102.18 -11.76 0.00 N	71.66 -9.37 0.00 N	66.89 -8.69 0.00 N
MODERN_LFGE___ 323580	46.65 -4.83 0.00 N	40.33 -4.88 0.00 N	58.69 -6.73 0.00 N	46.90 -5.18 0.00 N	27.39 -3.45 0.00 N	47.12 -5.20 0.00 N	86.18 -10.47 0.00 N	125.86 -13.21 0.00 N	54.63 -6.10 0.00 N	69.61 -13.71 49.03 N	37.14 -9.90 54.18 N	40.57 -10.08 56.99 N	54.20 -10.94 43.51 N	107.14 -12.71 0.00 N	96.54 -11.48 0.00 N	66.12 -9.17 0.00 N	82.49 -10.82 0.00 N	60.70 -7.04 0.00 N	51.29 -5.69 0.00 N	171.37 -19.88 2.27 N	90.27 -9.36 0.00 N	102.18 -11.76 0.00 N	71.66 -9.37 0.00 N	66.89 -8.69 0.00 N
MOHAWK_PAPER___DRP 24187	54.41 2.92 0.00 N	47.66 2.45 0.00 N	69.18 3.75 0.00 N	54.95 2.88 0.00 N	32.57 1.73 0.00 N	55.46 3.14 0.00 N	103.00 6.35 0.00 N	148.49 9.43 0.00 N	64.82 4.10 0.00 N	140.68 8.83 0.51 N	107.58 6.39 0.05 N	114.47 6.82 0.00 N	115.19 6.54 0.00 N	126.89 7.03 0.00 N	114.37 6.35 0.00 N	80.02 4.73 0.00 N	99.10 5.79 0.00 N	72.33 4.59 0.00 N	60.71 3.73 0.00 N	206.82 13.31 0.00 N	106.23 6.60 0.00 N	121.46 7.52 0.00 N	86.23 5.20 0.00 N	80.21 4.64 0.00 N
MONGAUP___HYD 23641	54.79 3.31 0.00 N	47.86 2.65 0.00 N	69.24 3.81 0.00 N	55.04 2.97 0.00 N	32.65 1.82 0.00 N	55.59 3.27 0.00 N	103.97 7.31 0.00 N	150.66 11.59 0.00 N	66.03 5.31 0.00 N	143.24 11.70 0.82 N	109.55 8.38 0.06 N	116.64 9.00 0.00 N	117.28 8.63 0.00 N	129.25 9.40 0.00 N	115.83 7.81 0.00 N	81.00 5.71 0.00 N	100.38 7.07 0.00 N	73.51 5.77 0.00 N	61.80 4.82 0.00 N	210.79 17.32 0.04 N	108.48 8.84 0.00 N	123.83 9.89 0.00 N	87.48 6.45 0.00 N	80.75 5.18 0.00 N
MONTAUK___DIESEL 23721	58.11 6.62 0.00 N	50.72 5.51 0.00 N	73.44 8.02 0.00 N	58.44 6.37 0.00 N	34.73 3.89 0.00 N	59.22 6.90 0.00 N	112.78 16.12 0.00 N	162.83 23.76 0.00 N	71.89 11.16 0.00 N	154.73 23.15 0.78 N	114.23 13.06 0.06 N	119.15 11.50 0.00 N	124.45 15.80 0.00 N	138.80 18.95 0.00 N	124.06 16.04 0.00 N	98.70 12.20 -11.20 N	111.98 15.57 -3.10 N	90.05 12.44 -9.87 N	67.26 10.28 0.00 N	232.23 36.64 -2.08 N	129.46 19.05 -10.77 N	147.07 20.81 -12.32 N	99.33 13.84 -4.46 N	86.75 11.17 0.00 N
MUNSVILLE_WIND_PWR 323609	53.66 2.18 0.00 N	47.02 1.81 0.00 N	68.30 2.88 0.00 N	54.45 2.37 0.00 N	32.21 1.38 0.00 N	55.97 3.65 0.00 N	106.16 9.51 0.00 N	155.99 16.92 0.00 N	66.92 6.20 0.00 N	144.53 15.32 3.15 N	113.01 14.68 2.90 N	119.45 14.79 2.99 N	119.80 13.44 2.28 N	134.81 14.95 0.00 N	119.43 11.40 0.00 N	83.54 8.25 0.00 N	100.10 6.79 0.00 N	72.93 5.19 0.00 N	61.58 4.60 0.00 N	213.46 20.06 0.11 N	108.82 9.18 0.00 N	123.21 9.27 0.00 N	86.01 4.99 0.00 N	79.89 4.32 0.00 N
N SALMON___HYD 24042	51.22 -0.26 0.00 N	45.27 0.06 0.00 N	65.46 0.03 0.00 N	52.10 0.02 0.00 N	30.89 0.06 0.00 N	52.08 -0.24 0.00 N	96.05 -0.60 0.00 N	137.60 -1.47 0.00 N	60.10 -0.62 0.00 N	130.84 -1.52 0.00 N	99.99 -1.24 0.00 N	106.30 -1.35 0.00 N	107.73 -0.91 0.00 N	118.80 -1.06 0.00 N	107.38 -0.65 0.00 N	74.90 -0.40 0.00 N	92.80 -0.51 0.00 N	66.99 -0.75 0.00 N	56.49 -0.49 0.00 N	191.78 -1.73 0.00 N	98.84 -0.79 0.00 N	113.24 -0.70 0.00 N	80.89 -0.14 0.00 N	75.49 -0.08 0.00 N
N.E._GEN_SANDY PD 24062	54.32 2.84 0.00 N	47.57 2.36 0.00 N	69.13 3.70 0.00 N	54.87 2.79 0.00 N	32.50 1.66 0.00 N	55.31 2.99 0.00 N	102.56 5.91 0.00 N	85.00 4.81 -1.17 N	87.25 5.78 11.66 N	139.72 8.03 0.66 N	106.90 5.72 0.05 N	113.87 6.22 0.00 N	114.67 6.03 0.00 N	126.27 6.41 0.00 N	113.96 5.94 0.00 N	97.00 6.51 14.38 N	98.58 5.27 0.00 N	72.01 4.27 0.00 N	60.35 3.38 0.00 N	205.69 12.21 0.03 N	105.87 6.23 0.00 N	121.14 7.21 0.00 N	87.38 5.25 5.03 N	80.22 4.64 0.00 N
NARROWS_GT1_1 24228	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
NARROWS_GT1_2 24229	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
NARROWS_GT1_3 24230	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
NARROWS_GT1_4 24231	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N
NARROWS_GT1_5 24232	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT1_7 24234	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT1_8 24235	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_1 24236	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_2 24237	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_3 24238	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_4 24239	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_5 24240	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_6 24241	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_7 24242	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NARROWS_GT2_8 24243	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NEG CAPITAL___MECHNVIL 23645	54.48 3.00 0.00 N	47.74 2.53 0.00 N	69.72 4.30 0.00 N	55.31 3.24 0.00 N	32.75 1.92 0.00 N	55.89 3.57 0.00 N	104.05 7.40 0.00 N	149.82 10.75 0.00 N	65.30 4.57 0.00 N	141.59 9.75 0.52 N	108.22 7.04 0.05 N	115.25 7.60 0.00 N	114.76 6.12 0.00 N	123.75 3.89 0.00 N	113.99 5.96 0.00 N	80.45 5.17 0.00 N	99.80 6.49 0.00 N	73.06 5.32 0.00 N	61.31 4.33 0.00 N	209.60 16.10 0.00 N	107.62 7.98 0.00 N	122.95 9.02 0.00 N	87.10 6.08 0.00 N	80.91 5.34 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	47.83 -3.65 0.00 N	41.74 -3.47 0.00 N	60.43 -5.00 0.00 N	48.16 -3.91 0.00 N	28.42 -2.41 0.00 N	48.65 -3.66 0.00 N	90.40 -6.25 0.00 N	131.54 -7.53 0.00 N	57.29 -3.44 0.00 N	128.54 -7.67 -3.86 N	98.42 -5.37 -2.56 N	104.57 -5.64 -2.56 N	104.75 -5.84 -1.95 N	112.97 -6.89 0.00 N	101.67 -6.35 0.00 N	70.49 -4.80 0.00 N	87.41 -5.90 0.00 N	63.71 -4.02 0.00 N	53.71 -3.26 0.00 N	183.02 -10.66 -0.18 N	94.41 -5.22 0.00 N	107.33 -6.61 0.00 N	75.49 -5.54 0.00 N	69.95 -5.63 0.00 N	
NEG CENTRAL___DRP	50.21	43.87	63.50	50.52	29.86	51.33	95.93	139.79	60.66	133.20	101.00	107.41	107.81	118.67	106.42	74.03	92.28	67.40	56.82	193.72	99.45	113.02	79.36	73.67	

24199	-1.27 0.00 N	-1.35 0.00 N	-1.93 0.00 N	-1.56 0.00 N	-0.97 0.00 N	-0.99 0.00 N	-0.72 0.00 N	0.72 0.00 N	-0.07 0.00 N	-0.46 -1.31 N	-0.33 -0.10 N	-0.24 0.00 N	-0.83 0.00 N	-1.19 0.00 N	-1.61 0.00 N	-1.26 0.00 N	-1.03 0.00 N	-0.34 0.00 N	-0.15 0.00 N	0.15 -0.06 N	-0.18 0.00 N	-0.92 0.00 N	-1.67 0.00 N	-1.90 0.00 N
NEG CENTRAL___INDECK 23768	50.86 -0.62 0.00 N	44.10 -1.11 0.00 N	63.92 -1.50 0.00 N	50.91 -1.17 0.00 N	29.86 -0.97 0.00 N	51.81 -0.51 0.00 N	97.23 0.58 0.00 N	142.81 3.74 0.00 N	61.73 1.00 0.00 N	137.21 1.74 -3.11 N	103.65 1.49 -0.93 N	110.44 2.02 -0.78 N	110.28 1.04 -0.59 N	120.31 0.45 0.00 N	107.49 -0.53 0.00 N	74.40 -0.89 0.00 N	93.02 -0.29 0.00 N	68.39 0.65 0.00 N	57.77 0.79 0.00 N	197.13 3.48 -0.14 N	101.36 1.73 0.00 N	114.79 0.85 0.00 N	80.10 -0.93 0.00 N	74.30 -1.28 0.00 N
NEG CENTRAL___SENECA 23627	50.13 -1.35 0.00 N	43.70 -1.51 0.00 N	63.26 -2.16 0.00 N	50.33 -1.75 0.00 N	29.74 -1.10 0.00 N	51.35 -0.97 0.00 N	96.04 -0.61 0.00 N	140.46 1.39 0.00 N	60.88 0.15 0.00 N	133.90 -0.11 -1.65 N	101.19 -0.17 -0.13 N	107.73 0.08 0.00 N	107.98 -0.67 0.00 N	118.76 -1.10 0.00 N	106.23 -1.79 0.00 N	73.80 -1.49 0.00 N	92.19 -1.12 0.00 N	67.47 -0.27 0.00 N	56.94 -0.04 0.00 N	194.17 0.58 -0.07 N	99.63 0.00 0.00 N	113.10 -0.84 0.00 N	79.19 -1.84 0.00 N	73.48 -2.10 0.00 N
NEG CENTRAL___STATE_STREET 24147	50.67 -0.81 0.00 N	44.35 -0.86 0.00 N	64.12 -1.31 0.00 N	51.04 -1.04 0.00 N	30.20 -0.63 0.00 N	51.75 -0.57 0.00 N	97.37 0.72 0.00 N	142.30 3.23 0.00 N	61.73 1.00 0.00 N	135.11 1.65 -1.11 N	102.28 0.96 -0.09 N	108.39 0.74 0.00 N	108.80 0.16 0.00 N	119.66 -0.19 0.00 N	107.16 -0.86 0.00 N	75.00 -0.29 0.00 N	93.68 0.37 0.00 N	68.55 0.81 0.00 N	57.80 0.82 0.00 N	197.34 3.79 -0.05 N	101.25 1.62 0.00 N	115.04 1.10 0.00 N	80.64 -0.38 0.00 N	74.56 -1.02 0.00 N
NEG MILLWOOD___DRP 24198	55.83 4.35 0.00 N	48.70 3.49 0.00 N	70.35 4.92 0.00 N	55.87 3.79 0.00 N	33.14 2.30 0.00 N	56.43 4.11 0.00 N	105.67 9.02 0.00 N	153.35 14.28 0.00 N	67.40 6.67 0.00 N	146.40 14.82 0.77 N	111.77 10.60 0.06 N	118.90 11.25 0.00 N	119.52 10.87 0.00 N	131.89 12.03 0.00 N	118.34 10.31 0.00 N	82.68 7.39 0.00 N	102.57 9.26 0.00 N	75.26 7.53 0.00 N	63.26 6.28 0.00 N	215.44 21.97 0.04 N	110.89 11.25 0.00 N	126.51 12.57 0.00 N	89.32 8.29 0.00 N	82.38 6.80 0.00 N
NEG NORTH_FLCN_SEA 23793	49.91 -1.57 0.00 N	44.25 -0.96 0.00 N	64.12 -1.31 0.00 N	50.87 -1.21 0.00 N	30.19 -0.65 0.00 N	50.97 -1.35 0.00 N	93.93 -2.72 0.00 N	133.81 -5.26 0.00 N	58.52 -2.21 0.00 N	127.41 -4.95 0.00 N	97.31 -3.92 0.00 N	103.47 -4.18 0.00 N	104.86 -3.78 0.00 N	115.80 -4.05 0.00 N	104.83 -3.20 0.00 N	73.28 -2.01 0.00 N	90.56 -2.75 0.00 N	65.25 -2.49 0.00 N	54.97 -2.01 0.00 N	186.92 -6.59 0.00 N	96.02 -3.62 0.00 N	110.16 -3.78 0.00 N	78.99 -2.03 0.00 N	73.81 -1.77 0.00 N
NEG NORTH_KES_CHATEGAY 23792	50.44 -1.04 0.00 N	44.65 -0.56 0.00 N	64.64 -0.79 0.00 N	51.42 -0.66 0.00 N	30.47 -0.37 0.00 N	51.43 -0.88 0.00 N	94.60 -2.05 0.00 N	135.01 -4.07 0.00 N	58.99 -1.74 0.00 N	128.43 -3.92 0.00 N	98.19 -3.04 0.00 N	104.36 -3.29 0.00 N	105.82 -2.82 0.00 N	116.84 -3.02 0.00 N	105.70 -2.32 0.00 N	73.77 -1.53 0.00 N	91.29 -2.01 0.00 N	65.80 -1.94 0.00 N	55.46 -1.52 0.00 N	188.06 -5.45 0.00 N	96.86 -2.77 0.00 N	111.10 -2.84 0.00 N	79.56 -1.47 0.00 N	74.39 -1.19 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.59 -0.89 0.00 N	44.83 -0.38 0.00 N	64.96 -0.46 0.00 N	51.57 -0.51 0.00 N	30.56 -0.27 0.00 N	51.65 -0.67 0.00 N	95.28 -1.37 0.00 N	136.02 -3.05 0.00 N	59.47 -1.26 0.00 N	129.40 -2.96 0.00 N	98.82 -2.41 0.00 N	104.99 -2.65 0.00 N	106.40 -2.24 0.00 N	117.49 -2.37 0.00 N	106.27 -1.76 0.00 N	74.25 -1.04 0.00 N	91.82 -1.48 0.00 N	66.20 -1.54 0.00 N	55.82 -1.16 0.00 N	189.86 -3.64 0.00 N	97.59 -2.04 0.00 N	111.93 -2.01 0.00 N	80.14 -0.89 0.00 N	74.83 -0.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.59 -0.89 0.00 N	44.83 -0.38 0.00 N	64.96 -0.46 0.00 N	51.57 -0.51 0.00 N	30.56 -0.27 0.00 N	51.65 -0.67 0.00 N	95.28 -1.37 0.00 N	136.02 -3.05 0.00 N	59.47 -1.26 0.00 N	129.40 -2.96 0.00 N	98.81 -2.42 0.00 N	104.99 -2.65 0.00 N	106.40 -2.24 0.00 N	117.49 -2.37 0.00 N	106.27 -1.76 0.00 N	74.25 -1.04 0.00 N	91.82 -1.48 0.00 N	66.20 -1.54 0.00 N	55.82 -1.16 0.00 N	189.86 -3.64 0.00 N	97.56 -2.07 0.00 N	111.92 -2.01 0.00 N	80.14 -0.89 0.00 N	74.83 -0.75 0.00 N
NEG NORTH___PLATTSBURG 23628	50.59 -0.89 0.00 N	44.83 -0.38 0.00 N	64.96 -0.46 0.00 N	51.57 -0.51 0.00 N	30.56 -0.27 0.00 N	51.65 -0.67 0.00 N	95.28 -1.37 0.00 N	136.02 -3.05 0.00 N	59.47 -1.26 0.00 N	129.40 -2.96 0.00 N	98.82 -2.41 0.00 N	104.99 -2.65 0.00 N	106.40 -2.24 0.00 N	117.49 -2.37 0.00 N	106.27 -1.76 0.00 N	74.25 -1.04 0.00 N	91.82 -1.48 0.00 N	66.20 -1.54 0.00 N	55.82 -1.16 0.00 N	189.86 -3.64 0.00 N	97.59 -2.04 0.00 N	111.93 -2.01 0.00 N	80.14 -0.89 0.00 N	74.83 -0.75 0.00 N
NEG WEST_LEA_LOCKPORT 23791	46.83 -4.65 0.00 N	40.50 -4.71 0.00 N	58.94 -6.48 0.00 N	47.08 -5.00 0.00 N	27.50 -3.33 0.00 N	47.33 -4.98 0.00 N	86.71 -9.94 0.00 N	126.69 -12.38 0.00 N	54.94 -5.78 0.00 N	69.56 -13.05 49.75 N	37.06 -9.41 54.76 N	40.51 -9.56 57.58 N	54.24 -10.45 43.95 N	107.66 -12.20 0.00 N	97.00 -11.02 0.00 N	66.42 -8.87 0.00 N	82.92 -10.39 0.00 N	61.05 -6.70 0.00 N	51.59 -5.39 0.00 N	172.42 -18.79 2.30 N	90.76 -8.87 0.00 N	102.72 -11.22 0.00 N	72.01 -9.01 0.00 N	67.22 -8.36 0.00 N
NEG WEST___LANCASTER 23811	47.87 -3.62 0.00 N	41.35 -3.86 0.00 N	60.14 -5.28 0.00 N	47.89 -4.19 0.00 N	27.94 -2.90 0.00 N	48.43 -3.89 0.00 N	90.05 -6.60 0.00 N	132.55 -6.52 0.00 N	57.10 -3.63 0.00 N	82.81 -8.14 41.40 N	46.19 -6.68 48.36 N	50.23 -6.34 51.08 N	61.73 -7.92 38.99 N	110.81 -9.05 0.00 N	99.23 -8.80 0.00 N	67.86 -7.43 0.00 N	85.43 -7.88 0.00 N	63.38 -4.36 0.00 N	53.67 -3.30 0.00 N	180.50 -11.09 1.92 N	93.87 -5.76 0.00 N	106.29 -7.65 0.00 N	74.14 -6.89 0.00 N	69.26 -6.32 0.00 N
NEG_PENN_ALLEGHNY 23528	52.02 0.54 0.00 N	45.40 0.19 0.00 N	65.79 0.37 0.00 N	52.30 0.22 0.00 N	30.85 0.02 0.00 N	52.93 0.62 0.00 N	99.02 2.37 0.00 N	144.27 5.20 0.00 N	62.55 1.82 0.00 N	131.86 3.89 4.38 N	100.65 3.45 4.03 N	107.44 3.96 4.17 N	108.69 3.23 3.18 N	123.35 3.49 0.00 N	110.63 2.61 0.00 N	76.92 1.63 0.00 N	95.70 2.40 0.00 N	69.56 1.83 0.00 N	58.68 1.70 0.00 N	199.43 6.12 0.20 N	102.21 2.58 0.00 N	116.39 2.45 0.00 N	81.97 0.94 0.00 N	76.30 0.72 0.00 N
NEG___GEN_MONROE 24207	48.88 -2.61 0.00 N	42.49 -2.72 0.00 N	61.54 -3.88 0.00 N	49.10 -2.98 0.00 N	28.89 -1.95 0.00 N	49.68 -2.64 0.00 N	92.39 -4.27 0.00 N	134.98 -4.09 0.00 N	58.65 -2.08 0.00 N	133.52 -4.74 -5.90 N	102.17 -3.18 -4.12 N	108.61 -3.18 -4.14 N	108.17 -3.64 -3.16 N	115.14 -4.72 0.00 N	103.39 -4.64 0.00 N	71.50 -3.79 0.00 N	88.82 -4.49 0.00 N	64.97 -2.77 0.00 N	54.86 -2.12 0.00 N	187.21 -6.57 -0.27 N	96.70 -2.93 0.00 N	109.69 -4.25 0.00 N	76.83 -4.19 0.00 N	71.18 -4.40 0.00 N

NEPA__ENERGY 23901	48.84 -2.65 0.00 N	42.22 -2.99 0.00 N	61.49 -3.94 0.00 N	48.81 -3.27 0.00 N	28.40 -2.43 0.00 N	49.54 -2.78 0.00 N	93.02 -3.64 0.00 N	137.29 -1.78 0.00 N	58.57 -2.16 0.00 N	92.90 -5.06 34.40 N	53.98 -5.18 42.06 N	58.46 -4.62 44.56 N	67.97 -6.65 34.02 N	112.87 -6.99 0.00 N	100.71 -7.31 0.00 N	68.73 -6.56 0.00 N	87.11 -6.20 0.00 N	64.97 -2.77 0.00 N	55.16 -1.82 0.00 N	185.73 -6.19 1.59 N	95.20 -4.43 0.00 N	107.97 -5.96 0.00 N	75.35 -5.67 0.00 N	70.87 -4.70 0.00 N
NEVERSINK__HYD 23608	56.76 5.28 0.00 N	49.45 4.24 0.00 N	71.32 5.89 0.00 N	56.63 4.55 0.00 N	33.57 2.73 0.00 N	57.27 4.95 0.00 N	107.59 10.93 0.00 N	157.00 17.93 0.00 N	68.93 8.20 0.00 N	149.78 18.24 0.82 N	114.42 13.25 0.06 N	121.68 14.03 0.00 N	122.15 13.51 0.00 N	134.18 14.33 0.00 N	120.13 12.11 0.00 N	84.35 9.06 0.00 N	104.85 11.55 0.00 N	76.90 9.16 0.00 N	64.78 7.80 0.00 N	220.98 27.51 0.04 N	113.72 14.09 0.00 N	129.44 15.50 0.00 N	91.08 10.05 0.00 N	83.87 8.29 0.00 N
NEWTON__FALLS_HYD 23847	49.52 -1.96 0.00 N	43.61 -1.60 0.00 N	63.06 -2.37 0.00 N	50.30 -1.78 0.00 N	29.87 -0.96 0.00 N	50.32 -2.00 0.00 N	93.03 -3.63 0.00 N	133.86 -5.21 0.00 N	58.25 -2.48 0.00 N	126.76 -5.59 0.00 N	97.13 -4.10 0.00 N	103.20 -4.45 0.00 N	104.45 -4.20 0.00 N	115.24 -4.61 0.00 N	103.89 -4.14 0.00 N	72.35 -2.94 0.00 N	89.61 -3.69 0.00 N	64.84 -2.90 0.00 N	54.56 -2.42 0.00 N	185.79 -7.72 0.00 N	95.64 -3.99 0.00 N	109.41 -4.53 0.00 N	78.08 -2.95 0.00 N	72.74 -2.84 0.00 N
NIAGARA____ 23760	46.03 -5.45 0.00 N	39.83 -5.38 0.00 N	57.97 -7.45 0.00 N	46.33 -5.74 0.00 N	27.06 -3.77 0.00 N	46.46 -5.86 0.00 N	84.71 -11.94 0.00 N	123.42 -15.62 0.00 N	53.60 -7.13 0.00 N	67.23 -15.97 49.15 N	35.43 -11.53 54.27 N	38.77 -11.80 57.08 N	52.51 -12.56 43.57 N	105.32 -12.97 0.00 N	95.06 -10.20 0.00 N	65.09 -10.20 0.00 N	81.15 -12.16 0.00 N	59.68 -8.06 0.00 N	50.40 -6.58 0.00 N	167.96 -23.27 2.27 N	88.63 -11.00 0.00 N	100.35 -13.58 0.00 N	70.48 -10.55 0.00 N	65.87 -9.71 0.00 N
NINE_MILE_1 23575	49.78 -1.70 0.00 N	43.63 -1.58 0.00 N	63.13 -2.30 0.00 N	50.26 -1.81 0.00 N	29.74 -1.10 0.00 N	50.60 -1.71 0.00 N	93.86 -2.79 0.00 N	135.62 -3.44 0.00 N	59.15 -1.58 0.00 N	128.84 -3.52 0.00 N	98.77 -2.46 0.00 N	105.06 -2.58 0.00 N	105.91 -2.73 0.00 N	116.71 -3.15 0.00 N	105.04 -2.98 0.00 N	73.19 -2.10 0.00 N	90.73 -2.58 0.00 N	65.91 -1.83 0.00 N	55.46 -1.52 0.00 N	188.60 -4.90 0.00 N	97.10 -2.53 0.00 N	110.80 -3.14 0.00 N	78.49 -2.54 0.00 N	73.03 -2.55 0.00 N
NINE_MILE_2 23744	49.79 -1.69 0.00 N	43.64 -1.58 0.00 N	63.13 -2.29 0.00 N	50.26 -1.81 0.00 N	29.74 -1.09 0.00 N	50.61 -1.71 0.00 N	93.87 -2.78 0.00 N	135.62 -3.44 0.00 N	59.15 -1.58 0.00 N	128.89 -3.47 0.00 N	98.78 -2.45 0.00 N	105.06 -2.58 0.00 N	105.92 -2.73 0.00 N	116.72 -3.14 0.00 N	105.06 -2.96 0.00 N	73.19 -2.09 0.00 N	90.73 -2.58 0.00 N	65.91 -1.83 0.00 N	55.47 -1.51 0.00 N	188.61 -4.90 0.00 N	97.11 -2.52 0.00 N	110.80 -3.13 0.00 N	78.50 -2.53 0.00 N	73.03 -2.55 0.00 N
NM_CAPITAL__DRP 24208	54.37 2.89 0.00 N	47.65 2.44 0.00 N	69.17 3.75 0.00 N	54.96 2.88 0.00 N	32.57 1.73 0.00 N	55.44 3.12 0.00 N	102.89 6.24 0.00 N	148.27 9.20 0.00 N	64.74 4.01 0.00 N	140.49 8.65 0.52 N	107.39 6.21 0.05 N	114.29 6.64 0.00 N	114.98 6.33 0.00 N	126.65 6.80 0.00 N	114.19 6.16 0.00 N	79.92 4.62 0.00 N	98.96 5.65 0.00 N	72.23 4.49 0.00 N	60.62 3.64 0.00 N	206.34 12.84 0.00 N	106.00 6.37 0.00 N	121.20 7.27 0.00 N	86.13 5.10 0.00 N	80.15 4.57 0.00 N
NM_CENTRAL__DRP 24181	50.85 -0.63 0.00 N	44.49 -0.72 0.00 N	64.35 -1.07 0.00 N	51.23 -0.85 0.00 N	30.28 -0.56 0.00 N	51.65 -0.67 0.00 N	96.26 -0.39 0.00 N	139.54 0.47 0.00 N	60.79 0.06 0.00 N	132.40 0.05 0.00 N	101.56 0.33 0.00 N	108.11 0.46 0.00 N	108.89 0.25 0.00 N	119.98 0.12 0.00 N	107.81 -0.22 0.00 N	75.06 -0.23 0.00 N	93.01 -0.29 0.00 N	67.60 -0.14 0.00 N	56.91 -0.07 0.00 N	193.70 0.19 0.00 N	99.61 -0.02 0.00 N	113.53 -0.40 0.00 N	80.19 -0.83 0.00 N	74.46 -1.12 0.00 N
NM_FRONTIER__DRP 24179	46.19 -5.29 0.00 N	39.97 -5.24 0.00 N	58.18 -7.24 0.00 N	46.51 -5.57 0.00 N	27.16 -3.68 0.00 N	46.64 -5.68 0.00 N	85.04 -11.61 0.00 N	123.90 -15.17 0.00 N	53.80 -6.93 0.00 N	68.04 -15.58 48.74 N	36.06 -11.22 53.95 N	39.47 -11.41 56.76 N	53.11 -12.21 43.33 N	105.72 -14.14 0.00 N	95.37 -12.65 0.00 N	65.28 -10.01 0.00 N	81.39 -11.91 0.00 N	59.86 -7.88 0.00 N	50.54 -6.43 0.00 N	168.56 -22.69 2.25 N	88.90 -10.73 0.00 N	100.62 -13.31 0.00 N	70.66 -10.36 0.00 N	66.04 -9.54 0.00 N
NM_ST_REGIS__HYD 24053	49.86 -1.62 0.00 N	44.11 -1.10 0.00 N	63.83 -1.60 0.00 N	50.87 -1.21 0.00 N	30.22 -0.61 0.00 N	50.57 -1.75 0.00 N	93.04 -3.61 0.00 N	132.95 -6.12 0.00 N	57.93 -2.80 0.00 N	126.13 -6.23 0.00 N	96.55 -4.67 0.00 N	102.60 -5.05 0.00 N	104.11 -4.53 0.00 N	114.97 -4.89 0.00 N	103.99 -4.04 0.00 N	72.47 -2.82 0.00 N	89.78 -3.52 0.00 N	64.74 -3.00 0.00 N	54.50 -2.48 0.00 N	184.80 -8.71 0.00 N	95.29 -4.34 0.00 N	109.21 -4.73 0.00 N	78.11 -2.92 0.00 N	73.06 -2.51 0.00 N
NORTHPORT__1 23551	56.04 4.55 0.00 N	48.85 3.65 0.00 N	70.61 5.18 0.00 N	56.22 4.14 0.00 N	33.37 2.54 0.00 N	56.56 4.24 0.00 N	106.48 9.83 0.00 N	153.71 14.64 0.00 N	68.12 7.39 0.00 N	146.90 15.32 0.78 N	111.48 10.31 0.06 N	118.41 10.77 0.00 N	119.45 10.80 0.00 N	132.30 12.45 0.00 N	118.37 10.35 0.00 N	94.93 8.43 -11.20 N	107.16 10.75 -3.10 N	86.39 8.78 -9.87 N	63.95 6.97 0.00 N	219.00 23.41 -2.08 N	122.87 12.46 -10.77 N	140.05 13.79 -12.32 N	95.15 9.66 -4.46 N	83.47 7.89 0.00 N
NORTHPORT__2 23552	56.04 4.55 0.00 N	48.85 3.65 0.00 N	70.61 5.18 0.00 N	56.22 4.14 0.00 N	33.37 2.54 0.00 N	56.56 4.24 0.00 N	106.48 9.83 0.00 N	153.71 14.64 0.00 N	68.12 7.39 0.00 N	146.90 15.32 0.78 N	111.48 10.31 0.06 N	118.41 10.77 0.00 N	119.45 10.80 0.00 N	132.30 12.45 0.00 N	118.37 10.35 0.00 N	94.93 8.43 -11.20 N	107.16 10.75 -3.10 N	86.39 8.78 -9.87 N	63.95 6.97 0.00 N	219.00 23.41 -2.08 N	122.87 12.46 -10.77 N	140.05 13.79 -12.32 N	95.15 9.66 -4.46 N	83.47 7.89 0.00 N
NORTHPORT__3 23553	55.98 4.50 0.00 N	48.66 3.45 0.00 N	70.41 4.99 0.00 N	56.02 3.95 0.00 N	33.26 2.42 0.00 N	56.44 4.12 0.00 N	105.95 9.30 0.00 N	152.77 13.70 0.00 N	67.65 6.91 0.00 N	146.32 14.74 0.78 N	111.12 9.96 0.06 N	118.02 10.37 0.00 N	119.11 10.47 0.00 N	131.89 12.04 0.00 N	118.07 10.05 0.00 N	94.72 8.22 -11.20 N	106.81 10.40 -3.10 N	85.90 8.30 -9.87 N	63.72 6.74 0.00 N	218.26 22.68 -2.08 N	122.52 12.12 -10.77 N	139.66 13.40 -12.32 N	95.07 9.58 -4.46 N	83.36 7.79 0.00 N
NORTHPORT__4 23650	55.98 4.50 0.00 N	48.66 3.45 0.00 N	70.41 4.99 0.00 N	56.02 3.95 0.00 N	33.26 2.42 0.00 N	56.44 4.12 0.00 N	105.95 9.30 0.00 N	152.77 13.70 0.00 N	67.65 6.91 0.00 N	146.32 14.74 0.78 N	111.12 9.96 0.06 N	118.02 10.37 0.00 N	119.11 10.47 0.00 N	131.89 12.04 0.00 N	118.07 10.05 0.00 N	94.72 8.22 -11.20 N	106.81 10.40 -3.10 N	85.90 8.30 -9.87 N	63.72 6.74 0.00 N	218.26 22.68 -2.08 N	122.52 12.12 -10.77 N	139.66 13.40 -12.32 N	95.07 9.58 -4.46 N	83.36 7.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT___IC 23718	56.04 4.55 0.00 N	48.85 3.65 0.00 N	70.61 5.18 0.00 N	56.22 4.14 0.00 N	33.37 2.54 0.00 N	56.56 4.24 0.00 N	106.48 9.83 0.00 N	153.71 14.64 0.00 N	68.12 7.39 0.00 N	146.90 15.32 0.78 N	111.48 10.31 0.06 N	118.41 10.77 0.00 N	119.45 10.80 0.00 N	132.30 12.45 0.00 N	118.37 10.35 0.00 N	94.93 8.43 -11.20 N	107.16 10.75 -3.10 N	86.39 8.78 -9.87 N	63.95 6.97 0.00 N	219.00 23.41 -2.08 N	122.87 12.46 -10.77 N	140.05 13.79 -12.32 N	95.15 9.66 -4.46 N	83.47 7.89 0.00 N	
NPX_GEN_1385_PROXY 323591	56.04 4.55 0.00 N	48.85 3.65 0.00 N	70.61 5.18 0.00 N	56.22 4.14 0.00 N	33.37 2.54 0.00 N	56.56 4.24 0.00 N	106.48 9.83 0.00 N	95.47 9.46 -6.98 N	92.11 10.65 11.66 N	146.90 15.32 0.78 N	111.48 10.31 0.06 N	118.41 10.77 0.00 N	119.45 10.80 0.00 N	132.35 12.49 0.00 N	118.51 10.49 0.00 N	101.43 10.93 14.38 N	107.16 10.75 -3.10 N	86.39 8.78 -9.87 N	63.95 6.97 0.00 N	219.00 23.41 -2.08 N	122.87 12.46 -10.77 N	140.05 13.79 -12.32 N	95.15 9.66 -4.46 N	83.47 7.89 0.00 N	
NPX_GEN_CSC 323557	55.83 4.34 0.00 N	48.88 3.67 0.00 N	70.86 5.44 0.00 N	56.39 4.32 0.00 N	33.53 2.69 0.00 N	56.33 4.01 0.00 N	106.51 9.86 0.00 N	95.65 9.64 -6.98 N	92.49 11.02 11.66 N	147.21 15.63 0.78 N	111.39 10.22 0.06 N	118.21 10.56 0.00 N	119.46 10.81 0.00 N	132.26 12.40 0.00 N	118.24 10.22 0.00 N	101.40 10.90 14.38 N	107.20 10.79 -3.10 N	86.49 8.89 -9.87 N	64.14 7.17 0.00 N	220.17 24.59 -2.08 N	123.30 12.89 -10.77 N	140.37 14.11 -12.32 N	95.17 9.68 -4.46 N	83.25 7.68 0.00 N	
NSINS_S_GLNS_FALLS 23858	53.46 1.98 0.00 N	46.83 1.62 0.00 N	69.85 4.42 0.00 N	57.12 5.04 0.00 N	33.59 2.76 0.00 N	56.34 4.02 0.00 N	101.85 5.20 0.00 N	144.27 5.20 0.00 N	63.28 2.55 0.00 N	137.01 5.17 0.52 N	104.74 3.56 0.05 N	111.59 3.94 0.00 N	112.11 3.46 0.00 N	122.51 2.65 0.00 N	110.75 2.73 0.00 N	77.53 2.24 0.00 N	95.33 2.02 0.00 N	70.72 2.99 0.00 N	59.44 2.46 0.00 N	204.04 10.53 0.00 N	104.61 4.97 0.00 N	119.51 5.58 0.00 N	84.24 3.21 0.00 N	78.61 3.04 0.00 N	
NUCOR_STEEL___DRP 24197	50.23 -1.25 0.00 N	44.02 -1.19 0.00 N	63.65 -1.78 0.00 N	50.68 -1.39 0.00 N	29.99 -0.84 0.00 N	51.28 -1.04 0.00 N	96.42 -0.23 0.00 N	140.86 1.79 0.00 N	61.08 0.36 0.00 N	133.61 0.24 -1.02 N	101.17 -0.14 -0.08 N	107.07 -0.58 0.00 N	107.46 -1.19 0.00 N	118.19 -1.67 0.00 N	105.99 -2.04 0.00 N	74.26 -1.03 0.00 N	92.79 -0.51 0.00 N	67.96 0.23 0.00 N	57.30 0.32 0.00 N	195.78 2.23 -0.04 N	100.32 0.68 0.00 N	114.00 0.07 0.00 N	79.96 -1.06 0.00 N	73.94 -1.64 0.00 N	
NYISO_LBMP_REFERENCE 24008	51.48 0.00 0.00 N	45.21 0.00 0.00 N	65.42 0.00 0.00 N	52.08 0.00 0.00 N	30.84 0.00 0.00 N	52.32 0.00 0.00 N	96.65 0.00 0.00 N	139.07 0.00 0.00 N	60.73 0.00 0.00 N	132.35 0.00 0.00 N	101.23 0.00 0.00 N	107.65 0.00 0.00 N	108.64 0.00 0.00 N	119.86 0.00 0.00 N	108.03 0.00 0.00 N	75.29 0.00 0.00 N	93.31 0.00 0.00 N	67.74 0.00 0.00 N	56.98 0.00 0.00 N	193.51 0.00 0.00 N	99.63 0.00 0.00 N	113.94 0.00 0.00 N	81.03 0.00 0.00 N	75.58 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	56.55 5.07 0.00 N	49.27 4.06 0.00 N	71.22 5.79 0.00 N	56.67 4.60 0.00 N	33.64 2.80 0.00 N	56.99 4.67 0.00 N	107.58 10.93 0.00 N	155.69 16.62 0.00 N	68.97 8.24 0.00 N	148.87 17.30 0.78 N	112.98 11.82 0.06 N	120.00 12.36 0.00 N	121.04 12.40 0.00 N	134.04 14.18 0.00 N	119.95 11.92 0.00 N	95.95 9.46 -11.20 N	108.49 12.08 -3.10 N	87.38 9.77 -9.87 N	64.62 7.64 0.00 N	221.85 26.27 -2.08 N	124.39 13.98 -10.77 N	142.00 15.74 -12.32 N	96.32 10.83 -4.46 N	84.40 8.82 0.00 N	
NYPA_GOWANUS____GT5 24156	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.06 12.41 0.00 N	120.78 12.13 -0.01 N	134.27 13.58 -0.83 N	119.71 11.68 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.79 6.81 0.00 N	216.61 23.13 0.04 N	111.90 12.26 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NYPA_GOWANUS____GT6 24157	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.06 12.41 0.00 N	120.78 12.13 -0.01 N	134.27 13.58 -0.83 N	119.71 11.68 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.79 6.81 0.00 N	216.61 23.13 0.04 N	111.90 12.26 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	
NYPA_HARLEM__RVR__GT1 24160	56.60 5.12 0.00 N	49.29 4.08 0.00 N	71.20 5.77 0.00 N	56.57 4.49 0.00 N	33.55 2.72 0.00 N	57.13 4.81 0.00 N	115.06 10.36 -8.04 N	154.44 15.37 0.00 N	74.96 7.61 -6.62 N	158.38 17.01 -9.01 N	114.97 12.37 -1.38 N	120.65 13.00 0.00 N	121.25 12.58 -0.03 N	134.62 13.94 -0.83 N	121.14 12.22 -0.90 N	102.83 8.65 -18.89 N	111.60 10.90 -7.40 N	105.83 8.71 -29.39 N	93.31 7.10 -29.23 N	227.64 22.66 -11.48 N	112.46 12.39 -0.43 N	135.04 13.95 -7.16 N	112.59 9.35 -22.21 N	112.26 7.79 -28.90 N	
NYPA_HARLEM__RVR__GT2 24161	56.60 5.12 0.00 N	49.29 4.08 0.00 N	71.20 5.77 0.00 N	56.57 4.49 0.00 N	33.55 2.72 0.00 N	57.13 4.81 0.00 N	115.06 10.36 -8.04 N	154.44 15.37 0.00 N	74.96 7.61 -6.62 N	158.38 17.01 -9.01 N	114.97 12.37 -1.38 N	120.65 13.00 0.00 N	121.25 12.58 -0.03 N	134.62 13.94 -0.83 N	121.14 12.22 -0.90 N	102.83 8.65 -18.89 N	111.60 10.90 -7.40 N	105.83 8.71 -29.39 N	93.31 7.10 -29.23 N	227.64 22.66 -11.48 N	112.46 12.39 -0.43 N	135.04 13.95 -7.16 N	112.59 9.35 -22.21 N	112.26 7.79 -28.90 N	
NYPA_KENT____GT 24152	56.14 4.66 0.00 N	48.91 3.71 0.00 N	70.67 5.25 0.00 N	56.17 4.09 0.00 N	33.33 2.50 0.00 N	56.72 4.40 0.00 N	106.14 9.49 0.00 N	154.15 15.08 0.00 N	69.71 7.29 -1.69 N	148.15 16.43 0.64 N	112.99 11.81 0.05 N	120.02 12.37 0.00 N	120.73 12.08 -0.01 N	134.24 13.47 -0.91 N	119.67 11.63 -3.99 N	87.56 8.28 -9.01 N	103.78 10.46 -0.01 N	76.14 8.39 0.00 N	63.80 6.82 0.00 N	216.52 23.05 0.04 N	111.77 12.14 0.00 N	127.52 13.58 0.00 N	89.94 8.92 0.00 N	183.72 7.36 -100.78 N	
NYPA_POUCH1____GT 24155	437.96 4.53 -381.95 N	437.84 3.57 -389.06 N	130.77 5.05 -60.30 N	56.01 3.93 0.00 N	33.23 2.40 0.00 N	209.89 4.22 -153.35 N	139.23 9.33 -33.25 N	154.15 15.09 0.00 N	69.44 7.18 -1.54 N	147.91 16.21 0.65 N	112.82 11.65 0.05 N	119.78 12.13 0.00 N	120.52 11.87 -0.01 N	133.97 13.28 -0.83 N	119.37 11.34 -5.09 N	88.38 7.99 -0.01 N	103.53 10.21 -0.01 N	75.90 8.16 0.00 N	63.61 6.63 0.00 N	216.10 22.63 0.04 N	111.69 12.05 0.00 N	127.43 13.49 0.00 N	89.79 8.76 0.00 N	249.64 7.14 -166.93 N	
NYPA_VERNON____GT2	56.18	48.97	70.74	56.24	33.35	56.78	106.16	153.93	69.83	148.08	112.93	120.01	120.63	134.22	119.64	87.92	103.75	76.11	63.80	216.43	111.64	127.35	89.90	117.54	

24162	4.70 0.00 N	3.76 0.00 N	5.31 0.00 N	4.16 0.00 N	2.52 0.00 N	4.46 0.00 N	9.50 0.00 N	14.86 0.00 N	7.26 -1.84 N	16.35 0.63 N	11.75 0.05 N	12.35 0.00 N	11.98 -0.01 N	13.37 -0.99 N	11.60 -0.01 N	8.28 -4.35 N	10.44 -0.01 N	8.37 0.00 N	6.82 0.00 N	22.96 0.04 N	12.00 0.00 N	13.41 0.00 N	8.87 0.00 N	7.33 -34.63 N
NYPYA_VERNON____GT3 24163	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.74 5.31 0.00 N	56.24 4.16 0.00 N	33.35 2.52 0.00 N	56.78 4.46 0.00 N	106.16 9.50 0.00 N	153.93 14.86 0.00 N	69.83 7.26 -1.84 N	148.08 16.35 0.63 N	112.93 11.75 0.05 N	120.01 12.35 0.00 N	120.63 11.98 -0.01 N	134.22 13.37 -0.99 N	119.64 11.60 -0.01 N	87.92 8.28 -4.35 N	103.75 10.44 -0.01 N	76.11 8.37 0.00 N	63.80 6.82 0.00 N	216.43 22.96 0.04 N	111.64 12.00 0.00 N	127.35 13.41 0.00 N	89.90 8.87 0.00 N	117.54 7.33 -34.63 N
NYPYA____ASTORIA_CC1 323568	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N
NYPYA____ASTORIA_CC2 323569	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.75 5.32 0.00 N	56.24 4.16 0.00 N	33.35 2.51 0.00 N	56.77 4.45 0.00 N	106.07 9.41 0.00 N	153.73 14.66 0.00 N	69.48 7.22 -1.54 N	147.92 16.22 0.65 N	112.80 11.62 0.05 N	119.90 12.25 0.00 N	120.49 11.84 -0.01 N	133.92 13.23 -0.83 N	119.52 11.49 -0.01 N	87.13 8.21 -3.64 N	103.66 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.05 22.57 0.04 N	111.50 11.87 0.00 N	127.21 13.27 0.00 N	89.80 8.77 0.00 N	82.86 7.28 0.00 N
NYPYA____HOLTSVILL 23794	56.20 4.72 0.00 N	49.06 3.85 0.00 N	70.95 5.53 0.00 N	56.48 4.40 0.00 N	33.55 2.72 0.00 N	56.74 4.42 0.00 N	107.12 10.46 0.00 N	154.85 15.78 0.00 N	68.64 7.91 0.00 N	147.96 16.39 0.78 N	112.14 10.97 0.06 N	119.04 11.39 0.00 N	120.18 11.54 0.00 N	133.07 13.22 0.00 N	119.01 10.98 0.00 N	95.39 8.89 -11.20 N	107.79 11.38 -3.10 N	86.91 9.31 -9.87 N	64.45 7.47 0.00 N	221.03 25.45 -2.08 N	123.78 13.37 -10.77 N	140.96 14.70 -12.32 N	95.63 10.14 -4.46 N	83.78 8.20 0.00 N
NYPYA____HELLGATE_GT1 24158	56.60 5.12 0.00 N	49.29 4.08 0.00 N	71.20 5.77 0.00 N	56.57 4.49 0.00 N	33.55 2.72 0.00 N	57.13 4.81 0.00 N	116.51 10.36 -9.49 N	154.44 15.37 0.00 N	173.03 7.61 -104.70 N	257.59 17.01 -108.22 N	115.62 12.37 -2.02 N	120.65 13.00 0.00 N	122.81 12.58 -1.58 N	134.63 13.95 -0.83 N	120.30 12.22 -0.05 N	97.57 8.65 -13.63 N	123.18 10.90 -18.97 N	101.78 8.71 -25.34 N	130.47 7.10 -66.39 N	268.23 22.66 -52.06 N	120.72 12.39 -8.69 N	128.65 13.95 -0.76 N	162.69 9.35 -72.31 N	100.31 7.79 -16.95 N
NYPYA____HELLGATE_GT2 24159	56.60 5.12 0.00 N	49.29 4.08 0.00 N	71.20 5.77 0.00 N	56.57 4.49 0.00 N	33.55 2.72 0.00 N	57.13 4.81 0.00 N	116.51 10.36 -9.49 N	154.44 15.37 0.00 N	173.03 7.61 -104.70 N	257.59 17.01 -108.22 N	115.62 12.37 -2.02 N	120.65 13.00 0.00 N	122.81 12.58 -1.58 N	134.63 13.95 -0.83 N	120.30 12.22 -0.05 N	97.57 8.65 -13.63 N	123.18 10.90 -18.97 N	101.78 8.71 -25.34 N	130.47 7.10 -66.39 N	268.23 22.66 -52.06 N	120.72 12.39 -8.69 N	128.65 13.95 -0.76 N	162.69 9.35 -72.31 N	100.31 7.79 -16.95 N
NYS_BARGE____HYD 23848	46.95 -4.53 0.00 N	40.61 -4.60 0.00 N	59.09 -6.34 0.00 N	47.20 -4.88 0.00 N	27.58 -3.26 0.00 N	47.46 -4.86 0.00 N	87.00 -9.65 0.00 N	127.16 -11.91 0.00 N	55.16 -5.57 0.00 N	69.92 -12.56 49.87 N	37.31 -9.08 54.84 N	40.78 -9.20 57.66 N	54.53 -10.10 44.02 N	108.07 -11.79 0.00 N	97.34 -10.69 0.00 N	66.69 -8.60 0.00 N	83.22 -10.09 0.00 N	61.25 -6.48 0.00 N	51.76 -5.22 0.00 N	173.03 -18.18 2.31 N	91.10 -8.54 0.00 N	103.11 -10.83 0.00 N	72.28 -8.74 0.00 N	67.43 -8.15 0.00 N
O.H_GEN_BRUCE 24063	46.04 -5.45 0.00 N	39.83 -5.38 0.00 N	57.99 -7.43 0.00 N	46.34 -5.73 0.00 N	66.24 -6.23 -20.31 N	40.00 -6.64 -1.69 N	84.80 -11.86 0.00 N	72.19 -8.01 -1.17 N	71.00 -10.46 11.66 N	66.88 -15.86 49.61 N	35.13 -11.48 54.62 N	38.49 -11.72 57.44 N	52.35 -12.45 43.85 N	105.46 -14.40 0.00 N	95.19 -12.83 0.00 N	10.00 -17.30 77.58 N	81.26 -12.04 0.00 N	59.76 -7.98 0.00 N	50.46 -6.52 0.00 N	168.13 -23.08 2.29 N	88.74 -10.90 0.00 N	100.47 -13.47 0.00 N	101.44 -9.92 -24.20 N	65.91 -9.67 0.00 N
OAK_ORCHARD____HYD 24046	48.40 -3.08 0.00 N	42.19 -3.02 0.00 N	61.08 -4.34 0.00 N	48.70 -3.37 0.00 N	28.70 -2.14 0.00 N	49.21 -3.10 0.00 N	91.42 -5.23 0.00 N	133.15 -5.92 0.00 N	57.93 -2.79 0.00 N	130.94 -6.27 -4.85 N	100.30 -4.24 -3.31 N	106.60 -4.37 -3.32 N	106.57 -4.61 -2.54 N	114.20 -5.66 0.00 N	102.70 -5.32 0.00 N	71.09 -4.21 0.00 N	88.21 -5.10 0.00 N	64.36 -3.38 0.00 N	54.28 -2.70 0.00 N	184.96 -8.77 -0.22 N	95.49 -4.14 0.00 N	108.48 -5.46 0.00 N	76.20 -4.83 0.00 N	70.63 -4.95 0.00 N
OCC_CHEM____DRP 24175	46.27 -5.21 0.00 N	40.03 -5.18 0.00 N	58.27 -7.15 0.00 N	46.57 -5.50 0.00 N	27.20 -3.63 0.00 N	46.72 -5.59 0.00 N	85.22 -11.43 0.00 N	124.17 -14.89 0.00 N	53.90 -6.83 0.00 N	68.35 -15.32 48.69 N	36.29 -11.02 53.91 N	39.70 -11.23 56.72 N	53.32 -12.03 43.30 N	105.93 -13.93 0.00 N	95.54 -12.48 0.00 N	65.40 -9.89 0.00 N	81.53 -11.78 0.00 N	59.97 -7.77 0.00 N	50.65 -6.32 0.00 N	168.91 -22.35 2.25 N	89.06 -10.57 0.00 N	100.79 -13.14 0.00 N	70.80 -10.22 0.00 N	66.15 -9.43 0.00 N
OLIN_CORP_DRP 24177	46.51 -4.97 0.00 N	40.22 -4.99 0.00 N	58.54 -6.88 0.00 N	46.78 -5.30 0.00 N	27.33 -3.50 0.00 N	46.98 -5.34 0.00 N	85.87 -10.79 0.00 N	125.31 -13.77 0.00 N	54.39 -6.33 0.00 N	69.78 -14.24 48.32 N	37.29 -10.30 53.64 N	40.72 -10.49 56.44 N	54.21 -11.35 43.08 N	106.68 -13.17 0.00 N	96.18 -11.84 0.00 N	65.86 -9.43 0.00 N	82.19 -11.12 0.00 N	60.48 -7.26 0.00 N	51.10 -5.88 0.00 N	170.59 -20.68 2.24 N	89.89 -9.74 0.00 N	101.73 -12.21 0.00 N	71.37 -9.65 0.00 N	66.64 -8.93 0.00 N
ONONDAGA_REF_OCCRA 23987	51.07 -0.41 0.00 N	44.69 -0.51 0.00 N	64.64 -0.78 0.00 N	51.45 -0.63 0.00 N	30.43 -0.41 0.00 N	51.95 -0.37 0.00 N	96.92 0.27 0.00 N	140.56 1.49 0.00 N	61.23 0.50 0.00 N	133.21 0.85 0.00 N	102.07 0.84 0.00 N	108.64 1.00 0.00 N	109.41 0.77 0.00 N	120.52 0.67 0.00 N	108.40 0.38 0.00 N	75.46 0.18 0.00 N	93.62 0.31 0.00 N	68.15 0.41 0.00 N	57.38 0.41 0.00 N	195.32 1.81 0.00 N	100.37 0.74 0.00 N	114.35 0.41 0.00 N	80.71 -0.31 0.00 N	74.92 -0.65 0.00 N
ONONDAGA____COGEN 23986	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N

ONTARIO___LFGE 23819	50.13 -1.35 0.00 N	43.70 -1.51 0.00 N	63.26 -2.16 0.00 N	50.33 -1.75 0.00 N	29.74 -1.10 0.00 N	51.35 -0.97 0.00 N	96.04 -0.61 0.00 N	140.46 1.39 0.00 N	60.88 0.15 0.00 N	133.90 -0.11 -1.65 N	101.19 -0.17 -0.13 N	107.73 0.08 0.00 N	107.98 -0.67 0.00 N	118.76 -1.10 0.00 N	106.23 -1.79 0.00 N	73.80 -1.49 0.00 N	92.19 -1.12 0.00 N	67.47 -0.27 0.00 N	56.94 -0.04 0.00 N	194.17 0.58 -0.07 N	99.63 0.00 0.00 N	113.10 -0.84 0.00 N	79.19 -1.84 0.00 N	73.48 -2.10 0.00 N
OSWEGATCHIE___HYD 24044	49.52 -1.96 0.00 N	43.61 -1.31 0.00 N	63.06 -2.37 0.00 N	50.30 -1.78 0.00 N	29.87 -0.96 0.00 N	50.32 -2.00 0.00 N	93.03 -3.63 0.00 N	133.86 -5.21 0.00 N	58.25 -2.48 0.00 N	126.76 -5.59 0.00 N	97.13 -4.10 0.00 N	103.20 -4.45 0.00 N	104.45 -4.20 0.00 N	115.24 -4.61 0.00 N	103.89 -4.14 0.00 N	72.35 -2.94 0.00 N	89.61 -3.69 0.00 N	64.84 -2.90 0.00 N	54.56 -2.42 0.00 N	185.79 -7.72 0.00 N	95.64 -3.99 0.00 N	109.41 -4.53 0.00 N	78.08 -2.95 0.00 N	72.74 -2.84 0.00 N
OSWEGO___5 23606	50.11 -1.37 0.00 N	43.90 -1.31 0.00 N	63.52 -1.90 0.00 N	50.57 -1.51 0.00 N	29.91 -0.92 0.00 N	50.93 -1.39 0.00 N	94.53 -2.12 0.00 N	136.65 -2.42 0.00 N	59.58 -1.15 0.00 N	129.82 -2.53 0.00 N	99.49 -1.74 0.00 N	105.82 -1.83 0.00 N	106.68 -1.97 0.00 N	117.55 -2.31 0.00 N	105.79 -2.23 0.00 N	73.68 -1.61 0.00 N	91.34 -1.96 0.00 N	66.36 -1.38 0.00 N	55.86 -1.12 0.00 N	190.01 -3.49 0.00 N	97.77 -1.87 0.00 N	111.58 -2.35 0.00 N	79.03 -2.00 0.00 N	73.49 -2.09 0.00 N
OSWEGO___6 23613	50.11 -1.37 0.00 N	43.90 -1.31 0.00 N	63.52 -1.90 0.00 N	50.57 -1.51 0.00 N	29.91 -0.92 0.00 N	50.93 -1.39 0.00 N	94.53 -2.12 0.00 N	136.65 -2.42 0.00 N	59.58 -1.15 0.00 N	129.82 -2.53 0.00 N	99.49 -1.74 0.00 N	105.82 -1.83 0.00 N	106.68 -1.97 0.00 N	117.55 -2.31 0.00 N	105.79 -2.23 0.00 N	73.68 -1.61 0.00 N	91.34 -1.96 0.00 N	66.36 -1.38 0.00 N	55.86 -1.12 0.00 N	190.01 -3.49 0.00 N	97.77 -1.87 0.00 N	111.58 -2.35 0.00 N	79.03 -2.00 0.00 N	73.49 -2.09 0.00 N
OUTOKUMPU-AB___DRP 24206	47.38 -4.10 0.00 N	40.96 -4.25 0.00 N	59.61 -5.82 0.00 N	47.60 -4.47 0.00 N	27.80 -3.04 0.00 N	47.89 -4.42 0.00 N	87.93 -8.73 0.00 N	128.64 -10.42 0.00 N	55.75 -4.98 0.00 N	72.95 -11.21 48.20 N	39.61 -8.08 53.53 N	43.21 -8.11 56.33 N	56.59 -9.06 43.00 N	109.25 -10.61 0.00 N	98.34 -9.68 0.00 N	67.33 -7.96 0.00 N	84.07 -9.24 0.00 N	61.94 -5.80 0.00 N	52.34 -4.64 0.00 N	175.01 -16.27 2.23 N	91.99 -7.64 0.00 N	104.08 -9.86 0.00 N	72.92 -8.10 0.00 N	68.06 -7.51 0.00 N
OXBOW___ 24026	46.96 -4.52 0.00 N	40.60 -4.61 0.00 N	59.09 -6.34 0.00 N	47.22 -4.85 0.00 N	27.57 -3.26 0.00 N	47.45 -4.87 0.00 N	86.88 -9.77 0.00 N	126.89 -12.17 0.00 N	55.04 -5.69 0.00 N	71.13 -12.79 48.43 N	38.32 -9.19 53.72 N	41.83 -9.30 56.52 N	55.33 -10.17 43.15 N	108.00 -11.86 0.00 N	97.29 -10.74 0.00 N	66.61 -8.68 0.00 N	83.10 -10.20 0.00 N	61.18 -6.56 0.00 N	51.69 -5.29 0.00 N	172.68 -18.59 2.24 N	90.88 -8.76 0.00 N	102.86 -11.07 0.00 N	72.12 -8.91 0.00 N	67.33 -8.25 0.00 N
PEEKSKILL___ 23653	55.55 4.07 0.00 N	48.46 3.25 0.00 N	70.04 4.61 0.00 N	55.67 3.60 0.00 N	33.04 2.20 0.00 N	56.18 3.86 0.00 N	105.00 8.35 0.00 N	152.28 13.21 0.00 N	66.94 6.22 0.00 N	145.54 13.97 0.78 N	111.14 9.97 0.06 N	118.23 10.58 0.00 N	118.88 10.24 0.00 N	131.21 11.36 0.00 N	117.74 9.71 0.00 N	82.17 6.88 0.00 N	101.89 8.58 0.00 N	74.74 7.00 0.00 N	62.74 5.76 0.00 N	213.62 20.15 0.04 N	110.00 10.36 0.00 N	125.56 11.62 0.00 N	88.79 7.76 0.00 N	81.96 6.38 0.00 N
PGE MADISON___WINDPWR 24146	53.66 2.18 0.00 N	47.02 1.81 0.00 N	68.30 2.88 0.00 N	54.45 2.37 0.00 N	32.21 1.38 0.00 N	55.97 3.65 0.00 N	106.16 9.51 0.00 N	155.99 16.92 0.00 N	66.92 6.20 0.00 N	144.53 15.32 3.15 N	113.01 14.68 2.90 N	119.45 14.79 2.99 N	119.80 13.44 2.28 N	134.81 14.95 0.00 N	119.43 11.40 0.00 N	83.54 8.25 0.00 N	100.10 6.79 0.00 N	72.93 5.19 0.00 N	61.58 4.60 0.00 N	213.46 20.06 0.11 N	108.82 9.18 0.00 N	123.21 9.27 0.00 N	86.01 4.99 0.00 N	79.89 4.32 0.00 N
PIERCEFIELD___HYD 23852	49.45 -2.03 0.00 N	43.73 -1.48 0.00 N	63.27 -2.15 0.00 N	50.47 -1.60 0.00 N	30.01 -0.82 0.00 N	50.08 -2.24 0.00 N	92.12 -4.54 0.00 N	131.58 -7.49 0.00 N	57.32 -3.41 0.00 N	124.82 -7.54 0.00 N	95.59 -5.63 0.00 N	101.59 -6.05 0.00 N	103.11 -5.54 0.00 N	113.86 -6.00 0.00 N	103.02 -5.00 0.00 N	71.74 -3.55 0.00 N	88.88 -4.43 0.00 N	64.07 -3.67 0.00 N	53.92 -3.06 0.00 N	182.75 -10.75 0.00 N	94.25 -5.38 0.00 N	108.00 -5.94 0.00 N	77.24 -3.78 0.00 N	72.27 -3.31 0.00 N
PINELAWN_CC_1 323563	56.67 5.19 0.00 N	49.39 4.18 0.00 N	71.39 5.97 0.00 N	56.79 4.71 0.00 N	33.68 2.85 0.00 N	57.13 4.81 0.00 N	107.71 11.06 0.00 N	155.99 16.93 0.00 N	68.52 7.79 0.00 N	147.72 16.14 0.78 N	112.21 11.04 0.06 N	119.18 11.53 0.00 N	120.16 11.51 0.00 N	132.93 13.07 0.00 N	118.85 10.83 0.00 N	95.24 8.75 -11.20 N	107.58 11.18 -3.10 N	86.66 9.05 -9.87 N	63.94 6.96 0.00 N	219.48 23.89 -2.08 N	123.03 12.62 -10.77 N	140.41 14.15 -12.32 N	95.60 10.11 -4.46 N	84.47 8.89 0.00 N
PJM_GEN_KEystone 24065	49.47 -2.01 0.00 N	42.81 -2.41 0.00 N	62.29 -3.13 0.00 N	49.44 -2.64 0.00 N	28.81 -2.02 0.00 N	50.23 -2.08 0.00 N	75.00 1.99 -29.19 N	89.29 3.82 -6.44 N	86.55 5.99 12.55 N	119.90 -2.94 9.51 N	85.01 -3.39 12.84 N	91.24 -2.72 13.69 N	94.46 -3.74 10.45 N	114.89 -4.96 0.00 N	102.50 -5.52 0.00 N	79.73 2.62 27.76 N	88.89 -4.42 0.00 N	66.09 -1.65 0.00 N	56.09 -0.89 0.00 N	191.55 -1.51 0.44 N	96.80 -2.84 0.00 N	109.81 -4.12 0.00 N	77.30 -3.73 0.00 N	72.03 -3.55 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	55.96 4.47 0.00 N	48.65 3.44 0.00 N	70.34 4.92 0.00 N	55.94 3.87 0.00 N	33.21 2.38 0.00 N	56.50 4.18 0.00 N	106.08 9.42 0.00 N	94.94 8.92 -6.98 N	91.56 10.10 11.66 N	146.78 15.21 0.78 N	111.70 10.54 0.06 N	118.72 11.07 0.00 N	119.65 11.01 0.00 N	132.31 12.45 0.00 N	118.39 10.37 0.00 N	101.62 11.12 14.38 N	106.77 10.36 -3.10 N	86.00 8.40 -9.87 N	63.81 6.83 0.00 N	218.81 23.23 -2.08 N	122.62 12.22 -10.77 N	139.88 13.62 -12.32 N	94.88 9.39 -4.46 N	83.23 7.65 0.00 N
PLEASANTVLY___LBMP 24000	55.28 3.80 0.00 N	48.27 3.06 0.00 N	69.82 4.39 0.00 N	55.46 3.39 0.00 N	32.90 2.07 0.00 N	55.94 3.63 0.00 N	104.32 7.67 0.00 N	150.98 11.91 0.00 N	66.35 5.62 0.76 N	144.20 12.61 0.00 N	110.14 8.97 0.06 N	117.16 9.51 0.00 N	117.86 9.21 0.00 N	130.04 10.19 0.00 N	116.86 8.84 0.00 N	81.63 6.34 0.00 N	101.21 7.91 0.00 N	74.14 6.40 0.00 N	62.25 5.27 0.00 N	211.81 18.34 0.04 N	109.03 9.39 0.00 N	124.50 10.56 0.00 N	88.13 7.10 0.00 N	81.54 5.96 0.00 N
POLETTI___ 23519	55.93 4.44 0.00 N	48.75 3.54 0.00 N	70.42 5.00 0.00 N	55.99 3.91 0.00 N	33.23 2.39 0.00 N	56.53 4.22 0.00 N	105.82 9.17 0.00 N	153.31 14.24 0.00 N	67.61 6.88 0.00 N	147.21 15.63 0.78 N	112.28 11.11 0.06 N	119.29 11.64 0.00 N	119.83 11.18 0.00 N	132.35 12.50 0.00 N	118.87 10.85 0.00 N	83.11 7.82 0.00 N	103.21 9.91 0.00 N	75.76 8.02 0.00 N	63.54 6.57 0.00 N	215.92 22.45 0.04 N	111.16 11.53 0.00 N	126.83 12.89 0.00 N	89.59 8.56 0.00 N	82.63 7.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_3 23555	56.34 4.86 0.00 N	49.20 3.99 0.00 N	71.17 5.75 0.00 N	56.64 4.56 0.00 N	33.66 2.82 0.00 N	56.85 4.53 0.00 N	107.33 10.68 0.00 N	154.93 15.86 0.00 N	68.85 8.12 0.00 N	148.22 16.64 0.78 N	112.23 11.06 0.06 N	119.10 11.45 0.00 N	120.23 11.58 0.00 N	133.10 13.25 0.00 N	118.96 10.94 0.00 N	95.51 9.02 -11.20 N	107.97 11.56 -3.10 N	87.14 9.54 -9.87 N	64.70 7.72 0.00 N	221.69 26.10 -2.08 N	124.11 13.70 -10.77 N	141.22 14.96 -12.32 N	95.88 10.39 -4.46 N	84.03 8.45 0.00 N	
PORT_JEFF_4 23616	56.34 4.86 0.00 N	49.20 3.99 0.00 N	71.17 5.75 0.00 N	56.64 4.56 0.00 N	33.66 2.82 0.00 N	56.85 4.53 0.00 N	107.33 10.68 0.00 N	154.93 15.86 0.00 N	68.85 8.12 0.00 N	148.22 16.64 0.78 N	112.23 11.06 0.06 N	119.10 11.45 0.00 N	120.23 11.58 0.00 N	133.10 13.25 0.00 N	118.96 10.94 0.00 N	95.51 9.02 -11.20 N	107.97 11.56 -3.10 N	87.14 9.54 -9.87 N	64.70 7.72 0.00 N	221.69 26.10 -2.08 N	124.11 13.70 -10.77 N	141.22 14.96 -12.32 N	95.88 10.39 -4.46 N	84.03 8.45 0.00 N	
PORT_JEFF_IC 23713	56.44 4.95 0.00 N	49.26 4.05 0.00 N	71.24 5.81 0.00 N	56.68 4.61 0.00 N	33.68 2.84 0.00 N	56.91 4.59 0.00 N	107.41 10.76 0.00 N	155.27 16.20 0.00 N	68.97 8.25 0.00 N	148.48 16.90 0.78 N	112.46 11.29 0.06 N	119.38 11.73 0.00 N	120.49 11.85 0.00 N	133.39 13.53 0.00 N	119.28 11.25 0.00 N	95.68 9.18 -11.20 N	108.16 11.75 -3.10 N	87.28 9.67 -9.87 N	64.82 7.84 0.00 N	222.17 26.58 -2.08 N	124.33 13.93 -10.77 N	141.51 15.25 -12.32 N	96.09 10.60 -4.46 N	84.18 8.60 0.00 N	
PPL PILGRIM_ST_GT1 24216	56.55 5.07 0.00 N	49.27 4.06 0.00 N	71.22 5.79 0.00 N	56.67 4.60 0.00 N	33.64 2.80 0.00 N	56.99 4.67 0.00 N	107.58 10.93 0.00 N	155.69 16.62 0.00 N	68.97 8.24 0.00 N	148.87 17.30 0.78 N	112.98 11.82 0.06 N	120.00 12.36 0.00 N	121.04 12.40 0.00 N	134.04 14.18 0.00 N	119.95 11.92 0.00 N	95.95 9.46 -11.20 N	108.49 12.08 -3.10 N	87.38 9.77 -9.87 N	64.62 7.64 0.00 N	221.85 26.27 -2.08 N	124.39 13.98 -10.77 N	142.00 15.74 -12.32 N	96.32 10.83 -4.46 N	84.40 8.82 0.00 N	
PPL PILGRIM_ST_GT2 24217	56.55 5.07 0.00 N	49.27 4.06 0.00 N	71.22 5.79 0.00 N	56.67 4.60 0.00 N	33.64 2.80 0.00 N	56.99 4.67 0.00 N	107.58 10.93 0.00 N	155.69 16.62 0.00 N	68.97 8.24 0.00 N	148.87 17.30 0.78 N	112.98 11.82 0.06 N	120.00 12.36 0.00 N	121.04 12.40 0.00 N	134.04 14.18 0.00 N	119.95 11.92 0.00 N	95.95 9.46 -11.20 N	108.49 12.08 -3.10 N	87.38 9.77 -9.87 N	64.62 7.64 0.00 N	221.85 26.27 -2.08 N	124.39 13.98 -10.77 N	142.00 15.74 -12.32 N	96.32 10.83 -4.46 N	84.40 8.82 0.00 N	
PPL_SHRM_GT3 24213	55.81 4.32 0.00 N	48.88 3.67 0.00 N	70.85 5.43 0.00 N	56.39 4.31 0.00 N	33.53 2.69 0.00 N	56.31 4.00 0.00 N	106.51 9.85 0.00 N	153.97 14.90 0.00 N	68.30 7.57 0.00 N	147.14 15.56 0.78 N	111.37 10.21 0.06 N	118.19 10.54 0.00 N	119.38 10.74 0.00 N	132.16 12.31 0.00 N	118.22 10.19 0.00 N	94.87 8.37 -11.20 N	107.15 10.74 -3.10 N	86.47 8.86 -9.87 N	64.14 7.17 0.00 N	220.18 24.60 -2.08 N	123.32 12.92 -10.77 N	140.37 14.11 -12.32 N	95.16 9.67 -4.46 N	83.22 7.64 0.00 N	
PPL_SHRM_GT4 24214	55.81 4.32 0.00 N	48.88 3.67 0.00 N	70.85 5.43 0.00 N	56.39 4.31 0.00 N	33.53 2.69 0.00 N	56.31 4.00 0.00 N	106.51 9.85 0.00 N	153.97 14.90 0.00 N	68.30 7.57 0.00 N	147.14 15.56 0.78 N	111.37 10.21 0.06 N	118.19 10.54 0.00 N	119.38 10.74 0.00 N	132.16 12.31 0.00 N	118.22 10.19 0.00 N	94.87 8.37 -11.20 N	107.15 10.74 -3.10 N	86.47 8.86 -9.87 N	64.14 7.17 0.00 N	220.18 24.60 -2.08 N	123.32 12.92 -10.77 N	140.37 14.11 -12.32 N	95.16 9.67 -4.46 N	83.22 7.64 0.00 N	
PROJECT___ORANGE 1 24174	50.90 -0.58 0.00 N	44.53 -0.69 0.00 N	64.41 -1.01 0.00 N	51.26 -0.81 0.00 N	30.31 -0.53 0.00 N	51.65 -0.67 0.00 N	96.27 -0.39 0.00 N	139.62 0.55 0.00 N	60.82 0.09 0.00 N	132.45 0.09 0.00 N	101.61 0.38 0.00 N	108.19 0.54 0.00 N	108.98 0.33 0.00 N	120.04 0.18 0.00 N	107.91 -0.12 0.00 N	75.12 -0.17 0.00 N	93.08 -0.22 0.00 N	67.66 -0.08 0.00 N	56.95 -0.03 0.00 N	193.89 0.38 0.00 N	99.67 0.04 0.00 N	113.56 -0.38 0.00 N	80.22 -0.80 0.00 N	74.48 -1.10 0.00 N	
PROJECT___ORANGE 2 24166	50.90 -0.58 0.00 N	44.53 -0.69 0.00 N	64.41 -1.01 0.00 N	51.26 -0.81 0.00 N	30.31 -0.53 0.00 N	51.65 -0.67 0.00 N	96.27 -0.39 0.00 N	139.62 0.55 0.00 N	60.82 0.09 0.00 N	132.45 0.09 0.00 N	101.61 0.38 0.00 N	108.19 0.54 0.00 N	108.98 0.33 0.00 N	120.04 0.18 0.00 N	107.91 -0.12 0.00 N	75.12 -0.17 0.00 N	93.08 -0.22 0.00 N	67.66 -0.08 0.00 N	56.95 -0.03 0.00 N	193.89 0.38 0.00 N	99.67 0.04 0.00 N	113.56 -0.38 0.00 N	80.22 -0.80 0.00 N	74.48 -1.10 0.00 N	
PYRITES___HYD 24023	49.94 -1.54 0.00 N	44.16 -1.05 0.00 N	63.84 -1.58 0.00 N	50.93 -1.14 0.00 N	30.25 -0.59 0.00 N	50.59 -1.73 0.00 N	93.23 -3.42 0.00 N	133.45 -5.62 0.00 N	58.17 -2.56 0.00 N	126.80 -5.55 0.00 N	97.17 -4.06 0.00 N	103.24 -4.40 0.00 N	104.80 -3.85 0.00 N	115.65 -4.21 0.00 N	104.37 -3.65 0.00 N	72.89 -2.40 0.00 N	90.30 -3.00 0.00 N	65.09 -2.66 0.00 N	54.74 -2.24 0.00 N	185.63 -7.88 0.00 N	95.70 -3.94 0.00 N	109.65 -4.29 0.00 N	78.32 -2.70 0.00 N	73.22 -2.36 0.00 N	
RAMAPO___LBMP 323565	55.63 4.15 0.00 N	48.52 3.31 0.00 N	70.13 4.71 0.00 N	55.76 3.69 0.00 N	33.09 2.26 0.00 N	56.23 3.92 0.00 N	105.10 8.45 0.00 N	152.48 13.41 0.00 N	66.95 6.23 0.00 N	145.54 13.97 0.79 N	111.16 9.99 0.06 N	118.30 10.65 0.00 N	118.91 10.26 0.00 N	131.26 11.40 0.00 N	117.68 9.66 0.00 N	82.01 6.72 0.00 N	101.65 8.34 0.00 N	74.55 6.81 0.00 N	62.63 5.66 0.00 N	213.43 19.96 0.04 N	109.90 10.27 0.00 N	125.53 11.59 0.00 N	88.77 7.74 0.00 N	81.96 6.38 0.00 N	
RANKINE____ 23646	47.18 -4.30 0.00 N	40.79 -4.42 0.00 N	59.34 -6.08 0.00 N	47.35 -4.72 0.00 N	27.65 -3.18 0.00 N	47.72 -4.60 0.00 N	87.88 -8.77 0.00 N	128.75 -10.32 0.00 N	55.73 -4.99 0.00 N	75.28 -11.26 45.82 N	41.23 -8.32 51.68 N	44.92 -8.28 54.44 N	57.69 -9.39 41.56 N	108.98 -10.88 0.00 N	98.00 -10.02 0.00 N	67.09 -8.20 0.00 N	83.93 -9.37 0.00 N	61.90 -5.84 0.00 N	52.31 -4.67 0.00 N	175.19 -16.20 2.12 N	91.87 -7.76 0.00 N	103.96 -9.98 0.00 N	72.74 -8.28 0.00 N	67.89 -7.69 0.00 N	
RAVENSWOOD_GT2_1 24244	55.95 4.47 0.00 N	48.78 3.57 0.00 N	70.48 5.05 0.00 N	56.04 3.96 0.00 N	33.24 2.40 0.00 N	56.57 4.25 0.00 N	105.84 9.19 0.00 N	153.44 14.37 0.00 N	67.63 6.90 0.00 N	147.18 15.61 0.78 N	112.32 11.15 0.06 N	119.39 11.74 0.00 N	119.98 11.33 0.00 N	132.53 12.67 0.00 N	118.99 10.96 0.00 N	83.13 7.84 0.00 N	103.20 9.90 0.00 N	75.72 7.98 0.00 N	63.52 6.54 0.00 N	215.91 22.44 0.04 N	111.18 11.55 0.00 N	126.90 12.96 0.00 N	89.61 8.58 0.00 N	82.63 7.06 0.00 N	
RAVENSWOOD_GT2_2	55.95	48.78	70.48	56.04	33.24	56.57	105.84	153.44	67.63	147.18	112.32	119.39	119.98	132.53	118.99	83.13	103.20	75.72	63.52	215.91	111.18	126.90	89.61	82.63	

24245	4.47 0.00 N	3.57 0.00 N	5.05 0.00 N	3.96 0.00 N	2.40 0.00 N	4.25 0.00 N	9.19 0.00 N	14.37 0.00 N	6.90 0.00 N	15.61 0.78 N	11.15 0.06 N	11.74 0.00 N	11.33 0.00 N	12.67 0.00 N	10.96 0.00 N	7.84 0.00 N	9.90 0.00 N	7.98 0.00 N	6.54 0.00 N	22.44 0.04 N	11.55 0.00 N	12.96 0.00 N	8.58 0.00 N	7.06 0.00 N
RAVENSWOOD_GT2_3 24246	56.00 4.52 0.00 N	48.82 3.61 0.00 N	70.53 5.11 0.00 N	56.08 4.00 0.00 N	33.27 2.44 0.00 N	56.61 4.29 0.00 N	105.94 9.29 0.00 N	153.60 14.53 0.00 N	67.71 6.98 0.00 N	147.39 15.81 0.78 N	112.44 11.27 0.06 N	119.53 11.89 0.00 N	120.12 11.48 0.00 N	132.68 12.83 0.00 N	119.13 11.10 0.00 N	83.24 7.94 0.00 N	103.33 10.02 0.00 N	75.82 8.09 0.00 N	63.59 6.61 0.00 N	216.16 22.69 0.04 N	111.30 11.67 0.00 N	127.04 13.10 0.00 N	89.70 8.67 0.00 N	82.71 7.14 0.00 N
RAVENSWOOD_GT2_4 24247	56.00 4.52 0.00 N	48.82 3.61 0.00 N	70.53 5.11 0.00 N	56.08 4.00 0.00 N	33.27 2.44 0.00 N	56.61 4.29 0.00 N	105.94 9.29 0.00 N	153.60 14.53 0.00 N	67.71 6.98 0.00 N	147.39 15.81 0.78 N	112.44 11.27 0.06 N	119.53 11.89 0.00 N	120.12 11.48 0.00 N	132.68 12.83 0.00 N	119.13 11.10 0.00 N	83.24 7.94 0.00 N	103.33 10.02 0.00 N	75.82 8.09 0.00 N	63.59 6.61 0.00 N	216.16 22.69 0.04 N	111.30 11.67 0.00 N	127.04 13.10 0.00 N	89.70 8.67 0.00 N	82.71 7.14 0.00 N
RAVENSWOOD_GT3_1 24248	55.96 4.48 0.00 N	48.79 3.58 0.00 N	70.48 5.05 0.00 N	56.04 3.96 0.00 N	33.25 2.42 0.00 N	56.58 4.26 0.00 N	105.85 9.20 0.00 N	153.46 14.39 0.00 N	67.65 6.92 0.00 N	147.26 15.68 0.78 N	112.34 11.17 0.06 N	119.42 11.77 0.00 N	120.00 11.35 0.00 N	132.57 12.71 0.00 N	119.01 10.98 0.00 N	83.16 7.86 0.00 N	103.22 9.91 0.00 N	75.74 8.00 0.00 N	63.54 6.56 0.00 N	215.93 22.45 0.04 N	111.19 11.56 0.00 N	126.92 12.99 0.00 N	89.63 8.60 0.00 N	82.66 7.08 0.00 N
RAVENSWOOD_GT3_2 24249	55.96 4.48 0.00 N	48.79 3.58 0.00 N	70.48 5.05 0.00 N	56.04 3.96 0.00 N	33.25 2.42 0.00 N	56.58 4.26 0.00 N	105.85 9.20 0.00 N	153.46 14.39 0.00 N	67.65 6.92 0.00 N	147.26 15.68 0.78 N	112.34 11.17 0.06 N	119.42 11.77 0.00 N	120.00 11.35 0.00 N	132.57 12.71 0.00 N	119.01 10.98 0.00 N	83.16 7.86 0.00 N	103.22 9.91 0.00 N	75.74 8.00 0.00 N	63.54 6.56 0.00 N	215.93 22.45 0.04 N	111.19 11.56 0.00 N	126.92 12.99 0.00 N	89.63 8.60 0.00 N	82.66 7.08 0.00 N
RAVENSWOOD_GT3_3 24250	55.97 4.48 0.00 N	48.79 3.59 0.00 N	70.50 5.08 0.00 N	56.04 3.96 0.00 N	33.26 2.42 0.00 N	56.59 4.27 0.00 N	105.85 9.20 0.00 N	153.47 14.40 0.00 N	67.65 6.92 0.00 N	147.27 15.69 0.78 N	112.35 11.18 0.06 N	119.43 11.79 0.00 N	120.03 11.39 0.00 N	132.57 12.72 0.00 N	119.04 11.01 0.00 N	83.16 7.87 0.00 N	103.25 9.94 0.00 N	75.77 8.03 0.00 N	63.54 6.57 0.00 N	215.97 22.50 0.04 N	111.23 11.60 0.00 N	126.92 12.99 0.00 N	89.64 8.61 0.00 N	82.67 7.09 0.00 N
RAVENSWOOD_GT3_4 24251	55.97 4.48 0.00 N	48.79 3.59 0.00 N	70.50 5.08 0.00 N	56.04 3.96 0.00 N	33.26 2.42 0.00 N	56.59 4.27 0.00 N	105.85 9.20 0.00 N	153.47 14.40 0.00 N	67.65 6.92 0.00 N	147.27 15.69 0.78 N	112.35 11.18 0.06 N	119.43 11.79 0.00 N	120.03 11.39 0.00 N	132.57 12.72 0.00 N	119.04 11.01 0.00 N	83.16 7.87 0.00 N	103.25 9.94 0.00 N	75.77 8.03 0.00 N	63.54 6.57 0.00 N	215.97 22.50 0.04 N	111.23 11.60 0.00 N	126.92 12.99 0.00 N	89.64 8.61 0.00 N	82.67 7.09 0.00 N
RAVENSWOOD_GT_1 23729	56.18 4.70 0.00 N	48.97 3.76 0.00 N	70.74 5.31 0.00 N	56.24 4.16 0.00 N	33.35 2.52 0.00 N	56.78 4.46 0.00 N	106.16 9.50 0.00 N	153.93 14.86 0.00 N	69.83 7.26 -1.84 N	148.08 16.35 0.63 N	112.93 11.75 0.05 N	120.01 12.35 0.00 N	120.63 11.98 -0.01 N	134.22 13.37 -0.99 N	119.64 11.60 -0.01 N	87.92 8.28 -4.35 N	103.75 10.44 -0.01 N	76.11 8.37 0.00 N	63.80 6.82 0.00 N	216.43 22.96 0.04 N	111.64 12.00 0.00 N	127.35 13.41 0.00 N	89.90 8.87 0.00 N	117.54 7.33 -34.63 N
RAVENSWOOD_GT_10 24258	55.95 4.47 0.00 N	48.78 3.57 0.00 N	70.48 5.05 0.00 N	56.03 3.96 0.00 N	33.24 2.41 0.00 N	56.56 4.24 0.00 N	105.85 9.20 0.00 N	153.44 14.37 0.00 N	67.48 6.90 0.14 N	147.17 15.61 0.79 N	112.32 11.15 0.06 N	119.39 11.74 0.00 N	119.98 11.33 0.00 N	132.43 12.66 0.08 N	118.98 10.96 0.00 N	82.79 7.84 0.34 N	103.20 9.90 0.00 N	75.72 7.98 0.00 N	63.52 6.54 0.00 N	215.91 22.44 0.04 N	111.18 11.55 0.00 N	126.90 12.96 0.00 N	89.61 8.59 0.00 N	86.63 7.06 -4.00 N
RAVENSWOOD_GT_11 24259	55.95 4.47 0.00 N	48.78 3.57 0.00 N	70.48 5.05 0.00 N	56.03 3.96 0.00 N	33.24 2.41 0.00 N	56.56 4.24 0.00 N	105.85 9.20 0.00 N	153.44 14.37 0.00 N	67.48 6.90 0.14 N	147.17 15.61 0.79 N	112.32 11.15 0.06 N	119.39 11.74 0.00 N	119.98 11.33 0.00 N	132.43 12.66 0.08 N	118.98 10.96 0.00 N	82.79 7.84 0.34 N	103.20 9.90 0.00 N	75.72 7.98 0.00 N	63.52 6.54 0.00 N	215.91 22.44 0.04 N	111.18 11.55 0.00 N	126.90 12.96 0.00 N	89.61 8.59 0.00 N	86.63 7.06 -4.00 N
RAVENSWOOD_GT_4 24252	55.93 4.45 0.00 N	48.75 3.55 0.00 N	70.45 5.02 0.00 N	56.00 3.93 0.00 N	33.23 2.39 0.00 N	56.53 4.22 0.00 N	105.84 9.19 0.00 N	153.41 14.34 0.00 N	66.64 6.86 0.95 N	147.05 15.55 0.86 N	112.23 11.07 0.06 N	119.32 11.67 0.00 N	119.92 11.27 0.00 N	131.94 12.60 0.51 N	118.91 10.89 0.00 N	80.83 7.80 2.25 N	103.14 9.83 0.00 N	75.69 7.96 0.00 N	63.49 6.51 0.00 N	215.90 22.42 0.04 N	111.15 11.52 0.00 N	126.83 12.89 0.00 N	89.59 8.56 0.00 N	109.00 7.06 -26.37 N
RAVENSWOOD_GT_5 24254	55.93 4.45 0.00 N	48.75 3.55 0.00 N	70.45 5.02 0.00 N	56.00 3.93 0.00 N	33.23 2.39 0.00 N	56.53 4.22 0.00 N	105.84 9.19 0.00 N	153.41 14.34 0.00 N	66.64 6.86 0.95 N	147.05 15.55 0.86 N	112.23 11.07 0.06 N	119.32 11.67 0.00 N	119.92 11.27 0.00 N	131.94 12.60 0.51 N	118.91 10.89 0.00 N	80.83 7.80 2.25 N	103.14 9.83 0.00 N	75.69 7.96 0.00 N	63.49 6.51 0.00 N	215.90 22.42 0.04 N	111.15 11.52 0.00 N	126.83 12.89 0.00 N	89.59 8.56 0.00 N	109.00 7.06 -26.37 N
RAVENSWOOD_GT_6 24253	55.93 4.45 0.00 N	48.75 3.55 0.00 N	70.45 5.02 0.00 N	56.00 3.93 0.00 N	33.23 2.39 0.00 N	56.53 4.22 0.00 N	105.84 9.19 0.00 N	153.41 14.34 0.00 N	66.64 6.86 0.95 N	147.05 15.55 0.86 N	112.23 11.07 0.06 N	119.32 11.67 0.00 N	119.92 11.27 0.00 N	131.94 12.60 0.51 N	118.91 10.89 0.00 N	80.83 7.80 2.25 N	103.14 9.83 0.00 N	75.69 7.96 0.00 N	63.49 6.51 0.00 N	215.90 22.42 0.04 N	111.15 11.52 0.00 N	126.83 12.89 0.00 N	89.59 8.56 0.00 N	109.00 7.06 -26.37 N
RAVENSWOOD_GT_7 24255	55.93 4.45 0.00 N	48.75 3.55 0.00 N	70.45 5.02 0.00 N	56.00 3.93 0.00 N	33.23 2.39 0.00 N	56.53 4.22 0.00 N	105.84 9.19 0.00 N	153.41 14.34 0.00 N	66.64 6.86 0.95 N	147.05 15.55 0.86 N	112.23 11.07 0.06 N	119.32 11.67 0.00 N	119.92 11.27 0.00 N	131.94 12.60 0.51 N	118.91 10.89 0.00 N	80.83 7.80 2.25 N	103.14 9.83 0.00 N	75.69 7.96 0.00 N	63.49 6.51 0.00 N	215.90 22.42 0.04 N	111.15 11.52 0.00 N	126.83 12.89 0.00 N	89.59 8.56 0.00 N	109.00 7.06 -26.37 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.95 4.47 0.00 N	48.78 3.57 0.00 N	70.48 5.05 0.00 N	56.03 3.96 0.00 N	33.24 2.41 0.00 N	56.56 4.24 0.00 N	105.85 9.20 0.00 N	153.44 14.37 0.00 N	67.48 6.90 0.14 N	147.17 15.61 0.79 N	112.32 11.15 0.06 N	119.39 11.74 0.00 N	119.98 11.33 0.00 N	132.43 12.66 0.08 N	118.98 10.96 0.00 N	82.79 7.84 0.34 N	103.20 9.90 0.00 N	75.72 7.98 0.00 N	63.52 6.54 0.00 N	215.91 22.44 0.04 N	111.18 11.55 0.00 N	126.90 12.96 0.00 N	89.61 8.59 0.00 N	86.63 7.06 -4.00 N
RAVENSWOOD_GT_9 24257	55.95 4.47 0.00 N	48.78 3.57 0.00 N	70.48 5.05 0.00 N	56.03 3.96 0.00 N	33.24 2.41 0.00 N	56.56 4.24 0.00 N	105.85 9.20 0.00 N	153.44 14.37 0.00 N	67.48 6.90 0.14 N	147.17 15.61 0.79 N	112.32 11.15 0.06 N	119.39 11.74 0.00 N	119.98 11.33 0.00 N	132.43 12.66 0.08 N	118.98 10.96 0.00 N	82.79 7.84 0.34 N	103.20 9.90 0.00 N	75.72 7.98 0.00 N	63.52 6.54 0.00 N	215.91 22.44 0.04 N	111.18 11.55 0.00 N	126.90 12.96 0.00 N	89.61 8.59 0.00 N	86.63 7.06 -4.00 N
RAVENSWOOD___1 23533	56.16 4.67 0.00 N	48.95 3.74 0.00 N	70.71 5.28 0.00 N	56.20 4.12 0.00 N	33.34 2.51 0.00 N	56.73 4.42 0.00 N	106.09 9.44 0.00 N	153.86 14.79 0.00 N	69.50 7.23 -1.54 N	147.95 16.24 0.65 N	112.84 11.67 0.05 N	119.90 12.25 0.00 N	120.54 11.89 -0.01 N	133.96 13.27 -0.83 N	119.54 11.50 -0.01 N	87.15 8.22 -3.64 N	103.68 10.36 -0.01 N	76.06 8.32 0.00 N	63.77 6.79 0.00 N	216.28 22.81 0.04 N	111.56 11.92 0.00 N	127.27 13.33 0.00 N	89.83 8.80 0.00 N	82.86 7.29 0.00 N
RAVENSWOOD___2 23534	56.14 4.65 0.00 N	48.93 3.72 0.00 N	70.69 5.26 0.00 N	56.19 4.12 0.00 N	33.33 2.50 0.00 N	56.73 4.41 0.00 N	106.05 9.40 0.00 N	153.77 14.67 0.00 N	69.45 7.19 -1.53 N	147.89 16.19 0.65 N	112.78 11.61 0.05 N	119.87 12.22 0.00 N	120.49 11.84 -0.01 N	133.94 13.25 -0.83 N	119.52 11.48 -0.01 N	87.12 8.21 -3.62 N	103.65 10.34 -0.01 N	76.04 8.29 0.00 N	63.74 6.76 0.00 N	216.14 22.67 0.04 N	111.53 11.89 0.00 N	127.23 13.29 0.00 N	89.80 8.78 0.00 N	82.84 7.26 0.00 N
RAVENSWOOD___3 23535	55.96 4.48 0.00 N	48.79 3.58 0.00 N	70.48 5.06 0.00 N	56.04 3.96 0.00 N	33.25 2.42 0.00 N	56.58 4.26 0.00 N	105.85 9.20 0.00 N	153.46 14.39 0.00 N	67.65 6.92 0.00 N	147.26 15.68 0.78 N	112.34 11.17 0.06 N	119.43 11.78 0.00 N	120.02 11.37 0.00 N	132.57 12.71 0.00 N	119.02 10.99 0.00 N	83.16 7.87 0.00 N	103.23 9.93 0.00 N	75.75 8.01 0.00 N	63.54 6.56 0.00 N	215.93 22.45 0.04 N	111.20 11.56 0.00 N	126.92 12.99 0.00 N	89.63 8.60 0.00 N	82.66 7.08 0.00 N
RAVENSWOOD___4 23820	56.12 4.64 0.00 N	48.92 3.71 0.00 N	70.66 5.24 0.00 N	56.18 4.11 0.00 N	33.32 2.49 0.00 N	56.71 4.40 0.00 N	106.05 9.40 0.00 N	153.74 14.67 0.00 N	69.14 7.18 -1.24 N	147.79 16.11 0.67 N	112.75 11.57 0.05 N	119.82 12.17 0.00 N	120.45 11.80 -0.01 N	133.69 13.17 -0.67 N	119.45 11.41 -0.01 N	86.38 8.17 -2.92 N	103.60 10.29 -0.01 N	76.01 8.27 0.00 N	63.73 6.75 0.00 N	216.14 22.67 0.04 N	111.49 11.86 0.00 N	127.18 13.24 0.00 N	89.77 8.74 0.00 N	48.73 7.25 34.10 N
RCPL_TRUST___DRP 24196	56.01 4.53 0.00 N	48.81 3.60 0.00 N	70.53 5.11 0.00 N	56.08 4.00 0.00 N	33.27 2.44 0.00 N	56.62 4.30 0.00 N	105.98 9.32 0.00 N	153.67 14.60 0.00 N	67.71 6.98 0.00 N	147.42 15.84 0.78 N	112.48 11.31 0.06 N	119.60 11.95 0.00 N	120.20 11.55 0.00 N	132.75 12.89 0.00 N	119.20 11.17 0.00 N	83.28 7.98 0.00 N	103.37 10.06 0.00 N	75.86 8.12 0.00 N	63.63 6.65 0.00 N	216.32 22.84 0.04 N	111.33 11.70 0.00 N	127.05 13.11 0.00 N	89.73 8.70 0.00 N	82.75 7.17 0.00 N
RENSSELAER___COGEN 23796	54.34 2.86 0.00 N	47.61 2.40 0.00 N	69.11 3.68 0.00 N	54.90 2.83 0.00 N	32.54 1.70 0.00 N	55.37 3.05 0.00 N	102.79 6.14 0.00 N	148.14 9.07 0.00 N	64.70 3.97 0.00 N	140.30 8.56 0.62 N	107.31 6.13 0.05 N	114.19 6.55 0.00 N	114.87 6.22 0.00 N	126.54 6.69 0.00 N	114.08 6.05 0.00 N	79.81 4.52 0.00 N	98.85 5.55 0.00 N	72.16 4.42 0.00 N	60.57 3.60 0.00 N	206.12 12.64 0.03 N	105.93 6.29 0.00 N	121.10 7.16 0.00 N	86.06 5.03 0.00 N	80.07 4.49 0.00 N
REVERE_CPPR_DRP 24186	52.36 0.88 0.00 N	45.87 0.66 0.00 N	66.39 0.96 0.00 N	52.89 0.81 0.00 N	31.32 0.49 0.00 N	53.57 1.25 0.00 N	100.31 3.65 0.00 N	145.57 6.50 0.00 N	63.22 2.49 0.00 N	137.49 5.14 0.00 N	105.18 3.96 0.00 N	111.88 4.23 0.00 N	112.71 4.07 0.00 N	124.15 4.29 0.00 N	111.09 3.06 0.00 N	77.75 2.46 0.00 N	96.55 3.25 0.00 N	70.30 2.56 0.00 N	59.17 2.19 0.00 N	202.14 8.64 0.00 N	103.62 3.99 0.00 N	118.00 4.06 0.00 N	83.27 2.25 0.00 N	77.30 1.73 0.00 N
ROCHESTER_9_IC 23652	49.22 -2.26 0.00 N	42.91 -2.31 0.00 N	62.06 -3.37 0.00 N	49.48 -2.60 0.00 N	29.15 -1.69 0.00 N	50.07 -2.24 0.00 N	93.31 -3.34 0.00 N	136.25 -2.82 0.00 N	59.26 -1.47 0.00 N	133.74 -3.35 -4.74 N	102.51 -1.96 -3.24 N	109.04 -1.85 -3.25 N	108.93 -2.20 -2.48 N	116.74 -3.12 0.00 N	104.79 -3.23 0.00 N	72.57 -2.72 0.00 N	90.09 -3.21 0.00 N	65.76 -1.98 0.00 N	55.47 -1.51 0.00 N	189.28 -4.44 -0.22 N	97.64 -1.99 0.00 N	110.85 -3.09 0.00 N	77.71 -3.32 0.00 N	71.91 -3.67 0.00 N
ROSETON___1 23587	55.17 3.68 0.00 N	48.17 2.97 0.00 N	69.67 4.24 0.00 N	55.36 3.28 0.00 N	32.84 2.01 0.00 N	55.83 3.51 0.00 N	104.12 7.47 0.00 N	150.78 11.71 0.00 N	66.23 5.50 0.00 N	143.92 12.35 0.78 N	109.96 8.79 0.06 N	116.98 9.33 0.00 N	117.65 9.01 0.00 N	129.83 9.98 0.00 N	116.64 8.61 0.00 N	81.44 6.16 0.00 N	100.99 7.69 0.00 N	73.96 6.22 0.00 N	62.11 5.13 0.00 N	211.32 17.85 0.04 N	108.77 9.14 0.00 N	124.24 10.30 0.00 N	87.92 6.90 0.00 N	81.33 5.75 0.00 N
ROSETON___2 23588	55.17 3.68 0.00 N	48.17 2.97 0.00 N	69.67 4.24 0.00 N	55.36 3.28 0.00 N	32.84 2.01 0.00 N	55.83 3.51 0.00 N	104.12 7.47 0.00 N	150.78 11.71 0.00 N	66.23 5.50 0.00 N	143.92 12.35 0.78 N	109.96 8.79 0.06 N	116.98 9.33 0.00 N	117.65 9.01 0.00 N	129.83 9.98 0.00 N	116.64 8.61 0.00 N	81.44 6.16 0.00 N	100.99 7.69 0.00 N	73.96 6.22 0.00 N	62.11 5.13 0.00 N	211.32 17.85 0.04 N	108.77 9.14 0.00 N	124.24 10.30 0.00 N	87.92 6.90 0.00 N	81.33 5.75 0.00 N
RUSSELL___1 23602	49.57 -1.91 0.00 N	43.24 -1.97 0.00 N	62.55 -2.87 0.00 N	49.90 -2.17 0.00 N	29.40 -1.44 0.00 N	50.78 -1.54 0.00 N	95.14 -1.51 0.00 N	139.25 0.18 0.00 N	60.49 -0.24 0.00 N	136.10 -0.67 -4.42 N	104.36 0.14 -2.99 N	110.83 0.19 -2.99 N	110.96 0.03 -2.28 N	119.32 -0.53 0.00 N	106.88 -1.15 0.00 N	73.91 -1.38 0.00 N	91.52 -1.79 0.00 N	66.70 -1.05 0.00 N	56.23 -0.75 0.00 N	192.28 -1.44 -0.20 N	99.31 -0.32 0.00 N	112.47 -1.47 0.00 N	78.49 -2.53 0.00 N	72.43 -3.15 0.00 N
RUSSELL___2 23532	49.57 -1.91 0.00 N	43.24 -1.97 0.00 N	62.55 -2.87 0.00 N	49.90 -2.17 0.00 N	29.40 -1.44 0.00 N	50.78 -1.54 0.00 N	95.14 -1.51 0.00 N	139.25 0.18 0.00 N	60.49 -0.24 0.00 N	136.10 -0.67 -4.42 N	104.36 0.14 -2.99 N	110.83 0.19 -2.99 N	110.96 0.03 -2.28 N	119.32 -0.53 0.00 N	106.88 -1.15 0.00 N	73.91 -1.38 0.00 N	91.52 -1.79 0.00 N	66.70 -1.05 0.00 N	56.23 -0.75 0.00 N	192.28 -1.44 -0.20 N	99.31 -0.32 0.00 N	112.47 -1.47 0.00 N	78.49 -2.53 0.00 N	72.43 -3.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	48.72 -2.77 0.00 N	42.55 -2.66 0.00 N	61.53 -3.90 0.00 N	49.09 -2.99 0.00 N	28.90 -1.93 0.00 N	49.65 -2.67 0.00 N	92.56 -4.10 0.00 N	135.16 -3.91 0.00 N	58.81 -1.92 0.00 N	132.70 -4.39 -4.73 N	101.70 -2.76 -3.23 N	108.22 -2.67 -3.24 N	108.43 -2.69 -2.47 N	116.21 -3.65 0.00 N	104.18 -3.85 0.00 N	71.97 -3.32 0.00 N	89.23 -4.08 0.00 N	65.10 -2.64 0.00 N	54.90 -2.07 0.00 N	187.40 -6.33 -0.22 N	96.79 -2.85 0.00 N	109.77 -4.16 0.00 N	76.94 -4.09 0.00 N	71.16 -4.42 0.00 N				
RUSSELL___4 23556	49.53 -1.95 0.00 N	43.19 -2.02 0.00 N	62.52 -2.91 0.00 N	49.86 -2.21 0.00 N	29.38 -1.46 0.00 N	50.72 -1.59 0.00 N	95.05 -1.61 0.00 N	139.10 0.03 0.00 N	60.43 -0.30 0.00 N	135.96 -0.82 -4.42 N	104.26 0.04 -2.99 N	110.71 0.07 -2.99 N	110.85 -0.08 -2.28 N	119.20 -0.65 0.00 N	106.77 -1.26 0.00 N	73.84 -1.45 0.00 N	91.43 -1.88 0.00 N	66.63 -1.11 0.00 N	56.17 -0.80 0.00 N	192.08 -1.63 -0.20 N	99.21 -0.43 0.00 N	112.36 -1.58 0.00 N	78.42 -2.61 0.00 N	72.36 -3.22 0.00 N				
RUSSELL___STATION 23914	48.72 -2.77 0.00 N	42.55 -2.66 0.00 N	61.53 -3.90 0.00 N	49.09 -2.99 0.00 N	28.90 -1.93 0.00 N	49.65 -2.67 0.00 N	92.56 -4.10 0.00 N	135.16 -3.91 0.00 N	58.81 -1.92 0.00 N	132.70 -4.39 -4.73 N	101.70 -2.76 -3.23 N	108.22 -2.67 -3.24 N	108.43 -2.69 -2.47 N	116.21 -3.65 0.00 N	104.18 -3.85 0.00 N	71.97 -3.32 0.00 N	89.23 -4.08 0.00 N	65.10 -2.64 0.00 N	54.90 -2.07 0.00 N	187.40 -6.33 -0.22 N	96.79 -2.85 0.00 N	109.77 -4.16 0.00 N	76.94 -4.09 0.00 N	71.16 -4.42 0.00 N				
S SALMON___HYD 24043	49.86 -1.63 0.00 N	43.66 -1.55 0.00 N	63.15 -2.27 0.00 N	50.31 -1.77 0.00 N	29.79 -1.05 0.00 N	50.79 -1.53 0.00 N	94.84 -1.81 0.00 N	137.43 -1.64 0.00 N	59.80 -0.93 0.00 N	130.17 -2.18 0.00 N	99.86 -1.37 0.00 N	106.13 -1.52 0.00 N	107.02 -1.63 0.00 N	117.87 -1.99 0.00 N	105.80 -2.22 0.00 N	73.85 -1.44 0.00 N	91.48 -1.83 0.00 N	66.48 -1.26 0.00 N	55.93 -1.05 0.00 N	190.80 -2.71 0.00 N	98.07 -1.57 0.00 N	111.81 -2.12 0.00 N	79.03 -1.99 0.00 N	73.34 -2.24 0.00 N				
SELKIRK___II 23799	53.77 2.28 0.00 N	47.14 1.93 0.00 N	68.36 2.93 0.00 N	54.32 2.24 0.00 N	32.21 1.37 0.00 N	54.70 2.38 0.00 N	101.36 4.71 0.00 N	146.11 7.04 0.00 N	63.86 3.13 0.00 N	138.31 6.58 0.62 N	105.51 4.33 0.05 N	111.96 4.31 0.00 N	112.46 3.82 0.00 N	124.00 4.14 0.00 N	111.71 3.68 0.00 N	78.11 2.82 0.00 N	96.76 3.45 0.00 N	70.58 2.84 0.00 N	59.26 2.28 0.00 N	201.33 7.85 0.03 N	103.54 3.90 0.00 N	118.45 4.51 0.00 N	84.45 3.43 0.00 N	78.82 3.24 0.00 N				
SELKIRK___I 23801	53.84 2.36 0.00 N	47.20 1.99 0.00 N	68.41 2.98 0.00 N	54.38 2.30 0.00 N	32.24 1.41 0.00 N	54.77 2.45 0.00 N	101.21 4.56 0.00 N	145.91 6.85 0.00 N	63.73 3.01 0.00 N	138.20 6.46 0.62 N	105.57 4.39 0.05 N	112.25 4.60 0.00 N	112.95 4.31 0.00 N	124.57 4.72 0.00 N	112.07 4.05 0.00 N	78.41 3.12 0.00 N	97.15 3.84 0.00 N	70.88 3.14 0.00 N	59.54 2.56 0.00 N	202.24 8.77 0.03 N	103.92 4.28 0.00 N	118.95 5.01 0.00 N	84.99 3.97 0.00 N	79.10 3.52 0.00 N				
SENECA OSWGO___HYD 24041	50.11 -1.37 0.00 N	43.85 -1.36 0.00 N	63.43 -1.99 0.00 N	50.48 -1.60 0.00 N	29.86 -0.97 0.00 N	50.91 -1.40 0.00 N	94.69 -1.96 0.00 N	137.07 -2.00 0.00 N	59.78 -0.95 0.00 N	130.37 -1.98 0.00 N	100.01 -1.21 0.00 N	106.43 -1.22 0.00 N	107.27 -1.37 0.00 N	118.05 -1.81 0.00 N	105.93 -2.09 0.00 N	73.98 -1.31 0.00 N	91.66 -1.65 0.00 N	66.60 -1.15 0.00 N	56.09 -0.88 0.00 N	190.95 -2.56 0.00 N	98.17 -1.47 0.00 N	111.87 -2.07 0.00 N	79.12 -1.91 0.00 N	73.49 -2.08 0.00 N				
SENECA___ENERGY 23797	49.94 -1.55 0.00 N	43.68 -1.53 0.00 N	63.21 -2.21 0.00 N	50.31 -1.76 0.00 N	29.75 -1.08 0.00 N	51.06 -1.25 0.00 N	95.53 -1.13 0.00 N	139.11 0.04 0.00 N	60.32 -0.41 0.00 N	132.29 -1.28 -1.22 N	100.37 -0.96 -0.10 N	106.60 -1.05 0.00 N	106.97 -1.67 0.00 N	117.78 -2.08 0.00 N	105.71 -2.31 0.00 N	73.61 -1.68 0.00 N	91.87 -1.44 0.00 N	67.14 -0.59 0.00 N	56.60 -0.38 0.00 N	193.03 -0.53 -0.05 N	99.03 -0.60 0.00 N	112.50 -1.44 0.00 N	79.01 -2.02 0.00 N	73.32 -2.26 0.00 N				
SHOEMAKER___GT 23640	54.94 3.46 0.00 N	47.99 2.78 0.00 N	69.39 3.97 0.00 N	55.17 3.10 0.00 N	32.72 1.88 0.00 N	55.63 3.31 0.00 N	103.76 7.11 0.00 N	150.35 11.28 0.00 N	65.93 5.20 0.00 N	143.19 11.65 0.82 N	109.54 8.37 0.06 N	116.55 8.91 0.00 N	117.25 8.61 0.00 N	129.34 9.48 0.00 N	116.07 8.05 0.00 N	81.02 5.73 0.00 N	100.41 7.10 0.00 N	73.52 5.78 0.00 N	61.76 4.78 0.00 N	210.29 16.82 0.04 N	108.22 8.59 0.00 N	123.59 9.65 0.00 N	87.44 6.42 0.00 N	80.90 5.32 0.00 N				
SHOREHAM_IC_1 23715	55.81 4.32 0.00 N	48.88 3.67 0.00 N	70.85 5.43 0.00 N	56.39 4.31 0.00 N	33.53 2.69 0.00 N	56.31 4.00 0.00 N	106.51 9.85 0.00 N	153.97 14.90 0.00 N	68.30 7.57 0.00 N	147.14 15.56 0.78 N	111.37 10.21 0.06 N	118.19 10.54 0.00 N	119.38 10.74 0.00 N	132.16 12.31 0.00 N	118.22 10.19 0.00 N	94.87 8.37 -11.20 N	107.15 10.74 -3.10 N	86.47 8.86 -9.87 N	64.14 7.17 0.00 N	220.18 24.60 -2.08 N	123.32 12.92 -10.77 N	140.37 14.11 -12.32 N	95.16 9.67 -4.46 N	83.22 7.64 0.00 N				
SHOREHAM_IC_2 23716	55.81 4.32 0.00 N	48.88 3.67 0.00 N	70.85 5.43 0.00 N	56.39 4.31 0.00 N	33.53 2.69 0.00 N	56.31 4.00 0.00 N	106.51 9.85 0.00 N	153.97 14.90 0.00 N	68.30 7.57 0.00 N	147.14 15.56 0.78 N	111.37 10.21 0.06 N	118.19 10.54 0.00 N	119.38 10.74 0.00 N	132.16 12.31 0.00 N	118.22 10.19 0.00 N	94.87 8.37 -11.20 N	107.15 10.74 -3.10 N	86.47 8.86 -9.87 N	64.14 7.17 0.00 N	220.18 24.60 -2.08 N	123.32 12.92 -10.77 N	140.37 14.11 -12.32 N	95.16 9.67 -4.46 N	83.22 7.64 0.00 N				
SISSONVILLE____ 23735	49.45 -2.03 0.00 N	43.73 -1.48 0.00 N	63.27 -2.15 0.00 N	50.47 -1.60 0.00 N	30.01 -0.82 0.00 N	50.08 -2.24 0.00 N	92.12 -4.54 0.00 N	131.58 -7.49 0.00 N	57.32 -3.41 0.00 N	124.82 -7.54 0.00 N	95.59 -5.63 0.00 N	101.59 -6.05 0.00 N	103.11 -5.54 0.00 N	113.86 -6.00 0.00 N	103.02 -5.00 0.00 N	71.74 -3.55 0.00 N	88.88 -4.43 0.00 N	64.07 -3.67 0.00 N	53.92 -3.06 0.00 N	182.75 -10.75 0.00 N	94.25 -5.38 0.00 N	108.00 -5.94 0.00 N	77.24 -3.78 0.00 N	72.27 -3.31 0.00 N				
SITHE_IND_GS1 24169	49.83 -1.65 0.00 N	43.66 -1.55 0.00 N	63.19 -2.23 0.00 N	50.31 -1.77 0.00 N	29.77 -1.07 0.00 N	50.66 -1.66 0.00 N	93.95 -2.70 0.00 N	135.76 -3.31 0.00 N	59.20 -1.52 0.00 N	128.96 -3.40 0.00 N	98.87 -2.36 0.00 N	105.17 -2.48 0.00 N	106.02 -2.62 0.00 N	116.83 -3.03 0.00 N	105.15 -2.87 0.00 N	73.24 -2.05 0.00 N	90.78 -2.52 0.00 N	65.97 -1.77 0.00 N	55.52 -1.46 0.00 N	188.80 -4.71 0.00 N	97.20 -2.43 0.00 N	110.91 -3.03 0.00 N	78.57 -2.46 0.00 N	73.09 -2.49 0.00 N				
SITHE_IND_GS2	49.83	43.66	63.19	50.31	29.77	50.66	93.95	135.76	59.20	128.96	98.87	105.17	106.02	116.83	105.15	73.24	90.78	65.97	55.52	188.80	97.20	110.91	78.57	73.09				

24170	-1.65 0.00 N	-1.55 0.00 N	-2.23 0.00 N	-1.77 0.00 N	-1.07 0.00 N	-1.66 0.00 N	-2.70 0.00 N	-3.31 0.00 N	-1.52 0.00 N	-3.40 0.00 N	-2.36 0.00 N	-2.48 0.00 N	-2.62 0.00 N	-3.03 0.00 N	-2.87 0.00 N	-2.05 0.00 N	-2.52 0.00 N	-1.77 0.00 N	-1.46 0.00 N	-4.71 0.00 N	-2.43 0.00 N	-3.03 0.00 N	-2.46 0.00 N	-2.49 0.00 N
SITHE_IND_GS3 24171	49.83 -1.65 0.00 N	43.66 -1.55 0.00 N	63.19 -2.23 0.00 N	50.31 -1.77 0.00 N	29.77 -1.07 0.00 N	50.66 -1.66 0.00 N	93.95 -2.70 0.00 N	135.76 -3.31 0.00 N	59.20 -1.52 0.00 N	128.96 -3.40 0.00 N	98.87 -2.36 0.00 N	105.17 -2.48 0.00 N	106.02 -2.62 0.00 N	116.83 -3.03 0.00 N	105.15 -2.87 0.00 N	73.24 -2.05 0.00 N	90.78 -2.52 0.00 N	65.97 -1.77 0.00 N	55.52 -1.46 0.00 N	188.80 -4.71 0.00 N	97.20 -2.43 0.00 N	110.91 -3.03 0.00 N	78.57 -2.46 0.00 N	73.09 -2.49 0.00 N
SITHE_IND_GS4 24172	49.83 -1.65 0.00 N	43.66 -1.55 0.00 N	63.19 -2.23 0.00 N	50.31 -1.77 0.00 N	29.77 -1.07 0.00 N	50.66 -1.66 0.00 N	93.95 -2.70 0.00 N	135.76 -3.31 0.00 N	59.20 -1.52 0.00 N	128.96 -3.40 0.00 N	98.87 -2.36 0.00 N	105.17 -2.48 0.00 N	106.02 -2.62 0.00 N	116.83 -3.03 0.00 N	105.15 -2.87 0.00 N	73.24 -2.05 0.00 N	90.78 -2.52 0.00 N	65.97 -1.77 0.00 N	55.52 -1.46 0.00 N	188.80 -4.71 0.00 N	97.20 -2.43 0.00 N	110.91 -3.03 0.00 N	78.57 -2.46 0.00 N	73.09 -2.49 0.00 N
SITHE___BATAVIA 24024	48.08 -3.40 0.00 N	41.64 -3.57 0.00 N	60.51 -4.91 0.00 N	48.32 -3.76 0.00 N	28.30 -2.53 0.00 N	48.75 -3.57 0.00 N	90.08 -6.57 0.00 N	131.85 -7.22 0.00 N	57.19 -3.54 0.00 N	133.16 -8.03 -6.35 N	101.96 -5.62 -6.41 N	108.43 -5.63 -6.40 N	107.14 -6.40 -4.89 N	112.10 -7.76 0.00 N	100.83 -7.19 0.00 N	69.31 -5.98 0.00 N	86.38 -6.93 0.00 N	63.42 -4.32 0.00 N	53.59 -3.39 0.00 N	182.52 -11.40 -0.41 N	94.43 -5.20 0.00 N	106.90 -7.03 0.00 N	74.84 -6.18 0.00 N	69.57 -6.00 0.00 N
SITHE___INDEPEND 23800	49.83 -1.65 0.00 N	43.66 -1.55 0.00 N	63.19 -2.23 0.00 N	50.31 -1.77 0.00 N	29.77 -1.07 0.00 N	50.66 -1.66 0.00 N	93.95 -2.70 0.00 N	135.76 -3.31 0.00 N	59.20 -1.52 0.00 N	128.96 -3.40 0.00 N	98.87 -2.36 0.00 N	105.17 -2.48 0.00 N	106.02 -2.62 0.00 N	116.83 -3.03 0.00 N	105.15 -2.87 0.00 N	73.24 -2.05 0.00 N	90.78 -2.52 0.00 N	65.97 -1.77 0.00 N	55.52 -1.46 0.00 N	188.80 -4.71 0.00 N	97.20 -2.43 0.00 N	110.91 -3.03 0.00 N	78.57 -2.46 0.00 N	73.09 -2.49 0.00 N
SITHE___MASSENA 23902	50.61 -0.88 0.00 N	44.73 -0.48 0.00 N	64.70 -0.73 0.00 N	51.60 -0.48 0.00 N	30.57 -0.27 0.00 N	51.52 -0.80 0.00 N	94.57 -2.08 0.00 N	134.97 -4.10 0.00 N	58.87 -1.86 0.00 N	128.24 -4.12 0.00 N	98.13 -3.10 0.00 N	104.33 -3.32 0.00 N	105.80 -2.85 0.00 N	116.81 -3.05 0.00 N	105.66 -2.36 0.00 N	73.59 -1.70 0.00 N	91.24 -2.07 0.00 N	65.79 -1.95 0.00 N	55.41 -1.57 0.00 N	187.37 -6.14 0.00 N	96.71 -2.93 0.00 N	110.87 -3.06 0.00 N	79.28 -1.74 0.00 N	74.26 -1.31 0.00 N
SITHE___OGDNSBRG 24021	50.82 -0.67 0.00 N	44.94 -0.27 0.00 N	64.96 -0.46 0.00 N	51.83 -0.24 0.00 N	30.74 -0.10 0.00 N	51.72 -0.60 0.00 N	95.20 -1.46 0.00 N	136.00 -3.07 0.00 N	59.26 -1.46 0.00 N	129.04 -3.31 0.00 N	98.84 -2.39 0.00 N	105.03 -2.62 0.00 N	106.59 -2.06 0.00 N	117.62 -2.24 0.00 N	106.28 -1.74 0.00 N	74.07 -1.23 0.00 N	91.86 -1.45 0.00 N	66.22 -1.52 0.00 N	55.77 -1.21 0.00 N	188.82 -4.69 0.00 N	97.38 -2.26 0.00 N	111.59 -2.35 0.00 N	79.71 -1.32 0.00 N	74.60 -0.98 0.00 N
SITHE___STERLING 23777	52.13 0.65 0.00 N	45.65 0.44 0.00 N	66.07 0.65 0.00 N	52.63 0.55 0.00 N	31.17 0.34 0.00 N	53.31 0.99 0.00 N	99.71 3.06 0.00 N	144.70 5.63 0.00 N	62.85 2.13 0.00 N	136.65 4.30 0.00 N	104.50 3.27 0.00 N	111.19 3.54 0.00 N	111.99 3.35 0.00 N	123.33 3.48 0.00 N	110.52 2.49 0.00 N	77.23 1.94 0.00 N	95.92 2.62 0.00 N	69.85 2.11 0.00 N	58.81 1.83 0.00 N	200.84 7.33 0.00 N	103.04 3.41 0.00 N	117.37 3.43 0.00 N	82.81 1.78 0.00 N	76.90 1.32 0.00 N
SOUTH CAIRO___GT 23612	55.73 4.24 0.00 N	48.74 3.53 0.00 N	70.59 5.17 0.00 N	56.09 4.01 0.00 N	33.24 2.40 0.00 N	56.66 4.35 0.00 N	105.72 9.07 0.00 N	153.25 14.18 0.00 N	67.10 6.37 0.00 N	145.38 13.75 0.72 N	110.82 9.65 0.06 N	117.89 10.24 0.00 N	118.37 9.73 0.00 N	130.46 10.60 0.00 N	117.64 9.62 0.00 N	81.95 6.66 0.00 N	101.68 8.37 0.00 N	74.39 6.65 0.00 N	62.58 5.60 0.00 N	213.09 19.61 0.03 N	109.54 9.90 0.00 N	125.08 11.14 0.00 N	88.57 7.55 0.00 N	82.12 6.54 0.00 N
SOUTH HAMPTN___IC 23720	56.54 5.05 0.00 N	49.41 4.21 0.00 N	71.55 6.12 0.00 N	56.95 4.87 0.00 N	33.84 3.01 0.00 N	57.04 4.73 0.00 N	108.11 11.46 0.00 N	156.80 17.73 0.00 N	69.52 8.79 0.00 N	149.74 18.16 0.78 N	112.69 11.52 0.06 N	119.27 11.62 0.00 N	121.31 12.67 0.00 N	134.53 14.67 0.00 N	120.35 12.33 0.00 N	96.17 9.67 -11.20 N	108.82 12.41 -3.10 N	87.68 10.07 -9.87 N	65.17 8.19 0.00 N	224.12 28.54 -2.08 N	125.33 14.92 -10.77 N	142.58 16.31 -12.32 N	96.54 11.05 -4.46 N	84.44 8.86 0.00 N
SOUTHOLD___IC 23719	58.65 7.17 0.00 N	51.22 6.01 0.00 N	74.20 8.77 0.00 N	59.04 6.97 0.00 N	35.09 4.25 0.00 N	59.78 7.46 0.00 N	113.95 17.30 0.00 N	164.55 25.48 0.00 N	72.53 11.80 0.00 N	155.96 24.39 0.78 N	114.31 13.15 0.06 N	119.38 11.73 0.00 N	125.44 16.79 0.00 N	139.97 20.11 0.00 N	124.90 16.88 0.00 N	99.50 13.01 -11.20 N	113.06 16.65 -3.10 N	90.86 13.25 -9.87 N	67.94 10.96 0.00 N	234.57 38.99 -2.08 N	130.56 20.16 -10.77 N	148.25 21.99 -12.32 N	100.15 14.66 -4.46 N	87.48 11.90 0.00 N
ST LAWRENCE____ 23600	50.34 -1.15 0.00 N	44.50 -0.71 0.00 N	64.36 -1.07 0.00 N	51.31 -0.76 0.00 N	30.40 -0.43 0.00 N	51.26 -1.06 0.00 N	94.04 -2.62 0.00 N	134.16 -4.91 0.00 N	58.56 -2.17 0.00 N	127.58 -4.77 0.00 N	97.63 -3.59 0.00 N	103.80 -3.85 0.00 N	105.26 -3.39 0.00 N	116.21 -3.65 0.00 N	105.17 -2.86 0.00 N	73.23 -2.06 0.00 N	90.76 -2.55 0.00 N	65.45 -2.29 0.00 N	55.12 -1.85 0.00 N	186.27 -7.24 0.00 N	96.19 -3.44 0.00 N	110.32 -3.62 0.00 N	78.90 -2.13 0.00 N	73.91 -1.67 0.00 N
STATION 5_MISC_HYD 23604	49.40 -2.09 0.00 N	43.02 -2.19 0.00 N	62.30 -3.12 0.00 N	49.69 -2.39 0.00 N	29.28 -1.55 0.00 N	50.59 -1.73 0.00 N	94.94 -1.71 0.00 N	139.46 0.39 0.00 N	60.87 0.14 0.00 N	136.76 0.07 -4.33 N	104.79 0.65 -2.91 N	111.22 0.66 -2.92 N	111.55 0.68 -2.23 N	120.43 0.58 0.00 N	108.02 0.00 0.00 N	74.50 -0.79 0.00 N	92.05 -1.26 0.00 N	66.70 -1.04 0.00 N	55.83 -1.15 0.00 N	190.53 -3.18 -0.20 N	99.33 -0.31 0.00 N	112.95 -0.98 0.00 N	78.84 -2.19 0.00 N	72.54 -3.03 0.00 N
STEEL___WIND 323596	47.23 -4.25 0.00 N	40.84 -4.37 0.00 N	59.40 -6.02 0.00 N	47.41 -4.67 0.00 N	27.68 -3.15 0.00 N	47.77 -4.54 0.00 N	88.00 -8.65 0.00 N	128.94 -10.13 0.00 N	55.83 -4.90 0.00 N	75.47 -11.07 45.82 N	41.39 -8.16 51.68 N	45.07 -8.13 54.44 N	57.83 -9.26 41.56 N	109.13 -10.73 0.00 N	98.13 -9.89 0.00 N	67.16 -8.13 0.00 N	84.02 -9.28 0.00 N	61.96 -5.78 0.00 N	52.38 -4.61 0.00 N	175.40 -15.99 2.12 N	91.98 -7.66 0.00 N	104.11 -9.83 0.00 N	72.83 -8.20 0.00 N	67.96 -7.61 0.00 N

STURGEON_POOL_HYD 23609	56.15 4.67 0.00 N	49.04 3.83 0.00 N	70.90 5.48 0.00 N	56.36 4.28 0.00 N	33.42 2.58 0.00 N	56.87 4.55 0.00 N	106.27 9.61 0.00 N	154.05 14.98 0.00 N	67.62 6.89 0.00 N	146.77 15.18 0.76 N	112.30 11.13 0.06 N	119.68 12.04 0.00 N	120.38 11.73 0.00 N	132.25 12.39 0.00 N	118.20 10.17 0.00 N	83.21 7.92 0.00 N	103.34 10.03 0.00 N	75.70 7.96 0.00 N	63.68 6.70 0.00 N	216.68 23.21 0.04 N	111.42 11.78 0.00 N	126.98 13.04 0.00 N	89.62 8.60 0.00 N	82.76 7.18 0.00 N
SYRACUSE___ENERGY_ST1 323597	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N
SYRACUSE___ENERGY_ST2 323598	50.90 -0.59 0.00 N	44.53 -0.68 0.00 N	64.44 -0.99 0.00 N	51.27 -0.81 0.00 N	30.33 -0.50 0.00 N	51.77 -0.55 0.00 N	96.50 -0.15 0.00 N	139.82 0.75 0.00 N	60.87 0.14 0.00 N	133.24 0.19 -0.69 N	101.61 0.33 -0.05 N	108.02 0.38 0.00 N	108.75 0.10 0.00 N	119.78 -0.07 0.00 N	107.78 -0.25 0.00 N	75.12 -0.17 0.00 N	93.07 -0.23 0.00 N	67.65 -0.09 0.00 N	56.97 -0.02 0.00 N	193.93 0.40 -0.03 N	99.67 0.04 0.00 N	113.59 -0.35 0.00 N	80.26 -0.77 0.00 N	74.54 -1.04 0.00 N
SYRACUSE___POWER 24017	51.07 -0.41 0.00 N	44.69 -0.51 0.00 N	64.64 -0.78 0.00 N	51.45 -0.63 0.00 N	30.43 -0.41 0.00 N	51.95 -0.37 0.00 N	96.92 0.27 0.00 N	140.56 1.49 0.00 N	61.23 0.50 0.00 N	133.21 0.85 0.00 N	102.07 0.84 0.00 N	108.64 1.00 0.00 N	109.41 0.77 0.00 N	120.52 0.67 0.00 N	108.40 0.38 0.00 N	75.46 0.18 0.00 N	93.62 0.31 0.00 N	68.15 0.41 0.00 N	57.38 0.41 0.00 N	195.32 1.81 0.00 N	100.37 0.74 0.00 N	114.35 0.41 0.00 N	80.71 -0.31 0.00 N	74.92 -0.65 0.00 N
Stony___Brook 24151	56.44 4.95 0.00 N	49.26 4.05 0.00 N	71.24 5.81 0.00 N	56.68 4.61 0.00 N	33.68 2.84 0.00 N	56.91 4.59 0.00 N	107.41 10.76 0.00 N	155.27 16.20 0.00 N	68.97 8.25 0.00 N	148.48 16.90 0.78 N	112.46 11.29 0.06 N	119.38 11.73 0.00 N	120.49 11.85 0.00 N	133.39 13.53 0.00 N	119.28 11.25 0.00 N	95.68 9.18 -11.20 N	108.16 11.75 -3.10 N	87.28 9.67 -9.87 N	64.82 7.84 0.00 N	222.17 26.58 -2.08 N	124.33 13.93 -10.77 N	141.51 15.25 -12.32 N	96.09 10.60 -4.46 N	84.18 8.60 0.00 N
UNION___PROCESSING_DRP 323587	48.40 -3.08 0.00 N	42.19 -3.02 0.00 N	61.08 -4.34 0.00 N	48.70 -3.37 0.00 N	28.70 -2.14 0.00 N	49.21 -3.10 0.00 N	91.42 -5.23 0.00 N	133.15 -5.92 0.00 N	57.93 -2.79 0.00 N	130.94 -6.27 -4.85 N	100.30 -4.24 -3.31 N	106.60 -4.37 -3.32 N	106.57 -4.61 -2.54 N	114.20 -5.66 0.00 N	102.70 -5.32 0.00 N	71.09 -4.21 0.00 N	88.21 -5.10 0.00 N	64.36 -3.38 0.00 N	54.28 -2.70 0.00 N	184.96 -8.77 -0.22 N	95.49 -4.14 0.00 N	108.48 -5.46 0.00 N	76.20 -4.83 0.00 N	70.63 -4.95 0.00 N
UPPER HUDSON___HYD 24058	51.72 0.24 0.00 N	45.27 0.06 0.00 N	64.55 -0.87 0.00 N	50.46 -1.62 0.00 N	30.10 -0.73 0.00 N	51.87 -0.45 0.00 N	97.51 0.86 0.00 N	140.00 0.93 0.00 N	61.05 0.32 0.00 N	132.59 0.24 0.00 N	101.12 -0.11 0.00 N	107.56 -0.09 0.00 N	108.43 -0.21 0.00 N	119.62 -0.24 0.00 N	106.45 -1.57 0.00 N	75.39 0.10 0.00 N	93.60 0.29 0.00 N	68.60 0.86 0.00 N	57.61 0.62 0.00 N	197.82 4.31 0.00 N	101.71 2.08 0.00 N	116.15 2.21 0.00 N	81.40 0.38 0.00 N	75.95 0.37 0.00 N
UPPER RAQUET___HYD 24056	49.45 -2.03 0.00 N	43.73 -1.48 0.00 N	63.27 -2.15 0.00 N	50.47 -1.60 0.00 N	30.01 -0.82 0.00 N	50.08 -2.24 0.00 N	92.12 -4.54 0.00 N	131.58 -7.49 0.00 N	57.32 -3.41 0.00 N	124.82 -7.54 0.00 N	95.59 -5.63 0.00 N	101.59 -6.05 0.00 N	103.11 -5.54 0.00 N	113.86 -6.00 0.00 N	103.02 -5.00 0.00 N	71.74 -3.55 0.00 N	88.88 -4.43 0.00 N	64.07 -3.67 0.00 N	53.92 -3.06 0.00 N	182.75 -10.75 0.00 N	94.25 -5.38 0.00 N	108.00 -5.94 0.00 N	77.24 -3.78 0.00 N	72.27 -3.31 0.00 N
VISCHER___FERRY HYD 24020	54.24 2.76 0.00 N	47.55 2.34 0.00 N	69.35 3.93 0.00 N	55.13 3.05 0.00 N	32.61 1.77 0.00 N	55.55 3.23 0.00 N	103.12 6.47 0.00 N	148.12 9.05 0.00 N	64.59 3.86 0.00 N	140.08 8.24 0.52 N	107.10 5.92 0.05 N	114.06 6.41 0.00 N	114.34 5.70 0.00 N	124.89 5.04 0.00 N	113.61 5.58 0.00 N	79.77 4.48 0.00 N	98.78 5.47 0.00 N	72.23 4.49 0.00 N	60.58 3.60 0.00 N	206.62 13.12 0.00 N	106.14 6.50 0.00 N	121.35 7.41 0.00 N	86.18 5.16 0.00 N	80.23 4.65 0.00 N
WADING RIVER_IC_1 23522	55.83 4.35 0.00 N	48.89 3.69 0.00 N	70.87 5.44 0.00 N	56.40 4.32 0.00 N	33.53 2.69 0.00 N	56.34 4.02 0.00 N	106.56 9.91 0.00 N	154.06 14.99 0.00 N	68.33 7.60 0.00 N	147.22 15.64 0.78 N	111.43 10.27 0.06 N	118.26 10.61 0.00 N	119.49 10.84 0.00 N	132.26 12.40 0.00 N	118.27 10.24 0.00 N	94.94 8.44 -11.20 N	107.23 10.82 -3.10 N	86.51 8.91 -9.87 N	64.14 7.17 0.00 N	220.21 24.62 -2.08 N	123.32 12.91 -10.77 N	140.41 14.15 -12.32 N	95.18 9.69 -4.46 N	83.28 7.70 0.00 N
WADING RIVER_IC_2 23547	55.83 4.35 0.00 N	48.89 3.69 0.00 N	70.87 5.44 0.00 N	56.40 4.32 0.00 N	33.53 2.69 0.00 N	56.34 4.02 0.00 N	106.56 9.91 0.00 N	154.06 14.99 0.00 N	68.33 7.60 0.00 N	147.22 15.64 0.78 N	111.43 10.27 0.06 N	118.26 10.61 0.00 N	119.49 10.84 0.00 N	132.26 12.40 0.00 N	118.27 10.24 0.00 N	94.94 8.44 -11.20 N	107.23 10.82 -3.10 N	86.51 8.91 -9.87 N	64.14 7.17 0.00 N	220.21 24.62 -2.08 N	123.32 12.91 -10.77 N	140.41 14.15 -12.32 N	95.18 9.69 -4.46 N	83.28 7.70 0.00 N
WADING RIVER_IC_3 23601	55.83 4.35 0.00 N	48.89 3.69 0.00 N	70.87 5.44 0.00 N	56.40 4.32 0.00 N	33.53 2.69 0.00 N	56.34 4.02 0.00 N	106.56 9.91 0.00 N	154.06 14.99 0.00 N	68.33 7.60 0.00 N	147.22 15.64 0.78 N	111.43 10.27 0.06 N	118.26 10.61 0.00 N	119.49 10.84 0.00 N	132.26 12.40 0.00 N	118.27 10.24 0.00 N	94.94 8.44 -11.20 N	107.23 10.82 -3.10 N	86.51 8.91 -9.87 N	64.14 7.17 0.00 N	220.21 24.62 -2.08 N	123.32 12.91 -10.77 N	140.41 14.15 -12.32 N	95.18 9.69 -4.46 N	83.28 7.70 0.00 N
WALDEN___HYDRO 24148	55.54 4.05 0.00 N	48.43 3.22 0.00 N	69.93 4.50 0.00 N	55.54 3.46 0.00 N	32.97 2.13 0.00 N	56.12 3.81 0.00 N	104.91 8.25 0.00 N	152.29 13.22 0.00 N	66.87 6.15 0.00 N	145.30 13.73 0.79 N	111.14 9.97 0.06 N	118.24 10.59 0.00 N	118.89 10.24 0.00 N	131.14 11.29 0.00 N	117.76 9.73 0.00 N	82.08 6.79 0.00 N	101.71 8.40 0.00 N	74.54 6.80 0.00 N	62.69 5.71 0.00 N	213.57 20.10 0.04 N	109.92 10.28 0.00 N	125.49 11.56 0.00 N	88.68 7.65 0.00 N	81.88 6.31 0.00 N
WARRENSBURG____ 23737	51.48 0.00 0.00 N	45.07 -0.14 0.00 N	64.23 -1.20 0.00 N	50.20 -1.87 0.00 N	29.99 -0.84 0.00 N	51.79 -0.53 0.00 N	97.50 0.85 0.00 N	139.95 0.88 0.00 N	61.05 0.32 0.00 N	132.64 0.28 0.00 N	101.17 -0.06 0.00 N	107.55 -0.10 0.00 N	108.35 -0.29 0.00 N	119.46 -0.40 0.00 N	106.27 -1.75 0.00 N	75.12 -0.17 0.00 N	93.35 0.04 0.00 N	68.28 0.54 0.00 N	57.33 0.35 0.00 N	196.97 3.47 0.00 N	101.35 1.71 0.00 N	115.77 1.83 0.00 N	81.10 0.08 0.00 N	75.37 -0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WATERSIDE___6 8 9 23538	56.12 4.64 0.00 N	48.92 3.71 0.00 N	70.66 5.24 0.00 N	56.18 4.11 0.00 N	33.32 2.49 0.00 N	56.71 4.40 0.00 N	106.05 9.40 0.00 N	153.74 14.67 0.00 N	69.14 7.18 -1.24 N	147.79 16.11 0.67 N	112.75 11.57 0.05 N	119.82 12.17 0.00 N	120.45 11.80 -0.01 N	133.69 13.17 -0.67 N	119.45 11.41 -0.01 N	86.38 8.17 -2.92 N	103.60 10.29 -0.01 N	76.01 8.27 0.00 N	63.73 6.75 0.00 N	216.14 22.67 0.04 N	111.49 11.86 0.00 N	127.18 13.24 0.00 N	89.77 8.74 0.00 N	48.73 7.25 34.10 N	
WEST BABYLON___IC 23714	57.05 5.57 0.00 N	49.71 4.50 0.00 N	71.86 6.43 0.00 N	57.15 5.08 0.00 N	33.92 3.08 0.00 N	57.50 5.18 0.00 N	108.70 12.04 0.00 N	157.54 18.47 0.00 N	69.50 8.77 0.00 N	149.99 18.41 0.78 N	113.91 12.74 0.06 N	120.88 13.24 0.00 N	121.82 13.17 0.00 N	134.78 14.93 0.00 N	120.48 12.46 0.00 N	96.41 9.91 -11.20 N	109.12 12.72 -3.10 N	87.86 10.26 -9.87 N	65.09 8.11 0.00 N	223.64 28.06 -2.08 N	125.14 14.74 -10.77 N	142.79 16.53 -12.32 N	96.92 11.44 -4.46 N	85.11 9.53 0.00 N	
WEST CANADA___HYD 24049	51.69 0.21 0.00 N	45.35 0.14 0.00 N	65.65 0.23 0.00 N	52.23 0.16 0.00 N	30.95 0.12 0.00 N	52.58 0.26 0.00 N	97.33 0.68 0.00 N	140.26 1.19 0.00 N	61.23 0.50 0.00 N	133.43 1.07 0.00 N	102.05 0.82 0.00 N	108.52 0.87 0.00 N	109.43 0.79 0.00 N	120.69 0.83 0.00 N	108.70 0.68 0.00 N	75.82 0.53 0.00 N	93.96 0.66 0.00 N	68.33 0.59 0.00 N	57.46 0.48 0.00 N	195.34 1.83 0.00 N	100.46 0.83 0.00 N	114.84 0.90 0.00 N	81.56 0.54 0.00 N	75.97 0.39 0.00 N	
WESTERN_NY_WIND 24143	48.03 -3.46 0.00 N	41.59 -3.62 0.00 N	60.45 -4.98 0.00 N	48.27 -3.81 0.00 N	28.26 -2.57 0.00 N	48.68 -3.64 0.00 N	89.92 -6.73 0.00 N	131.66 -7.41 0.00 N	57.12 -3.61 0.00 N	133.36 -8.22 -9.23 N	102.10 -5.79 -6.65 N	108.59 -5.78 -6.71 N	107.20 -6.57 -5.13 N	111.92 -7.94 0.00 N	100.68 -7.35 0.00 N	69.17 -6.12 0.00 N	86.22 -7.09 0.00 N	63.34 -4.40 0.00 N	53.51 -3.47 0.00 N	182.25 -11.69 -0.43 N	94.28 -5.35 0.00 N	106.72 -7.21 0.00 N	74.70 -6.32 0.00 N	69.45 -6.13 0.00 N	
YORK___WARBASSE 23770	438.04 4.61 -381.95 N	437.94 3.66 -389.06 N	130.90 5.18 -60.30 N	56.12 4.04 0.00 N	33.30 2.46 0.00 N	210.00 4.33 -153.35 N	139.41 9.51 -33.25 N	154.32 15.25 0.00 N	69.58 7.31 -1.54 N	148.21 16.51 0.65 N	113.05 11.88 0.05 N	120.08 12.43 0.00 N	120.78 12.13 -0.01 N	134.29 13.60 -0.83 N	119.73 11.70 -0.01 N	87.16 8.24 -3.64 N	103.79 10.48 -0.01 N	76.15 8.40 0.00 N	63.80 6.82 0.00 N	216.66 23.19 0.04 N	111.91 12.27 0.00 N	127.68 13.74 0.00 N	90.00 8.97 0.00 N	249.87 7.37 -166.93 N	