

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/01/2008

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	46.75	75.27	45.55	82.60	85.81	71.07	110.38	176.43	112.17	120.06	69.19	112.84	79.91	96.08	125.37	111.86	77.78	86.25	117.73	120.35	128.20	96.64	79.10	92.13
24138	3.84	5.79	3.10	5.22	6.18	5.74	10.48	18.02	11.27	12.37	7.12	11.64	8.22	10.04	13.19	11.46	8.50	8.80	11.82	12.56	13.39	9.61	7.72	8.20
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.67	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
74TH STREET_GT_1	46.76	75.28	45.56	82.60	85.81	71.07	110.38	176.46	112.17	120.11	69.20	112.84	79.91	96.08	125.36	111.86	77.78	86.22	117.72	120.36	128.23	96.67	79.12	92.17
24260	3.85	5.80	3.11	5.22	6.18	5.74	10.48	18.05	11.27	12.41	7.13	11.64	8.22	10.04	13.18	11.45	8.49	8.78	11.81	12.57	13.42	9.64	7.75	8.24
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.67	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
74TH STREET_GT_2	46.76	75.28	45.56	82.60	85.81	71.07	110.38	176.46	112.17	120.11	69.20	112.84	79.91	96.08	125.36	111.86	77.78	86.22	117.72	120.36	128.23	96.67	79.12	92.17
24261	3.85	5.80	3.11	5.22	6.18	5.74	10.48	18.05	11.27	12.41	7.13	11.64	8.22	10.04	13.18	11.45	8.49	8.78	11.81	12.57	13.42	9.64	7.75	8.24
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.67	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 HUDSON___FALLS	44.01	71.77	43.75	79.58	82.51	68.68	104.81	166.14	105.75	112.83	65.10	106.61	74.78	90.49	117.54	104.73	72.32	80.86	111.17	113.44	120.72	89.98	74.32	87.24
24011	1.10	2.29	1.30	2.20	2.88	2.85	4.90	7.73	4.86	5.14	3.02	5.21	3.09	4.45	5.36	4.32	3.03	3.41	5.26	5.65	5.91	2.95	2.94	3.30
	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	-0.88	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	44.01	71.77	43.75	79.58	82.51	68.68	104.81	166.14	105.75	112.83	65.10	106.61	74.78	90.49	117.54	104.73	72.32	80.86	111.17	113.44	120.72	89.98	74.32	87.24
23798	1.10	2.29	1.30	2.20	2.88	2.85	4.90	7.73	4.86	5.14	3.02	5.21	3.09	4.45	5.36	4.32	3.03	3.41	5.26	5.65	5.91	2.95	2.94	3.30
	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	-0.88	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	44.01	71.77	43.75	79.58	82.51	68.68	104.81	166.14	105.75	112.83	65.10	106.61	74.78	90.49	117.54	104.73	72.32	80.86	111.17	113.44	120.72	89.98	74.32	87.24
24028	1.10	2.29	1.30	2.20	2.88	2.85	4.90	7.73	4.86	5.14	3.02	5.21	3.09	4.45	5.36	4.32	3.03	3.41	5.26	5.65	5.91	2.95	2.94	3.30
	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	-0.88	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	45.46	74.12	45.00	81.62	84.54	70.27	107.48	169.60	108.19	115.29	66.52	109.08	76.87	92.89	120.85	107.66	74.18	82.84	113.95	116.32	123.46	92.31	76.26	89.89
23527	2.54	4.64	2.55	4.24	4.91	4.49	7.57	11.19	7.29	7.60	4.45	7.70	5.17	6.85	8.67	7.26	4.89	5.39	8.03	8.53	8.64	5.28	4.89	5.96
	0.00	0.00	0.00	0.00	0.00	-2.16	0.00	0.00	0.00	0.00	0.00	-0.86	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	45.24	73.41	44.73	81.31	84.17	69.73	106.63	168.79	107.32	114.72	66.21	108.27	76.34	91.90	119.80	106.94	73.98	82.49	113.02	115.31	122.60	92.25	75.85	89.04
24190	2.33	3.93	2.28	3.94	4.54	3.95	6.73	10.38	6.42	7.03	4.14	6.89	4.64	5.86	7.62	6.53	4.70	5.04	7.11	7.53	7.79	5.22	4.48	5.11
	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	-0.85	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	45.24	73.41	44.73	81.31	84.17	69.73	106.63	168.79	107.32	114.72	66.21	108.27	76.34	91.90	119.80	106.94	73.98	82.49	113.02	115.31	122.60	92.25	75.85	89.04
23571	2.33	3.93	2.28	3.94	4.54	3.95	6.73	10.38	6.42	7.03	4.14	6.89	4.64	5.86	7.62	6.53	4.70	5.04	7.11	7.53	7.79	5.22	4.48	5.11
	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	-0.85	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	45.24	73.41	44.73	81.31	84.17	69.73	106.63	168.79	107.32	114.72	66.21	108.27	76.34	91.90	119.80	106.94	73.98	82.49	113.02	115.31	122.60	92.25	75.85	89.04
23572	2.33	3.93	2.28	3.94	4.54	3.95	6.73	10.38	6.42	7.03	4.14	6.89	4.64	5.86	7.62	6.53	4.70	5.04	7.11	7.53	7.79	5.22	4.48	5.11
	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	-0.85	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	45.24	73.41	44.73	81.31	84.17	69.73	106.63	168.79	107.32	114.72	66.21	108.27	76.34	91.90	119.80	106.94	73.98	82.49	113.02	115.31	122.60	92.25	75.85	89.04

23573	2.33 0.00 N	3.93 0.00 N	2.28 0.00 N	3.94 0.00 N	4.54 0.00 N	3.95 -2.15 N	6.73 0.00 N	10.38 0.00 N	6.42 0.00 N	7.03 0.00 N	4.14 0.00 N	6.89 -0.85 N	4.64 0.00 N	5.86 0.00 N	7.62 0.00 N	6.53 0.00 N	4.70 0.00 N	5.04 0.00 N	7.11 0.00 N	7.53 0.00 N	7.79 0.00 N	5.22 0.00 N	4.48 0.00 N	5.11 0.00 N
ALBANY____4 23574	45.24 2.33 0.00 N	73.41 3.93 0.00 N	44.73 2.28 0.00 N	81.31 3.94 0.00 N	84.17 4.54 0.00 N	69.73 3.95 -2.15 N	106.63 6.73 0.00 N	168.79 10.38 0.00 N	107.32 6.42 0.00 N	114.72 7.03 0.00 N	66.21 4.14 0.00 N	108.27 6.89 -0.85 N	76.34 4.64 0.00 N	91.90 5.86 0.00 N	119.80 7.62 0.00 N	106.94 6.53 0.00 N	73.98 4.70 0.00 N	82.49 5.04 0.00 N	113.02 7.11 0.00 N	115.31 7.53 0.00 N	122.60 7.79 0.00 N	92.25 5.22 0.00 N	75.85 4.48 0.00 N	89.04 5.11 0.00 N
ALCOA_RYNLDS____DRP 24188	41.83 -1.08 0.00 N	67.84 -1.63 0.00 N	41.64 -0.81 0.00 N	76.16 -1.22 0.00 N	77.93 -1.70 0.00 N	61.93 -1.69 0.00 N	96.63 -3.27 0.00 N	153.50 -4.91 0.00 N	97.89 -3.01 0.00 N	104.25 -3.45 0.00 N	60.10 -1.97 0.00 N	97.18 -3.34 0.00 N	69.36 -2.33 0.00 N	83.20 -2.84 0.00 N	108.36 -3.82 0.00 N	97.27 -3.13 0.00 N	66.93 -2.36 0.00 N	75.09 -2.36 0.00 N	102.58 -3.33 0.00 N	103.94 -3.84 0.00 N	110.73 -4.08 0.00 N	84.15 -2.88 0.00 N	69.06 -2.32 0.00 N	81.54 -2.40 0.00 N
ALLEGHENY____COGEN 23514	43.87 0.96 0.00 N	70.04 0.57 0.00 N	42.55 0.10 0.00 N	77.59 0.22 0.00 N	80.17 0.54 0.00 N	64.98 1.09 -0.27 N	104.31 4.41 0.00 N	166.18 7.77 0.00 N	105.96 5.06 0.00 N	112.78 5.09 0.00 N	64.89 2.82 0.00 N	105.09 4.47 -0.10 N	73.84 2.15 0.00 N	89.76 3.72 0.00 N	116.74 4.55 0.00 N	103.58 3.17 0.00 N	71.87 2.59 0.00 N	80.31 2.86 0.00 N	109.91 4.00 0.00 N	112.66 4.87 0.00 N	121.29 6.48 0.00 N	91.05 4.02 0.00 N	74.36 2.99 0.00 N	85.43 1.50 0.00 N
AMERICAN_REF_FUEL 24010	39.07 -3.84 0.00 N	62.32 -7.16 0.00 N	37.97 -4.49 0.00 N	69.27 -8.10 0.00 N	71.29 -8.34 0.00 N	57.02 -6.85 -0.24 N	89.36 -10.54 0.00 N	141.56 -16.85 0.00 N	90.54 -10.36 0.00 N	97.25 -10.44 0.00 N	55.49 -6.58 0.00 N	89.79 -10.82 -0.09 N	64.10 -7.60 0.00 N	76.89 -9.15 0.00 N	100.12 -12.06 0.00 N	89.83 -10.57 0.00 N	61.66 -7.62 0.00 N	68.69 -8.76 0.00 N	93.58 -12.32 0.00 N	95.51 -12.28 0.00 N	102.97 -11.84 0.00 N	79.53 -7.50 0.00 N	64.85 -6.52 0.00 N	74.87 -9.06 0.00 N
ARTHUR_KILL_GT_1 23520	46.67 3.76 0.00 N	75.15 5.67 0.00 N	45.44 2.98 0.00 N	82.41 5.03 0.00 N	85.60 5.97 0.00 N	70.97 5.65 -1.70 N	110.24 10.34 0.00 N	176.19 17.78 0.00 N	112.04 11.13 0.00 N	119.93 12.24 0.00 N	69.05 6.97 -0.01 N	112.60 11.41 -0.67 N	79.75 8.05 0.00 N	95.90 9.86 0.00 N	125.12 12.94 0.00 N	111.66 11.25 0.00 N	77.64 8.35 0.00 N	86.00 8.55 0.00 N	117.38 11.47 0.00 N	120.07 12.28 0.00 N	128.17 13.36 0.00 N	96.67 9.63 0.00 N	79.04 7.66 0.00 N	92.25 8.32 0.00 N
ARTHUR_KILL_2 23512	46.67 3.76 0.00 N	75.15 5.67 0.00 N	45.44 2.98 0.00 N	82.41 5.03 0.00 N	85.60 5.97 0.00 N	70.97 5.65 -1.70 N	110.24 10.34 0.00 N	176.19 17.78 0.00 N	112.04 11.13 0.00 N	119.93 12.24 0.00 N	69.05 6.97 -0.01 N	112.60 11.41 -0.67 N	79.75 8.05 0.00 N	95.90 9.86 0.00 N	125.12 12.94 0.00 N	111.66 11.25 0.00 N	77.64 8.35 0.00 N	86.00 8.55 0.00 N	117.38 11.47 0.00 N	120.07 12.28 0.00 N	128.17 13.36 0.00 N	96.67 9.63 0.00 N	79.04 7.66 0.00 N	92.25 8.32 0.00 N
ARTHUR_KILL_3 23513	46.56 3.65 0.00 N	74.93 5.45 0.00 N	45.33 2.88 0.00 N	82.18 4.81 0.00 N	85.40 5.77 0.00 N	70.71 5.38 -1.70 N	109.81 9.90 0.00 N	175.60 17.19 0.00 N	111.51 10.61 0.00 N	119.40 11.71 0.00 N	68.80 6.73 0.00 N	112.23 11.04 -0.67 N	79.51 7.81 0.00 N	95.57 9.53 0.00 N	124.72 12.53 0.00 N	111.29 10.88 0.00 N	77.40 8.11 0.00 N	85.78 8.34 0.00 N	117.13 11.23 0.00 N	119.76 11.98 0.00 N	127.61 12.80 0.00 N	96.20 9.17 0.00 N	78.74 7.37 0.00 N	91.78 7.85 0.00 N
ASHOKAN____ 23654	46.70 3.79 0.00 N	75.39 5.91 0.00 N	45.74 3.29 0.00 N	83.07 5.69 0.00 N	86.18 6.55 0.00 N	71.30 5.83 -1.84 N	110.43 10.52 0.00 N	176.02 17.61 0.00 N	111.77 10.87 0.00 N	119.32 11.63 0.00 N	68.65 6.58 0.00 N	111.89 10.65 -0.72 N	79.28 7.58 0.00 N	95.13 9.10 0.00 N	124.16 11.98 0.00 N	110.82 10.42 0.00 N	76.77 7.48 0.00 N	85.45 8.00 0.00 N	116.95 11.04 0.00 N	119.58 11.80 0.00 N	127.44 12.63 0.00 N	96.31 9.28 0.00 N	78.48 7.11 0.00 N	91.66 7.73 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_EAST_ENERGY_CC2 323582	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT2_1 24094	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT2_2 24095	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT2_3 24096	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N

ASTORIA_GT2_4 24097	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT3_1 24098	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT3_2 24099	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT3_3 24100	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT3_4 24101	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT4_1 24102	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT4_2 24103	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 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
ASTORIA_GT_5 24106	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT_7 24107	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA_GT_8 24108	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA___2 24149	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA___3 23516	46.79 3.88 0.00 N	75.28 5.81 0.00 N	45.56 3.11 0.00 N	82.56 5.18 0.00 N	85.76 6.13 0.00 N	71.07 5.75 -1.70 N	110.37 10.46 0.00 N	176.43 18.02 0.00 N	112.29 11.39 0.00 N	120.25 12.56 0.00 N	69.31 7.23 -0.01 N	113.00 11.80 -0.67 N	80.05 8.35 -0.01 N	96.23 10.19 0.00 N	125.46 13.28 0.00 N	111.99 11.58 0.00 N	77.91 8.62 0.00 N	86.34 8.89 0.00 N	117.75 11.84 0.00 N	120.35 12.56 0.00 N	128.15 13.34 0.00 N	96.72 9.69 0.00 N	79.17 7.79 0.00 N	92.24 8.30 0.00 N
ASTORIA___4 23517	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.43 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ASTORIA___5 23518	46.92 4.01 0.00 N	75.45 5.98 0.00 N	45.65 3.20 0.00 N	82.73 5.35 0.00 N	85.97 6.34 0.00 N	71.25 5.92 -1.70 N	115.71 10.80 -5.00 N	181.25 18.61 -4.23 N	168.13 11.81 -55.43 N	124.54 12.96 -3.88 N	69.49 7.41 -0.01 N	113.25 12.05 -0.67 N	80.25 8.54 -0.01 N	96.45 10.41 0.00 N	125.72 13.54 0.00 N	112.25 11.84 0.00 N	78.04 8.75 0.00 N	86.45 9.00 0.00 N	117.92 12.01 0.00 N	120.57 12.78 0.00 N	128.44 13.62 0.00 N	97.06 10.03 0.00 N	96.01 8.06 -16.57 N	146.49 8.62 -53.94 N
ATHENS_STG_1 23668	45.23 2.32 0.00 N	73.20 3.73 0.00 N	44.56 2.11 0.00 N	80.92 3.55 0.00 N	83.83 4.19 0.00 N	69.15 3.64 -1.88 N	106.25 6.34 0.00 N	168.59 10.17 0.00 N	107.11 6.21 0.00 N	114.55 6.86 0.00 N	66.02 3.95 0.00 N	107.68 6.42 -0.75 N	76.11 4.41 0.00 N	91.44 5.40 0.00 N	119.25 7.07 0.00 N	106.52 6.11 0.00 N	73.84 4.55 0.00 N	82.18 4.73 0.00 N	112.37 6.46 0.00 N	114.65 6.87 0.00 N	121.97 7.16 0.00 N	92.10 5.07 0.00 N	75.64 4.27 0.00 N	88.67 4.74 0.00 N
ATHENS_STG_2 23670	45.23 2.32 0.00 N	73.20 3.73 0.00 N	44.56 2.11 0.00 N	80.92 3.55 0.00 N	83.83 4.19 0.00 N	69.15 3.64 -1.88 N	106.25 6.34 0.00 N	168.59 10.17 0.00 N	107.11 6.21 0.00 N	114.55 6.86 0.00 N	66.02 3.95 0.00 N	107.68 6.42 -0.75 N	76.11 4.41 0.00 N	91.44 5.40 0.00 N	119.25 7.07 0.00 N	106.52 6.11 0.00 N	73.84 4.55 0.00 N	82.18 4.73 0.00 N	112.37 6.46 0.00 N	114.65 6.87 0.00 N	121.97 7.16 0.00 N	92.10 5.07 0.00 N	75.64 4.27 0.00 N	88.67 4.74 0.00 N
ATHENS_STG_3 23677	45.23 2.32 0.00 N	73.20 3.73 0.00 N	44.56 2.11 0.00 N	80.92 3.55 0.00 N	83.83 4.19 0.00 N	69.15 3.64 -1.88 N	106.25 6.34 0.00 N	168.59 10.17 0.00 N	107.11 6.21 0.00 N	114.55 6.86 0.00 N	66.02 3.95 0.00 N	107.68 6.42 -0.75 N	76.11 4.41 0.00 N	91.44 5.40 0.00 N	119.25 7.07 0.00 N	106.52 6.11 0.00 N	73.84 4.55 0.00 N	82.18 4.73 0.00 N	112.37 6.46 0.00 N	114.65 6.87 0.00 N	121.97 7.16 0.00 N	92.10 5.07 0.00 N	75.64 4.27 0.00 N	88.67 4.74 0.00 N
BARRETT_IC_1 23704	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_10 23701	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_11 23702	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_12	47.24	75.90	45.93	83.17	86.44	71.75	111.21	179.84	112.47	121.76	121.69	121.99	165.52	146.98	126.56	156.75	249.04	160.95	223.39	135.37	133.59	119.57	85.44	92.48

23703	4.33 0.00 N	6.42 0.00 N	3.48 0.00 N	5.80 0.00 N	6.80 0.00 N	6.43 -1.70 N	11.30 0.00 N	19.29 -2.14 N	11.56 -0.01 N	11.87 -2.20 N	6.84 -52.78 N	11.00 -10.47 N	7.63 -86.20 N	9.22 -51.72 N	12.20 -2.18 N	10.68 -45.67 N	8.11 -171.64 N	8.72 -74.77 N	11.88 -105.60 N	12.84 -14.75 N	13.41 -5.38 N	9.98 -22.57 N	8.24 -5.83 N	8.55 0.00 N
BARRETT_IC_2 23705	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_3 23706	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_4 23707	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_5 23708	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_6 23709	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_7 23710	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_8 23711	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT_IC_9 23700	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT___1 23545	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BARRETT___2 23546	47.24 4.33 0.00 N	75.90 6.42 0.00 N	45.93 3.48 0.00 N	83.17 5.80 0.00 N	86.44 6.80 0.00 N	71.75 6.43 -1.70 N	111.21 11.30 0.00 N	179.84 19.29 -2.14 N	112.47 11.56 -0.01 N	121.76 11.87 -2.20 N	121.69 6.84 -52.78 N	121.99 11.00 -10.47 N	165.52 7.63 -86.20 N	146.98 9.22 -51.72 N	126.56 12.20 -2.18 N	156.75 10.68 -45.67 N	249.04 8.11 -171.64 N	160.95 8.72 -74.77 N	223.39 11.88 -105.60 N	135.37 12.84 -14.75 N	133.59 13.41 -5.38 N	119.57 9.98 -22.57 N	85.44 8.24 -5.83 N	92.48 8.55 0.00 N
BEAVER RIVER___HYD 24048	41.33 -1.58 0.00 N	66.81 -2.66 0.00 N	40.80 -1.65 0.00 N	74.41 -2.96 0.00 N	76.66 -2.98 0.00 N	61.59 -2.07 -0.04 N	97.65 -2.25 0.00 N	155.95 -2.46 0.00 N	99.51 -1.39 0.00 N	106.31 -1.38 0.00 N	61.12 -0.96 0.00 N	98.68 -1.86 -0.01 N	70.10 -1.60 0.00 N	84.33 -1.71 0.00 N	109.94 -2.25 0.00 N	98.25 -2.15 0.00 N	67.84 -1.45 0.00 N	75.85 -1.60 0.00 N	103.81 -2.11 0.00 N	105.95 -1.83 0.00 N	113.22 -1.59 0.00 N	85.51 -1.52 0.00 N	69.73 -1.64 0.00 N	81.49 -2.44 0.00 N
BEEBEE_GT_13 23619	44.73 1.82 0.00 N	71.47 1.99 0.00 N	43.49 1.04 0.00 N	79.31 1.93 0.00 N	81.93 2.30 0.00 N	66.24 2.44 -0.18 N	105.99 6.09 0.00 N	171.11 12.71 0.00 N	108.43 7.53 0.00 N	115.93 8.24 0.00 N	67.63 5.56 0.00 N	110.31 9.72 -0.07 N	77.76 6.07 0.00 N	94.07 8.04 0.00 N	122.25 10.07 0.00 N	108.83 8.43 0.00 N	75.24 5.96 0.00 N	83.94 6.50 0.00 N	114.27 8.36 0.00 N	116.88 9.10 0.00 N	126.02 11.21 0.00 N	95.22 8.19 0.00 N	77.11 5.74 0.00 N	88.48 4.55 0.00 N
BETHLEHEM___GRP 23843	45.24 2.33 0.00 N	73.41 3.93 0.00 N	44.73 2.28 0.00 N	81.31 3.94 0.00 N	84.17 4.54 0.00 N	69.73 3.95 -2.15 N	106.63 6.73 0.00 N	168.79 10.38 0.00 N	107.32 6.42 0.00 N	114.72 7.03 0.00 N	66.21 4.14 0.00 N	108.27 6.89 -0.85 N	76.34 4.64 0.00 N	91.90 5.86 0.00 N	119.80 7.62 0.00 N	106.94 6.53 0.00 N	73.98 4.70 0.00 N	82.49 5.04 0.00 N	113.02 7.11 0.00 N	115.31 7.53 0.00 N	122.60 7.79 0.00 N	92.25 5.22 0.00 N	75.85 4.48 0.00 N	89.04 5.11 0.00 N

BETHLEHEM___GS1 323560	45.24 2.33 0.00 N	73.41 3.93 0.00 N	44.73 2.28 0.00 N	81.31 3.94 0.00 N	84.17 4.54 0.00 N	69.73 3.95 -2.15 N	106.63 6.73 0.00 N	168.79 10.38 0.00 N	107.32 6.42 0.00 N	114.72 7.03 0.00 N	66.21 4.14 0.00 N	108.27 6.89 -0.85 N	76.34 4.64 0.00 N	91.90 5.86 0.00 N	119.80 7.62 0.00 N	106.94 6.53 0.00 N	73.98 4.70 0.00 N	82.49 5.04 0.00 N	113.02 7.11 0.00 N	115.31 7.53 0.00 N	122.60 7.79 0.00 N	92.25 5.22 0.00 N	75.85 4.48 0.00 N	89.04 5.11 0.00 N
BETHLEHEM___GS2 323561	45.24 2.33 0.00 N	73.41 3.93 0.00 N	44.73 2.28 0.00 N	81.31 3.94 0.00 N	84.17 4.54 0.00 N	69.73 3.95 -2.15 N	106.63 6.73 0.00 N	168.79 10.38 0.00 N	107.32 6.42 0.00 N	114.72 7.03 0.00 N	66.21 4.14 0.00 N	108.27 6.89 -0.85 N	76.34 4.64 0.00 N	91.90 5.86 0.00 N	119.80 7.62 0.00 N	106.94 6.53 0.00 N	73.98 4.70 0.00 N	82.49 5.04 0.00 N	113.02 7.11 0.00 N	115.31 7.53 0.00 N	122.60 7.79 0.00 N	92.25 5.22 0.00 N	75.85 4.48 0.00 N	89.04 5.11 0.00 N
BETHLEHEM___GS3 323562	45.24 2.33 0.00 N	73.41 3.93 0.00 N	44.73 2.28 0.00 N	81.31 3.94 0.00 N	84.17 4.54 0.00 N	69.73 3.95 -2.15 N	106.63 6.73 0.00 N	168.79 10.38 0.00 N	107.32 6.42 0.00 N	114.72 7.03 0.00 N	66.21 4.14 0.00 N	108.27 6.89 -0.85 N	76.34 4.64 0.00 N	91.90 5.86 0.00 N	119.80 7.62 0.00 N	106.94 6.53 0.00 N	73.98 4.70 0.00 N	82.49 5.04 0.00 N	113.02 7.11 0.00 N	115.31 7.53 0.00 N	122.60 7.79 0.00 N	92.25 5.22 0.00 N	75.85 4.48 0.00 N	89.04 5.11 0.00 N
BETHLEHEM___STEEL 23779	39.57 -3.34 0.00 N	63.10 -6.38 0.00 N	38.36 -4.09 0.00 N	70.00 -7.38 0.00 N	72.09 -7.55 0.00 N	57.86 -6.04 -0.27 N	91.37 -8.54 0.00 N	144.80 -13.61 0.00 N	92.32 -8.58 0.00 N	99.22 -8.47 0.00 N	56.58 -5.49 0.00 N	91.62 -9.01 -0.10 N	65.35 -6.35 0.00 N	78.48 -7.56 0.00 N	102.41 -9.77 0.00 N	91.70 -8.70 0.00 N	62.97 -6.31 0.00 N	70.12 -7.33 0.00 N	95.74 -10.17 0.00 N	97.89 -9.90 0.00 N	105.42 -9.39 0.00 N	81.13 -5.90 0.00 N	65.98 -5.39 0.00 N	76.14 -7.80 0.00 N
BETHPAGE_CC_5 323564	47.65 4.74 0.00 N	76.57 7.09 0.00 N	46.35 3.90 0.00 N	83.91 6.53 0.00 N	87.13 7.50 0.00 N	72.28 6.95 -1.70 N	112.10 12.19 0.00 N	181.22 20.67 -2.14 N	112.88 11.98 0.00 N	119.84 12.15 0.00 N	68.96 6.89 0.00 N	112.22 11.02 -0.67 N	79.31 7.61 0.00 N	95.36 9.32 0.00 N	124.35 12.17 0.00 N	111.06 10.65 0.00 N	77.63 8.34 0.00 N	86.62 9.17 0.00 N	118.37 12.46 0.00 N	121.37 13.59 0.00 N	129.09 14.28 0.00 N	97.59 10.56 0.00 N	80.26 8.89 0.00 N	93.36 9.42 0.00 N
BINGHAMTON___COGEN 23790	43.36 0.45 0.00 N	69.80 0.32 0.00 N	42.45 -0.01 0.00 N	77.30 -0.08 0.00 N	79.88 0.25 0.00 N	64.79 0.57 -0.60 N	102.56 2.66 0.00 N	162.13 3.72 0.00 N	102.71 1.82 0.00 N	109.40 1.71 0.00 N	64.25 2.18 0.00 N	104.15 3.38 -0.24 N	72.51 0.82 0.00 N	87.28 1.24 0.00 N	114.14 1.96 0.00 N	101.79 1.38 0.00 N	70.56 1.28 0.00 N	78.87 1.42 0.00 N	108.03 2.12 0.00 N	110.42 2.63 0.00 N	117.83 3.02 0.00 N	89.19 2.16 0.00 N	72.71 1.33 0.00 N	84.75 0.81 0.00 N
BLACK RIVER___HYD 24047	41.69 -1.22 0.00 N	67.32 -2.16 0.00 N	41.07 -1.39 0.00 N	74.83 -2.54 0.00 N	77.17 -2.46 0.00 N	62.24 -1.46 -0.07 N	99.20 -0.70 0.00 N	158.93 0.52 0.00 N	101.35 0.45 0.00 N	108.23 0.53 0.00 N	62.19 0.11 0.00 N	100.31 -0.24 -0.03 N	71.18 -0.51 0.00 N	85.66 -0.38 0.00 N	111.61 -0.57 0.00 N	99.59 -0.82 0.00 N	68.79 -0.49 0.00 N	76.92 -0.53 0.00 N	105.30 -0.61 0.00 N	107.67 -0.11 0.00 N	115.24 0.43 0.00 N	86.82 -0.21 0.00 N	70.65 -0.73 0.00 N	82.26 -1.67 0.00 N
BLISS_WT_PWR 323608	42.01 -0.90 0.00 N	66.70 -2.78 0.00 N	39.86 -2.59 0.00 N	72.18 -5.19 0.00 N	74.16 -5.47 0.00 N	60.06 -3.84 -0.28 N	97.07 -2.83 0.00 N	155.89 -2.52 0.00 N	99.91 -0.98 0.00 N	107.47 -0.22 0.00 N	61.13 -0.94 0.00 N	98.87 -1.76 -0.11 N	69.95 -1.75 0.00 N	84.80 -1.24 0.00 N	110.97 -1.21 0.00 N	98.76 -1.65 0.00 N	67.37 -1.91 0.00 N	74.89 -2.56 0.00 N	102.35 -3.56 0.00 N	105.39 -2.40 0.00 N	112.44 -2.38 0.00 N	85.01 -2.02 0.00 N	68.90 -2.48 0.00 N	79.34 -4.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.24 2.32 0.00 N	73.36 3.88 0.00 N	44.72 2.27 0.00 N	81.29 3.91 0.00 N	84.17 4.54 0.00 N	69.67 3.91 -2.13 N	106.52 6.62 0.00 N	168.61 10.20 0.00 N	106.96 6.07 0.00 N	114.37 6.67 0.00 N	65.96 3.89 0.00 N	107.81 6.44 -0.85 N	76.06 4.36 0.00 N	91.52 5.48 0.00 N	119.33 7.14 0.00 N	106.54 6.13 0.00 N	73.81 4.53 0.00 N	82.25 4.80 0.00 N	112.56 6.65 0.00 N	114.86 7.08 0.00 N	122.20 7.39 0.00 N	92.08 5.05 0.00 N	75.67 4.30 0.00 N	88.78 4.85 0.00 N
BOC_GAS_DRP 24189	44.76 1.85 0.00 N	72.58 3.10 0.00 N	44.25 1.79 0.00 N	80.43 3.05 0.00 N	83.21 3.58 0.00 N	68.84 3.06 -2.15 N	105.09 5.19 0.00 N	166.37 7.96 0.00 N	105.73 4.83 0.00 N	113.12 5.42 0.00 N	65.26 3.19 0.00 N	106.66 5.29 -0.85 N	75.32 3.63 0.00 N	90.50 4.46 0.00 N	118.02 5.84 0.00 N	105.44 5.04 0.00 N	72.96 3.68 0.00 N	81.32 3.87 0.00 N	111.31 5.40 0.00 N	113.50 5.72 0.00 N	120.66 5.85 0.00 N	91.12 4.09 0.00 N	74.86 3.49 0.00 N	87.91 3.97 0.00 N
BORALEX_4TH_BRANCH 23824	45.46 2.54 0.00 N	74.12 4.64 0.00 N	45.00 2.55 0.00 N	81.62 4.24 0.00 N	84.54 4.91 0.00 N	70.27 4.49 -2.16 N	107.48 7.57 0.00 N	169.60 11.19 0.00 N	108.19 7.29 0.00 N	115.29 7.60 0.00 N	66.52 4.45 0.00 N	109.08 7.70 -0.86 N	76.87 5.17 0.00 N	92.89 6.85 0.00 N	120.85 8.67 0.00 N	107.66 7.26 0.00 N	74.18 4.89 0.00 N	82.84 5.39 0.00 N	113.95 8.03 0.00 N	116.32 8.53 0.00 N	123.46 8.64 0.00 N	92.31 5.28 0.00 N	76.26 4.89 0.00 N	89.89 5.96 0.00 N
BOWLINE___1 23526	46.28 3.37 0.00 N	74.64 5.16 0.00 N	45.20 2.75 0.00 N	82.00 4.63 0.00 N	85.17 5.54 0.00 N	70.43 5.15 -1.66 N	109.33 9.43 0.00 N	174.47 16.06 0.00 N	110.72 9.82 0.00 N	118.36 10.67 0.00 N	68.13 6.05 0.00 N	111.03 9.85 -0.66 N	78.63 6.93 0.00 N	94.53 8.50 0.00 N	123.40 11.22 0.00 N	110.14 9.74 0.00 N	76.53 7.25 0.00 N	84.88 7.43 0.00 N	115.83 9.92 0.00 N	118.51 10.72 0.00 N	126.40 11.59 0.00 N	95.37 8.34 0.00 N	78.08 6.71 0.00 N	91.08 7.14 0.00 N
BOWLINE___2 23595	46.28 3.37 0.00 N	74.64 5.16 0.00 N	45.20 2.75 0.00 N	82.00 4.63 0.00 N	85.17 5.54 0.00 N	70.43 5.15 -1.66 N	109.32 9.42 0.00 N	174.47 16.06 0.00 N	110.72 9.82 0.00 N	118.36 10.67 0.00 N	68.13 6.05 0.00 N	111.03 9.85 -0.66 N	78.63 6.93 0.00 N	94.53 8.50 0.00 N	123.40 11.22 0.00 N	110.15 9.74 0.00 N	76.53 7.25 0.00 N	84.88 7.43 0.00 N	115.82 9.91 0.00 N	118.50 10.71 0.00 N	126.40 11.59 0.00 N	95.38 8.35 0.00 N	78.09 6.72 0.00 N	91.08 7.14 0.00 N
BROOKHAVEN___DRP 24191	48.93 6.01 0.00 N	78.57 9.09 0.00 N	47.45 4.99 0.00 N	85.75 8.38 0.00 N	89.24 9.61 0.00 N	74.42 9.10 -1.70 N	115.56 15.65 0.00 N	187.43 26.88 -2.14 N	115.90 15.00 0.00 N	122.17 14.59 0.11 N	67.69 8.35 2.73 N	113.46 12.77 -0.16 N	75.73 8.48 4.45 N	93.74 10.37 2.67 N	126.10 14.03 0.11 N	109.89 11.84 2.35 N	69.74 9.29 8.83 N	84.17 10.57 3.85 N	114.98 14.50 5.43 N	123.20 16.17 0.76 N	130.99 16.46 0.27 N	97.91 12.05 1.16 N	80.61 9.54 0.30 N	93.41 9.48 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	46.72 3.81 0.00 N	75.18 5.70 0.00 N	45.49 3.04 0.00 N	82.46 5.08 0.00 N	85.69 6.06 0.00 N	70.99 5.67 -1.70 N	110.31 10.40 0.00 N	176.41 18.00 0.00 N	112.14 11.24 0.00 N	120.10 12.41 0.00 N	69.17 7.09 0.00 N	112.81 11.62 -0.67 N	79.89 8.19 0.00 N	96.03 9.99 0.00 N	125.29 13.11 0.00 N	111.80 11.39 0.00 N	77.76 8.47 0.00 N	86.19 8.74 0.00 N	117.69 11.78 0.00 N	120.34 12.55 0.00 N	128.21 13.40 0.00 N	96.65 9.62 0.00 N	79.14 7.77 0.00 N	92.12 8.19 0.00 N	
BROOKLYN___ARMY_DRP 323595	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N	
BROOME___LFGE 323600	43.36 0.45 0.00 N	69.80 0.32 0.00 N	42.45 -0.01 0.00 N	77.30 -0.08 0.00 N	79.88 0.25 0.00 N	64.79 0.57 -0.60 N	102.56 2.66 0.00 N	162.13 3.72 0.00 N	102.71 1.82 0.00 N	109.40 1.71 0.00 N	64.25 2.18 0.00 N	104.15 3.38 -0.24 N	72.51 0.82 0.00 N	87.28 1.24 0.00 N	114.14 1.96 0.00 N	101.79 1.38 0.00 N	70.56 1.28 0.00 N	78.87 1.42 0.00 N	108.03 2.12 0.00 N	110.42 2.63 0.00 N	117.83 3.02 0.00 N	89.19 2.16 0.00 N	72.71 1.33 0.00 N	84.75 0.81 0.00 N	
BURROWS___LYONSDAL 23803	42.19 -0.72 0.00 N	68.20 -1.27 0.00 N	41.62 -0.83 0.00 N	75.83 -1.55 0.00 N	78.16 -1.47 0.00 N	62.75 -0.88 0.00 N	99.41 -0.50 0.00 N	158.37 -0.04 0.00 N	100.98 0.08 0.00 N	107.87 0.18 0.00 N	62.05 -0.02 0.00 N	100.35 -0.17 0.00 N	71.28 -0.41 0.00 N	85.80 -0.24 0.00 N	111.83 -0.35 0.00 N	99.83 -0.58 0.00 N	69.02 -0.27 0.00 N	77.13 -0.32 0.00 N	105.51 -0.40 0.00 N	107.67 -0.12 0.00 N	114.98 0.17 0.00 N	86.71 -0.32 0.00 N	70.92 -0.45 0.00 N	82.93 -1.00 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	47.70 4.78 0.00 N	76.65 7.17 0.00 N	46.40 3.94 0.00 N	84.00 6.63 0.00 N	87.26 7.63 0.00 N	72.44 7.12 -1.70 N	112.48 12.57 0.00 N	181.70 21.14 -2.14 N	113.17 12.27 0.00 N	120.20 12.45 -0.05 N	70.23 7.03 -1.13 N	112.67 11.26 -0.88 N	81.32 7.78 -1.84 N	96.65 9.51 -1.10 N	124.65 12.42 -0.05 N	112.25 10.87 -0.97 N	81.41 8.46 -3.67 N	88.33 9.28 -1.60 N	120.84 12.68 -2.26 N	121.91 13.81 -0.31 N	129.54 14.61 -0.11 N	98.24 10.73 -0.48 N	80.55 9.05 -0.12 N	93.45 9.52 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	47.70 4.78 0.00 N	76.65 7.17 0.00 N	46.40 3.94 0.00 N	84.00 6.63 0.00 N	87.26 7.63 0.00 N	72.44 7.12 -1.70 N	112.48 12.57 0.00 N	181.70 21.14 -2.14 N	113.17 12.27 0.00 N	120.20 12.45 -0.05 N	70.23 7.03 -1.13 N	112.67 11.26 -0.88 N	81.32 7.78 -1.84 N	96.65 9.51 -1.10 N	124.65 12.42 -0.05 N	112.25 10.87 -0.97 N	81.41 8.46 -3.67 N	88.33 9.28 -1.60 N	120.84 12.68 -2.26 N	121.91 13.81 -0.31 N	129.54 14.61 -0.11 N	98.24 10.73 -0.48 N	80.55 9.05 -0.12 N	93.45 9.52 0.00 N	
CALPINE_BP_GT1 23823	47.70 4.78 0.00 N	76.65 7.17 0.00 N	46.40 3.94 0.00 N	84.00 6.63 0.00 N	87.26 7.63 0.00 N	72.44 7.12 -1.70 N	112.48 12.57 0.00 N	181.70 21.14 -2.14 N	113.17 12.27 0.00 N	120.20 12.45 -0.05 N	70.23 7.03 -1.13 N	112.67 11.26 -0.88 N	81.32 7.78 -1.84 N	96.65 9.51 -1.10 N	124.65 12.42 -0.05 N	112.25 10.87 -0.97 N	81.41 8.46 -3.67 N	88.33 9.28 -1.60 N	120.84 12.68 -2.26 N	121.91 13.81 -0.31 N	129.54 14.61 -0.11 N	98.24 10.73 -0.48 N	80.55 9.05 -0.12 N	93.45 9.52 0.00 N	
CALSPAN___DRP 24200	39.57 -3.34 0.00 N	63.10 -6.38 0.00 N	38.36 -4.09 0.00 N	70.00 -7.38 0.00 N	72.09 -7.55 0.00 N	57.86 -6.04 -0.27 N	91.37 -8.54 0.00 N	144.80 -13.61 0.00 N	92.32 -8.58 0.00 N	99.22 -8.47 0.00 N	56.58 -5.49 0.00 N	91.62 -9.01 -0.10 N	65.35 -6.35 0.00 N	78.48 -7.56 0.00 N	102.41 -9.77 0.00 N	91.70 -8.70 0.00 N	62.97 -6.31 0.00 N	70.12 -7.33 0.00 N	95.74 -10.17 0.00 N	97.89 -9.90 0.00 N	105.42 -9.39 0.00 N	81.13 -5.90 0.00 N	65.98 -5.39 0.00 N	76.14 -7.80 0.00 N	
CARR STREET_E_SYR 24060	42.57 -0.34 0.00 N	68.65 -0.83 0.00 N	41.84 -0.62 0.00 N	76.14 -1.24 0.00 N	78.58 -1.05 0.00 N	63.25 -0.55 -0.18 N	99.96 0.06 0.00 N	158.58 0.18 0.00 N	101.01 0.11 0.00 N	108.47 0.78 0.00 N	62.16 0.08 0.00 N	100.77 0.18 -0.07 N	71.78 0.08 0.00 N	86.29 0.26 0.00 N	112.56 0.38 0.00 N	100.51 0.11 0.00 N	69.52 0.24 0.00 N	77.58 0.13 0.00 N	106.05 0.14 0.00 N	108.20 0.42 0.00 N	115.56 0.75 0.00 N	87.44 0.42 0.00 N	71.54 0.17 0.00 N	83.41 -0.52 0.00 N	
CARTHAGE___PAPER 23857	41.54 -1.37 0.00 N	67.13 -2.34 0.00 N	40.97 -1.48 0.00 N	74.69 -2.68 0.00 N	76.99 -2.64 0.00 N	61.99 -1.70 -0.06 N	98.59 -1.31 0.00 N	157.79 -0.62 0.00 N	100.63 -0.26 0.00 N	107.47 -0.22 0.00 N	61.75 -0.32 0.00 N	99.68 -0.87 -0.02 N	70.77 -0.92 0.00 N	85.13 -0.91 0.00 N	110.96 -1.22 0.00 N	99.07 -1.33 0.00 N	68.40 -0.89 0.00 N	76.50 -0.95 0.00 N	104.71 -1.20 0.00 N	106.99 -0.80 0.00 N	114.45 -0.36 0.00 N	86.32 -0.71 0.00 N	70.29 -1.09 0.00 N	81.96 -1.97 0.00 N	
CE_DUNWOOD___DRP 24194	46.47 3.56 0.00 N	74.90 5.42 0.00 N	45.37 2.92 0.00 N	82.27 4.90 0.00 N	85.45 5.82 0.00 N	70.70 5.38 -1.70 N	109.70 9.79 0.00 N	175.13 16.72 0.00 N	111.23 10.33 0.00 N	118.95 11.26 0.00 N	68.51 6.44 0.00 N	111.70 10.51 -0.67 N	79.09 7.40 0.00 N	95.09 9.05 0.00 N	124.09 11.91 0.00 N	110.76 10.35 0.00 N	76.96 7.67 0.00 N	85.40 7.95 0.00 N	116.62 10.71 0.00 N	119.26 11.47 0.00 N	127.10 12.29 0.00 N	95.85 8.82 0.00 N	78.47 7.10 0.00 N	91.50 7.56 0.00 N	
CE_MILLWOOD___DRP 24193	46.35 3.44 0.00 N	74.73 5.25 0.00 N	45.27 2.82 0.00 N	82.12 4.74 0.00 N	85.29 5.66 0.00 N	70.53 5.22 -1.69 N	109.42 9.52 0.00 N	174.65 16.24 0.00 N	110.92 10.02 0.00 N	118.60 10.91 0.00 N	68.30 6.22 0.00 N	111.34 10.14 -0.67 N	78.84 7.14 0.00 N	94.78 8.74 0.00 N	123.69 11.51 0.00 N	110.39 9.99 0.00 N	76.70 7.41 0.00 N	85.12 7.67 0.00 N	116.21 10.30 0.00 N	118.85 11.06 0.00 N	126.71 11.89 0.00 N	95.55 8.52 0.00 N	78.24 6.86 0.00 N	91.25 7.32 0.00 N	
CE_NYC2_DRP 24202	46.80 3.89 0.00 N	75.31 5.83 0.00 N	45.58 3.12 0.00 N	82.60 5.22 0.00 N	85.79 6.15 0.00 N	71.09 5.77 -1.70 N	110.42 10.52 0.00 N	176.51 18.10 0.00 N	112.34 11.44 0.00 N	120.30 12.61 0.00 N	69.34 7.26 -0.01 N	113.03 11.83 -0.67 N	80.08 8.38 -0.01 N	96.27 10.24 0.00 N	125.54 13.36 0.00 N	112.06 11.65 0.00 N	77.95 8.66 0.00 N	86.38 8.94 0.00 N	117.80 11.89 0.00 N	120.40 12.62 0.00 N	128.24 13.43 0.00 N	96.77 9.73 0.00 N	79.22 7.85 0.00 N	92.26 8.33 0.00 N	
CE_NYC_DRP	46.75	75.24	45.54	82.57	85.79	71.05	110.37	176.44	112.17	120.11	69.22	112.91	79.96	96.14	125.42	111.91	77.81	86.26	117.76	120.39	128.32	96.70	79.11	92.13	

24195	3.84 0.00 N	5.77 0.00 N	3.09 0.00 N	5.19 0.00 N	6.16 0.00 N	5.73 -1.70 N	10.47 0.00 N	18.03 0.00 N	11.27 0.00 N	12.41 0.00 N	7.14 0.00 N	11.72 -0.67 N	8.26 0.00 N	10.10 0.00 N	13.23 0.00 N	11.50 0.00 N	8.52 0.00 N	8.81 0.00 N	11.85 0.00 N	12.60 0.00 N	13.51 0.00 N	9.67 0.00 N	7.73 0.00 N	8.20 0.00 N
CHAFEEEE____LFGE 323603	40.61 -2.30 0.00 N	64.70 -4.78 0.00 N	39.24 -3.21 0.00 N	71.54 -5.84 0.00 N	73.72 -5.91 0.00 N	59.39 -4.51 0.00 N	94.64 -5.27 0.00 N	150.39 -8.02 0.00 N	95.82 -5.08 0.00 N	102.88 -4.81 0.00 N	58.60 -3.48 0.00 N	94.88 -5.75 0.00 N	67.42 -4.27 0.00 N	81.25 -4.79 0.00 N	106.05 -6.13 0.00 N	94.71 -5.70 0.00 N	65.11 -4.17 0.00 N	72.55 -4.90 0.00 N	99.16 -6.75 0.00 N	101.54 -6.24 0.00 N	109.25 -5.55 0.00 N	83.64 -3.39 0.00 N	67.92 -3.45 0.00 N	78.23 -5.70 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.43 -1.48 0.00 N	67.16 -2.32 0.00 N	41.25 -1.20 0.00 N	75.46 -1.91 0.00 N	77.27 -2.36 0.00 N	61.39 -2.24 0.00 N	95.78 -4.12 0.00 N	152.54 -5.86 0.00 N	97.40 -3.50 0.00 N	103.70 -3.99 0.00 N	59.74 -2.33 0.00 N	96.55 -3.97 0.00 N	68.96 -2.73 0.00 N	82.66 -3.38 0.00 N	107.61 -4.58 0.00 N	96.77 -3.63 0.00 N	66.46 -2.83 0.00 N	74.68 -2.76 0.00 N	102.08 -3.83 0.00 N	103.05 -4.73 0.00 N	109.55 -5.26 0.00 N	83.41 -3.62 0.00 N	68.42 -2.95 0.00 N	80.68 -3.26 0.00 N
CH_MIDHUDSON____DRP 24192	46.32 3.41 0.00 N	74.73 5.25 0.00 N	45.34 2.89 0.00 N	82.24 4.86 0.00 N	85.38 5.75 0.00 N	70.63 5.21 -1.80 N	109.22 9.32 0.00 N	173.98 15.57 0.00 N	110.52 9.62 0.00 N	118.13 10.44 0.00 N	68.02 5.94 0.00 N	110.93 9.69 -0.71 N	78.47 6.77 0.00 N	94.35 8.32 0.00 N	123.14 10.96 0.00 N	109.92 9.51 0.00 N	76.28 6.99 0.00 N	84.74 7.30 0.00 N	115.82 9.91 0.00 N	118.39 10.60 0.00 N	126.16 11.35 0.00 N	95.12 8.09 0.00 N	77.93 6.56 0.00 N	91.02 7.08 0.00 N
CH_MISC_IPPS 23765	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
CH_RES_BVR_FALLS 23983	42.51 -0.40 0.00 N	68.83 -0.65 0.00 N	42.05 -0.40 0.00 N	76.64 -0.73 0.00 N	78.63 -1.00 0.00 N	62.50 -1.04 0.08 N	98.25 -1.65 0.00 N	155.90 -2.51 0.00 N	99.67 -1.22 0.00 N	106.44 -1.25 0.00 N	61.45 -0.62 0.00 N	99.47 -1.02 0.03 N	70.98 -0.72 0.00 N	85.17 -0.87 0.00 N	111.50 -0.68 0.00 N	100.00 -0.40 0.00 N	68.97 -0.31 0.00 N	77.13 -0.32 0.00 N	105.46 -0.45 0.00 N	107.30 -0.48 0.00 N	114.28 -0.53 0.00 N	86.19 -0.84 0.00 N	70.64 -0.73 0.00 N	83.12 -0.82 0.00 N
CH_RES_NIAGARA 23895	38.81 -4.10 0.00 N	61.95 -7.53 0.00 N	37.75 -4.70 0.00 N	68.86 -8.51 0.00 N	70.84 -8.79 0.00 N	56.58 -7.28 -0.24 N	88.52 -11.39 0.00 N	140.03 -18.38 0.00 N	89.64 -11.26 0.00 N	96.29 -11.40 0.00 N	54.97 -7.11 0.00 N	88.93 -11.68 -0.09 N	63.53 -8.16 0.00 N	76.14 -9.90 0.00 N	99.11 -13.07 0.00 N	88.97 -11.44 0.00 N	61.08 -8.20 0.00 N	68.05 -9.40 0.00 N	92.69 -13.22 0.00 N	94.62 -13.17 0.00 N	102.05 -12.76 0.00 N	78.94 -8.10 0.00 N	64.40 -6.97 0.00 N	74.36 -9.57 0.00 N
CH_RES_SYRACUSE 23985	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N
CLINTON_WT_PWR 323605	41.32 -1.59 0.00 N	66.99 -2.49 0.00 N	41.14 -1.32 0.00 N	75.27 -2.11 0.00 N	77.15 -2.48 0.00 N	61.29 -2.33 0.00 N	95.67 -4.23 0.00 N	152.39 -6.02 0.00 N	97.27 -3.63 0.00 N	103.56 -4.13 0.00 N	59.66 -2.42 0.00 N	96.44 -4.08 0.00 N	68.87 -2.83 0.00 N	82.58 -3.46 0.00 N	107.50 -4.68 0.00 N	96.69 -3.71 0.00 N	66.42 -2.86 0.00 N	74.62 -2.83 0.00 N	102.04 -3.86 0.00 N	102.96 -4.83 0.00 N	109.38 -5.43 0.00 N	83.18 -3.85 0.00 N	68.22 -3.15 0.00 N	80.40 -3.53 0.00 N
COLONIE_LFGE____ 323577	45.24 2.33 0.00 N	73.57 4.09 0.00 N	44.78 2.33 0.00 N	81.36 3.98 0.00 N	84.27 4.64 0.00 N	70.00 4.21 -2.17 N	107.15 7.25 0.00 N	169.51 11.10 0.00 N	107.85 6.95 0.00 N	115.08 7.39 0.00 N	66.42 4.35 0.00 N	108.73 7.35 -0.86 N	76.56 4.86 0.00 N	92.37 6.33 0.00 N	120.24 8.06 0.00 N	107.21 6.80 0.00 N	74.08 4.80 0.00 N	82.68 5.23 0.00 N	113.45 7.54 0.00 N	115.84 8.06 0.00 N	123.21 8.40 0.00 N	92.30 5.27 0.00 N	76.02 4.64 0.00 N	89.28 5.35 0.00 N
CORNELL_____ 23752	41.91 -1.00 0.00 N	66.88 -2.60 0.00 N	40.88 -1.57 0.00 N	73.96 -3.41 0.00 N	76.58 -3.05 0.00 N	62.55 -1.34 -0.27 N	99.79 -0.11 0.00 N	158.47 0.06 0.00 N	100.59 -0.31 0.00 N	106.87 -0.82 0.00 N	61.69 -0.38 0.00 N	99.73 -0.88 -0.10 N	70.56 -1.14 0.00 N	85.27 -0.77 0.00 N	111.18 -1.00 0.00 N	98.89 -1.52 0.00 N	68.59 -0.69 0.00 N	76.77 -0.68 0.00 N	105.06 -0.85 0.00 N	107.57 -0.21 0.00 N	115.23 0.42 0.00 N	86.54 -0.49 0.00 N	70.38 -1.00 0.00 N	81.22 -2.72 0.00 N
COXSACKIE____GT 23611	46.59 3.68 0.00 N	75.32 5.85 0.00 N	45.78 3.33 0.00 N	83.16 5.79 0.00 N	86.25 6.62 0.00 N	71.36 5.83 -1.90 N	110.11 10.20 0.00 N	175.21 16.80 0.00 N	111.36 10.46 0.00 N	118.95 11.26 0.00 N	68.53 6.46 0.00 N	111.81 10.54 -0.74 N	79.31 7.61 0.00 N	95.12 9.08 0.00 N	124.28 12.10 0.00 N	111.11 10.71 0.00 N	76.72 7.43 0.00 N	85.42 7.98 0.00 N	116.95 11.04 0.00 N	119.47 11.69 0.00 N	127.23 12.42 0.00 N	96.07 9.04 0.00 N	78.31 6.93 0.00 N	91.57 7.63 0.00 N
CRESCENT____HYD 24018	45.24 2.33 0.00 N	73.57 4.09 0.00 N	44.78 2.33 0.00 N	81.36 3.98 0.00 N	84.27 4.64 0.00 N	70.00 4.21 -2.17 N	107.15 7.25 0.00 N	169.51 11.10 0.00 N	107.85 6.95 0.00 N	115.08 7.39 0.00 N	66.42 4.35 0.00 N	108.73 7.35 -0.86 N	76.56 4.86 0.00 N	92.37 6.33 0.00 N	120.24 8.06 0.00 N	107.21 6.80 0.00 N	74.08 4.80 0.00 N	82.68 5.23 0.00 N	113.45 7.54 0.00 N	115.84 8.06 0.00 N	123.21 8.40 0.00 N	92.30 5.27 0.00 N	76.02 4.64 0.00 N	89.28 5.35 0.00 N
CRUCIBLE_METL_DRP 24180	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N

DANSKAMMER___1 23586	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
DANSKAMMER___2 23589	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
DANSKAMMER___3 23590	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
DANSKAMMER___4 23591	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
DANSKAMMER___DIESEL 23592	46.07 3.16 0.00 N	74.33 4.85 0.00 N	45.07 2.62 0.00 N	81.77 4.40 0.00 N	84.86 5.23 0.00 N	70.24 4.87 -1.74 N	108.80 8.90 0.00 N	173.46 15.05 0.00 N	110.14 9.24 0.00 N	117.70 10.01 0.00 N	67.75 5.67 0.00 N	110.44 9.23 -0.69 N	78.16 6.47 0.00 N	94.00 7.97 0.00 N	122.67 10.49 0.00 N	109.50 9.09 0.00 N	75.99 6.71 0.00 N	84.41 6.96 0.00 N	115.29 9.38 0.00 N	117.94 10.15 0.00 N	125.76 10.95 0.00 N	94.81 7.78 0.00 N	77.61 6.24 0.00 N	90.56 6.63 0.00 N
DASHVILLE___HYD 23610	46.76 3.85 0.00 N	75.35 5.87 0.00 N	45.64 3.19 0.00 N	82.65 5.28 0.00 N	85.75 6.12 0.00 N	70.99 5.61 -1.75 N	110.22 10.32 0.00 N	175.88 17.47 0.00 N	111.85 10.96 0.00 N	119.41 11.72 0.00 N	68.56 6.49 0.00 N	111.70 10.49 -0.69 N	79.16 7.46 0.00 N	95.01 8.98 0.00 N	124.13 11.95 0.00 N	110.89 10.48 0.00 N	76.93 7.64 0.00 N	85.53 8.08 0.00 N	116.78 10.87 0.00 N	119.30 11.51 0.00 N	127.39 12.58 0.00 N	96.14 9.11 0.00 N	78.46 7.09 0.00 N	91.52 7.59 0.00 N
DOGLEVILLE___HYD 23807	45.48 2.57 0.00 N	74.10 4.62 0.00 N	45.08 2.63 0.00 N	81.87 4.50 0.00 N	84.78 5.15 0.00 N	68.15 4.56 0.04 N	108.58 8.67 0.00 N	172.39 13.98 0.00 N	109.46 8.56 0.00 N	116.92 9.22 0.00 N	67.26 5.18 0.00 N	109.13 8.62 0.02 N	77.07 5.38 0.00 N	93.29 7.25 0.00 N	121.55 9.37 0.00 N	107.88 7.48 0.00 N	75.02 5.73 0.00 N	83.65 6.20 0.00 N	114.67 8.76 0.00 N	117.55 9.77 0.00 N	125.02 10.21 0.00 N	93.13 6.10 0.00 N	76.74 5.37 0.00 N	89.86 5.93 0.00 N
DUNKIRK___1 23563	39.21 -3.70 0.00 N	62.52 -6.96 0.00 N	37.89 -4.56 0.00 N	69.24 -8.14 0.00 N	71.42 -8.20 0.00 N	57.68 -6.24 -0.29 N	92.35 -7.56 0.00 N	145.53 -12.88 0.00 N	92.03 -8.87 0.00 N	98.75 -8.94 0.00 N	56.28 -5.79 0.00 N	91.38 -9.25 -0.11 N	65.05 -6.65 0.00 N	78.37 -7.67 0.00 N	102.83 -9.35 0.00 N	91.78 -8.63 0.00 N	63.15 -6.14 0.00 N	70.35 -7.09 0.00 N	96.43 -9.48 0.00 N	98.79 -8.99 0.00 N	106.03 -8.78 0.00 N	81.13 -5.90 0.00 N	65.70 -5.67 0.00 N	75.96 -7.97 0.00 N
DUNKIRK___2 23564	39.21 -3.70 0.00 N	62.52 -6.96 0.00 N	37.89 -4.56 0.00 N	69.24 -8.14 0.00 N	71.42 -8.20 0.00 N	57.68 -6.24 -0.29 N	92.35 -7.56 0.00 N	145.53 -12.88 0.00 N	92.03 -8.87 0.00 N	98.75 -8.94 0.00 N	56.28 -5.79 0.00 N	91.38 -9.25 -0.11 N	65.05 -6.65 0.00 N	78.37 -7.67 0.00 N	102.83 -9.35 0.00 N	91.78 -8.63 0.00 N	63.15 -6.14 0.00 N	70.35 -7.09 0.00 N	96.43 -9.48 0.00 N	98.79 -8.99 0.00 N	106.03 -8.78 0.00 N	81.13 -5.90 0.00 N	65.70 -5.67 0.00 N	75.96 -7.97 0.00 N
DUNKIRK___3 23565	39.54 -3.37 0.00 N	63.08 -6.39 0.00 N	38.24 -4.21 0.00 N	69.88 -7.50 0.00 N	72.08 -7.55 0.00 N	58.17 -5.75 -0.29 N	92.99 -6.91 0.00 N	146.52 -11.89 0.00 N	92.67 -8.23 0.00 N	99.27 -8.41 0.00 N	56.67 -5.40 0.00 N	91.98 -8.65 -0.11 N	65.49 -6.20 0.00 N	78.86 -7.18 0.00 N	103.42 -8.76 0.00 N	92.35 -8.05 0.00 N	63.54 -5.75 0.00 N	70.82 -6.63 0.00 N	97.05 -8.85 0.00 N	99.40 -8.38 0.00 N	106.72 -8.09 0.00 N	81.66 -5.37 0.00 N	66.16 -5.22 0.00 N	76.53 -7.41 0.00 N
DUNKIRK___4 23566	39.54 -3.37 0.00 N	63.08 -6.39 0.00 N	38.24 -4.21 0.00 N	69.88 -7.50 0.00 N	72.08 -7.55 0.00 N	58.17 -5.75 -0.29 N	92.99 -6.91 0.00 N	146.52 -11.89 0.00 N	92.67 -8.23 0.00 N	99.27 -8.41 0.00 N	56.67 -5.40 0.00 N	91.98 -8.65 -0.11 N	65.49 -6.20 0.00 N	78.86 -7.18 0.00 N	103.42 -8.76 0.00 N	92.35 -8.05 0.00 N	63.54 -5.75 0.00 N	70.82 -6.63 0.00 N	97.05 -8.85 0.00 N	99.40 -8.38 0.00 N	106.72 -8.09 0.00 N	81.66 -5.37 0.00 N	66.16 -5.22 0.00 N	76.53 -7.41 0.00 N
EAST HAMPTON___GT 23717	50.59 7.68 0.00 N	81.12 11.64 0.00 N	49.00 6.54 0.00 N	88.68 11.30 0.00 N	92.41 12.78 0.00 N	77.20 11.87 -1.70 N	120.78 20.87 0.00 N	196.98 36.43 -2.14 N	121.67 20.77 0.00 N	128.01 20.43 0.11 N	71.06 11.71 2.72 N	118.69 18.00 -0.17 N	79.29 12.04 4.45 N	97.98 14.61 2.67 N	131.64 19.57 0.11 N	114.67 16.60 2.34 N	73.05 12.57 8.81 N	87.93 14.32 3.84 N	120.21 19.72 5.42 N	128.73 21.70 0.76 N	137.54 23.00 0.27 N	102.72 16.85 1.16 N	84.01 12.94 0.30 N	96.81 12.88 0.00 N
EAST RIVER___6 23660	46.69 3.79 0.00 N	75.15 5.67 0.00 N	45.48 3.02 0.00 N	82.46 5.08 0.00 N	85.76 6.12 0.00 N	71.01 5.69 -1.70 N	110.26 10.36 0.00 N	176.24 17.83 0.00 N	112.10 11.20 0.00 N	119.94 12.25 0.00 N	69.20 7.13 0.00 N	112.89 11.69 -0.67 N	79.96 8.26 0.00 N	96.12 10.09 0.00 N	125.42 13.23 0.00 N	111.96 11.55 0.00 N	77.79 8.50 0.00 N	86.19 8.74 0.00 N	117.67 11.76 0.00 N	120.29 12.50 0.00 N	128.19 13.38 0.00 N	96.62 9.58 0.00 N	79.04 7.67 0.00 N	92.05 8.11 0.00 N
EAST RIVER___7 23524	46.69 3.79 0.00 N	75.15 5.67 0.00 N	45.48 3.02 0.00 N	82.46 5.08 0.00 N	85.76 6.12 0.00 N	71.01 5.69 -1.70 N	110.26 10.36 0.00 N	176.24 17.83 0.00 N	112.10 11.20 0.00 N	119.94 12.25 0.00 N	69.20 7.13 0.00 N	112.89 11.69 -0.67 N	79.96 8.26 0.00 N	96.12 10.09 0.00 N	125.42 13.23 0.00 N	111.96 11.55 0.00 N	77.79 8.50 0.00 N	86.19 8.74 0.00 N	117.67 11.76 0.00 N	120.29 12.50 0.00 N	128.19 13.38 0.00 N	96.62 9.58 0.00 N	79.04 7.67 0.00 N	92.05 8.11 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	50.59 7.68 0.00 N	81.12 11.64 0.00 N	49.00 6.54 0.00 N	88.68 11.30 0.00 N	92.41 12.78 0.00 N	77.20 11.87 -1.70 N	120.78 20.87 0.00 N	196.98 36.43 -2.14 N	121.67 20.77 0.00 N	128.01 20.43 0.11 N	71.06 11.71 2.72 N	118.69 18.00 -0.17 N	79.29 12.04 4.45 N	97.98 14.61 2.67 N	131.64 19.57 0.11 N	114.67 16.60 2.34 N	73.05 12.57 8.81 N	87.93 14.32 3.84 N	120.21 19.72 5.42 N	128.73 21.70 0.76 N	137.54 23.00 0.27 N	102.72 16.85 1.16 N	84.01 12.94 0.30 N	96.81 12.88 0.00 N	
EAST_RIVER___1 323558	46.75 3.84 0.00 N	75.24 5.77 0.00 N	45.54 3.09 0.00 N	82.57 5.19 0.00 N	85.79 6.16 0.00 N	71.05 5.73 -1.70 N	110.37 10.47 0.00 N	176.44 18.03 0.00 N	112.17 11.27 0.00 N	120.11 12.41 0.00 N	69.22 7.14 0.00 N	112.91 11.72 -0.67 N	79.96 8.26 0.00 N	96.14 10.10 0.00 N	125.42 13.23 0.00 N	111.91 11.50 0.00 N	77.81 8.52 8.81 N	86.26 8.81 0.00 N	117.76 11.85 0.00 N	120.39 12.60 0.00 N	128.32 13.51 0.00 N	96.70 9.67 0.00 N	79.11 7.73 0.00 N	92.13 8.20 0.00 N	
EAST_RIVER___2 323559	46.69 3.79 0.00 N	75.15 5.67 0.00 N	45.48 3.02 0.00 N	82.46 5.08 0.00 N	85.76 6.12 0.00 N	71.01 5.69 -1.70 N	110.26 10.36 0.00 N	176.24 17.83 0.00 N	112.10 11.20 0.00 N	119.94 12.25 0.00 N	69.20 7.13 0.00 N	112.89 11.69 -0.67 N	79.96 8.26 0.00 N	96.12 10.09 0.00 N	125.42 13.23 0.00 N	111.96 11.55 0.00 N	77.79 8.50 8.74 N	86.19 8.74 0.00 N	117.67 11.76 0.00 N	120.29 12.50 0.00 N	128.19 13.38 0.00 N	96.62 9.58 0.00 N	79.04 7.67 0.00 N	92.05 8.11 0.00 N	
EAST___DELAWARE_HYD 23607	45.11 2.20 0.00 N	72.90 3.42 0.00 N	44.38 1.92 0.00 N	80.72 3.34 0.00 N	83.65 4.02 0.00 N	68.95 3.85 -1.48 N	107.13 7.22 0.00 N	170.32 11.92 0.00 N	107.95 7.06 0.00 N	115.19 7.50 0.00 N	66.19 4.12 0.00 N	107.41 6.31 -0.58 N	75.96 4.26 0.00 N	91.06 5.03 0.00 N	118.86 6.67 0.00 N	106.17 5.77 0.00 N	73.50 4.22 0.00 N	81.68 4.23 0.00 N	111.71 5.80 0.00 N	114.48 6.69 0.00 N	122.21 7.40 0.00 N	92.23 5.20 0.00 N	75.21 3.84 0.00 N	87.80 3.87 0.00 N	
ELEC_TRO_TEK 24086	46.94 4.03 0.00 N	75.44 5.97 0.00 N	45.67 3.22 0.00 N	82.72 5.34 0.00 N	85.95 6.31 0.00 N	71.31 5.99 -1.70 N	110.61 10.70 0.00 N	178.98 18.42 -2.14 N	111.91 11.01 0.00 N	119.28 11.51 -0.08 N	70.66 6.67 -1.92 N	112.25 10.70 -1.03 N	82.39 7.55 -3.14 N	97.08 9.16 -1.89 N	124.28 12.02 -0.08 N	112.54 10.47 -1.66 N	83.56 8.02 -6.26 N	88.81 8.63 -2.73 N	121.41 11.65 -3.85 N	120.96 12.63 -0.54 N	128.33 13.33 -0.20 N	97.73 9.88 -0.82 N	79.51 7.92 -0.21 N	92.10 8.17 0.00 N	
ELLENBURG_WT_PWR 323604	41.32 -1.59 0.00 N	66.99 -2.49 0.00 N	41.14 -1.32 0.00 N	75.27 -2.11 0.00 N	77.15 -2.48 0.00 N	61.29 -2.33 0.00 N	95.67 -4.23 0.00 N	152.39 -6.02 0.00 N	97.27 -3.63 0.00 N	103.56 -4.13 0.00 N	59.66 -2.42 0.00 N	96.44 -4.08 0.00 N	68.87 -2.83 0.00 N	82.58 -3.46 0.00 N	107.50 -4.68 0.00 N	96.69 -3.71 0.00 N	66.42 -2.86 0.00 N	74.62 -2.83 0.00 N	102.04 -3.86 0.00 N	102.96 -4.83 0.00 N	109.38 -5.43 0.00 N	83.18 -3.85 0.00 N	68.22 -3.15 0.00 N	80.40 -3.53 0.00 N	
E_CANADA_CAP_HY 24051	43.76 0.85 0.00 N	70.22 0.74 0.00 N	42.90 0.44 0.00 N	78.24 0.87 0.00 N	80.53 0.89 0.00 N	67.41 1.05 -2.74 N	102.79 2.89 0.00 N	164.44 6.03 0.00 N	104.70 3.80 0.00 N	111.19 3.50 0.00 N	64.13 2.06 0.00 N	104.68 3.08 -1.09 N	73.52 1.83 0.00 N	88.28 2.25 0.00 N	114.89 2.71 0.00 N	102.79 2.38 0.00 N	70.91 1.63 0.00 N	79.37 1.92 0.00 N	108.39 2.48 0.00 N	110.44 2.65 0.00 N	118.83 4.02 0.00 N	89.88 2.85 0.00 N	73.00 1.63 0.00 N	85.10 1.16 0.00 N	
E_CANADA_MHWK_HY 24050	45.48 2.57 0.00 N	74.10 4.62 0.00 N	45.08 2.63 0.00 N	81.87 4.50 0.00 N	84.78 5.15 0.00 N	68.15 4.56 0.04 N	108.58 8.67 0.00 N	172.39 13.98 0.00 N	109.46 8.56 0.00 N	116.92 9.22 0.00 N	67.26 5.18 0.00 N	109.13 8.62 0.02 N	77.07 5.38 0.00 N	93.29 7.25 0.00 N	121.55 9.37 0.00 N	107.88 7.48 0.00 N	75.02 5.73 0.00 N	83.65 6.20 0.00 N	114.67 8.76 0.00 N	117.55 9.77 0.00 N	125.02 10.21 0.00 N	93.13 6.10 0.00 N	76.74 5.37 0.00 N	89.86 5.93 0.00 N	
E_FISHKILL___LBMP 23776	46.13 3.22 0.00 N	74.45 4.97 0.00 N	45.17 2.72 0.00 N	81.96 4.59 0.00 N	85.06 5.43 0.00 N	70.29 4.93 -1.73 N	108.72 8.81 0.00 N	173.18 14.77 0.00 N	110.01 9.11 0.00 N	117.62 9.93 0.00 N	67.75 5.67 0.00 N	110.49 9.28 -0.69 N	78.18 6.49 0.00 N	94.01 7.97 0.00 N	122.69 10.51 0.00 N	109.52 9.12 0.00 N	76.00 6.72 0.00 N	84.45 7.00 0.00 N	115.40 9.49 0.00 N	117.94 10.16 0.00 N	125.65 10.84 0.00 N	94.77 7.74 0.00 N	77.69 6.31 0.00 N	90.76 6.82 0.00 N	
FAR ROCKAWAY___4 23548	47.81 4.90 0.00 N	76.80 7.32 0.00 N	46.46 4.01 0.00 N	84.15 6.77 0.00 N	87.45 7.82 0.00 N	72.61 7.29 -1.70 N	112.81 12.91 0.00 N	182.59 22.03 -2.14 N	114.35 13.44 -0.01 N	123.49 14.07 -1.72 N	111.47 8.17 -41.22 N	121.99 13.14 -8.32 N	147.97 8.95 -67.33 N	137.58 11.14 -40.40 N	128.48 14.60 -1.70 N	148.64 12.57 -35.66 N	212.97 9.62 -134.06 N	146.14 10.29 -58.40 N	202.34 13.96 -82.48 N	134.48 15.17 -11.52 N	135.14 16.14 -4.20 N	116.25 11.60 -17.62 N	85.41 9.49 -4.55 N	93.80 9.86 0.00 N	
FARRAGUT___LBMP 323566	46.70 3.79 0.00 N	75.17 5.69 0.00 N	45.49 3.04 0.00 N	82.49 5.11 0.00 N	85.70 6.07 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.24 17.83 0.00 N	111.99 11.09 0.00 N	119.91 12.22 0.00 N	69.10 7.03 0.00 N	112.71 11.52 -0.67 N	79.82 8.13 0.00 N	95.97 9.93 0.00 N	125.19 13.01 0.00 N	111.72 11.31 0.00 N	77.67 8.39 0.00 N	86.12 8.67 0.00 N	117.56 11.65 0.00 N	120.21 12.42 0.00 N	128.08 13.27 0.00 N	96.55 9.52 0.00 N	79.02 7.64 0.00 N	92.05 8.11 0.00 N	
FENNER___WINDPWR 24204	43.36 0.45 0.00 N	69.90 0.42 0.00 N	42.60 0.15 0.00 N	77.41 0.04 0.00 N	79.93 0.30 0.00 N	64.45 0.73 -0.09 N	102.31 2.41 0.00 N	162.68 4.27 0.00 N	103.58 2.68 0.00 N	110.69 3.00 0.00 N	63.69 1.62 0.00 N	103.25 2.69 -0.04 N	73.17 1.47 0.00 N	88.28 2.24 0.00 N	115.02 2.84 0.00 N	102.41 2.01 0.00 N	71.00 1.71 0.00 N	79.31 1.86 0.00 N	108.32 2.42 0.00 N	110.72 2.93 0.00 N	118.36 3.55 0.00 N	88.89 1.86 0.00 N	72.76 1.39 0.00 N	84.82 0.89 0.00 N	
FIBERTEK___ENERGY 23856	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N	
FITZPATRICK___	41.54	67.11	40.96	74.60	76.88	61.63	96.96	153.77	98.04	104.66	60.28	97.65	69.59	83.56	108.94	97.46	67.28	75.15	102.73	104.68	111.68	84.71	69.33	81.17	

23598	-1.37 0.00 N	-2.36 0.00 N	-1.49 0.00 N	-2.78 0.00 N	-2.75 0.00 N	-2.10 -0.09 N	-2.94 0.00 N	-4.64 0.00 N	-2.86 0.00 N	-3.03 0.00 N	-1.80 0.00 N	-2.91 -0.04 N	-2.10 0.00 N	-2.47 0.00 N	-3.24 0.00 N	-2.95 0.00 N	-2.01 0.00 N	-2.30 0.00 N	-3.18 0.00 N	-3.10 0.00 N	-3.13 0.00 N	-2.33 0.00 N	-2.05 0.00 N	-2.76 0.00 N
FORT ORANGE____ 23900	45.49 2.58 0.00 N	73.79 4.31 0.00 N	44.94 2.48 0.00 N	81.67 4.29 0.00 N	84.57 4.94 0.00 N	70.08 4.33 -2.12 N	107.35 7.45 0.00 N	170.05 11.64 0.00 N	108.10 7.20 0.00 N	115.53 7.84 0.00 N	66.66 4.58 0.00 N	108.97 7.62 -0.84 N	76.84 5.14 0.00 N	92.55 6.52 0.00 N	120.62 8.44 0.00 N	107.65 7.24 0.00 N	74.51 5.22 0.00 N	83.04 5.59 0.00 N	113.76 7.85 0.00 N	116.12 8.33 0.00 N	123.49 8.68 0.00 N	92.87 5.84 0.00 N	76.33 4.96 0.00 N	89.54 5.61 0.00 N
FORT_DRUM_COGEN 23780	41.65 -1.26 0.00 N	67.28 -2.20 0.00 N	41.04 -1.41 0.00 N	74.78 -2.59 0.00 N	77.12 -2.51 0.00 N	62.17 -1.52 -0.07 N	99.09 -0.81 0.00 N	158.77 0.36 0.00 N	101.28 0.38 0.00 N	108.14 0.45 0.00 N	62.12 0.05 0.00 N	100.21 -0.34 -0.03 N	71.10 -0.60 0.00 N	85.57 -0.47 0.00 N	111.49 -0.69 0.00 N	99.49 -0.92 0.00 N	68.73 -0.56 0.00 N	76.84 -0.61 0.00 N	105.20 -0.71 0.00 N	107.56 -0.23 0.00 N	115.08 0.27 0.00 N	86.73 -0.30 0.00 N	70.57 -0.80 0.00 N	82.19 -1.74 0.00 N
FPL_FAR_ROCK_GT1 24212	47.81 4.90 0.00 N	76.80 7.32 0.00 N	46.46 4.01 0.00 N	84.15 6.77 0.00 N	87.45 7.82 0.00 N	72.61 7.29 -1.70 N	112.81 12.91 0.00 N	182.59 22.03 -2.14 N	114.35 13.44 -0.01 N	123.49 14.07 -1.72 N	111.47 8.17 -41.22 N	121.99 13.14 -8.32 N	147.97 8.95 -67.33 N	137.58 11.14 -40.40 N	128.48 14.60 -1.70 N	148.64 12.57 -35.66 N	212.97 9.62 -134.06 N	146.14 10.29 -58.40 N	202.34 13.96 -82.48 N	134.48 15.17 -11.52 N	135.14 16.14 -4.20 N	116.25 11.60 -17.62 N	85.41 9.49 -4.55 N	93.80 9.86 0.00 N
FPL_FAR_ROCK_GT2 23815	47.81 4.90 0.00 N	76.80 7.32 0.00 N	46.46 4.01 0.00 N	84.15 6.77 0.00 N	87.45 7.82 0.00 N	72.61 7.29 -1.70 N	112.81 12.91 0.00 N	182.59 22.03 -2.14 N	114.35 13.44 -0.01 N	123.49 14.07 -1.72 N	111.47 8.17 -41.22 N	121.99 13.14 -8.32 N	147.97 8.95 -67.33 N	137.58 11.14 -40.40 N	128.48 14.60 -1.70 N	148.64 12.57 -35.66 N	212.97 9.62 -134.06 N	146.14 10.29 -58.40 N	202.34 13.96 -82.48 N	134.48 15.17 -11.52 N	135.14 16.14 -4.20 N	116.25 11.60 -17.62 N	85.41 9.49 -4.55 N	93.80 9.86 0.00 N
FRANKLIN_FALL_HYD 24054	41.77 -1.15 0.00 N	67.66 -1.82 0.00 N	41.52 -0.93 0.00 N	75.97 -1.41 0.00 N	77.82 -1.81 0.00 N	61.88 -1.75 0.00 N	96.83 -3.08 0.00 N	154.70 -3.71 0.00 N	98.82 -2.08 0.00 N	105.19 -2.50 0.00 N	60.54 -1.53 0.00 N	97.80 -2.71 0.00 N	69.74 -1.96 0.00 N	83.65 -2.39 0.00 N	108.79 -3.40 0.00 N	97.68 -2.72 0.00 N	67.09 -2.20 0.00 N	75.33 -2.12 0.00 N	102.97 -2.94 0.00 N	104.14 -3.64 0.00 N	110.86 -3.95 0.00 N	84.32 -2.71 0.00 N	69.13 -2.24 0.00 N	81.35 -2.59 0.00 N
FREEPORT_EQUS_GT1 23764	47.48 4.57 0.00 N	76.25 6.77 0.00 N	46.13 3.67 0.00 N	83.53 6.16 0.00 N	86.79 7.16 0.00 N	72.05 6.73 -1.70 N	111.80 11.90 0.00 N	180.87 20.32 -2.14 N	112.95 12.05 0.00 N	120.41 12.43 -0.28 N	75.87 6.97 -6.82 N	113.62 11.16 -1.94 N	90.75 7.91 -11.15 N	102.41 9.69 -6.69 N	124.83 12.37 -0.28 N	117.33 11.02 -5.91 N	100.06 8.58 -22.20 N	96.48 9.36 -9.67 N	132.25 12.69 -13.66 N	123.10 13.41 -1.91 N	129.66 14.15 -0.70 N	100.51 10.56 -2.92 N	80.93 8.80 -0.75 N	93.02 9.09 0.00 N
FULTON COGEN____ 23766	42.52 -0.39 0.00 N	68.64 -0.84 0.00 N	41.83 -0.63 0.00 N	76.15 -1.23 0.00 N	78.61 -1.02 0.00 N	63.31 -0.46 -0.15 N	100.26 0.35 0.00 N	159.36 0.95 0.00 N	101.70 0.80 0.00 N	108.90 1.21 0.00 N	62.62 0.54 0.00 N	101.58 1.01 -0.06 N	71.97 0.28 0.00 N	86.98 0.95 0.00 N	113.23 1.05 0.00 N	100.76 0.36 0.00 N	69.97 0.68 0.00 N	78.10 0.65 0.00 N	106.69 0.78 0.00 N	108.77 0.99 0.00 N	116.21 1.40 0.00 N	87.34 0.31 0.00 N	71.63 0.26 0.00 N	83.41 -0.52 0.00 N
Freeport____CT2 23818	47.48 4.57 0.00 N	76.25 6.77 0.00 N	46.13 3.67 0.00 N	83.53 6.16 0.00 N	86.79 7.16 0.00 N	72.05 6.73 -1.70 N	111.80 11.90 0.00 N	180.87 20.32 -2.14 N	112.95 12.05 0.00 N	120.41 12.43 -0.28 N	75.87 6.97 -6.82 N	113.62 11.16 -1.94 N	90.75 7.91 -11.15 N	102.41 9.69 -6.69 N	124.83 12.37 -0.28 N	117.33 11.02 -5.91 N	100.06 8.58 -22.20 N	96.48 9.36 -9.67 N	132.25 12.69 -13.66 N	123.10 13.41 -1.91 N	129.66 14.15 -0.70 N	100.51 10.56 -2.92 N	80.93 8.80 -0.75 N	93.02 9.09 0.00 N
G.F.CEMENT____DRP 24184	44.01 1.10 0.00 N	71.77 2.29 0.00 N	43.75 1.30 0.00 N	79.58 2.20 0.00 N	82.51 2.88 0.00 N	68.68 2.85 -2.21 N	104.81 4.90 0.00 N	166.14 7.73 0.00 N	105.75 4.86 0.00 N	112.83 5.14 0.00 N	65.10 3.02 0.00 N	106.61 5.21 -0.88 N	74.78 3.09 0.00 N	90.49 4.45 0.00 N	117.54 5.36 0.00 N	104.73 4.32 0.00 N	72.32 3.03 0.00 N	80.86 3.41 0.00 N	111.17 5.26 0.00 N	113.44 5.65 0.00 N	120.72 5.91 0.00 N	89.98 2.95 0.00 N	74.32 2.94 0.00 N	87.24 3.30 0.00 N
GARDENVILLE____LBMP 24039	39.50 -3.41 0.00 N	63.02 -6.46 0.00 N	38.31 -4.14 0.00 N	69.89 -7.48 0.00 N	71.98 -7.65 0.00 N	57.79 -6.10 -0.26 N	91.34 -8.56 0.00 N	144.65 -13.76 0.00 N	92.17 -8.73 0.00 N	98.89 -8.80 0.00 N	56.47 -5.61 0.00 N	91.46 -9.16 -0.10 N	65.22 -6.48 0.00 N	78.31 -7.72 0.00 N	102.25 -9.93 0.00 N	91.55 -8.85 0.00 N	62.89 -6.40 0.00 N	70.04 -7.41 0.00 N	95.66 -10.25 0.00 N	97.82 -9.97 0.00 N	105.30 -9.51 0.00 N	81.00 -6.03 0.00 N	65.86 -5.51 0.00 N	76.03 -7.90 0.00 N
GENERAL____MILLS 23808	39.57 -3.34 0.00 N	63.10 -6.38 0.00 N	38.36 -4.09 0.00 N	70.00 -7.38 0.00 N	72.09 -7.55 0.00 N	57.86 -6.04 -0.27 N	91.37 -8.54 0.00 N	144.80 -13.61 0.00 N	92.32 -8.58 0.00 N	99.22 -8.47 0.00 N	56.58 -5.49 0.00 N	91.62 -9.01 -0.10 N	65.35 -6.35 0.00 N	78.48 -7.56 0.00 N	102.41 -9.77 0.00 N	91.70 -8.70 0.00 N	62.97 -6.31 0.00 N	70.12 -7.33 0.00 N	95.74 -10.17 0.00 N	97.89 -9.90 0.00 N	105.42 -9.39 0.00 N	81.13 -5.90 0.00 N	65.98 -5.39 0.00 N	76.14 -7.80 0.00 N
GE_PLASTICS____DRP 24183	44.56 1.65 0.00 N	72.28 2.80 0.00 N	44.07 1.62 0.00 N	80.11 2.74 0.00 N	82.89 3.26 0.00 N	68.58 2.82 -2.14 N	104.68 4.78 0.00 N	165.74 7.33 0.00 N	105.34 4.44 0.00 N	112.73 5.04 0.00 N	65.10 3.03 0.00 N	106.38 5.01 -0.85 N	75.13 3.43 0.00 N	90.30 4.27 0.00 N	117.75 5.57 0.00 N	105.19 4.79 0.00 N	72.76 3.48 0.00 N	81.09 3.65 0.00 N	111.02 5.11 0.00 N	113.25 5.46 0.00 N	120.38 5.57 0.00 N	90.86 3.83 0.00 N	74.64 3.27 0.00 N	87.71 3.77 0.00 N
GILBOA____I 23756	44.88 1.97 0.00 N	72.81 3.33 0.00 N	44.45 2.00 0.00 N	80.80 3.42 0.00 N	83.60 3.97 0.00 N	68.37 3.08 -1.67 N	105.08 5.18 0.00 N	166.20 7.79 0.00 N	105.50 4.60 0.00 N	112.97 5.28 0.00 N	65.15 3.08 0.00 N	106.21 5.03 -0.66 N	75.14 3.45 0.00 N	90.22 4.18 0.00 N	117.65 5.46 0.00 N	105.13 4.73 0.00 N	72.86 3.57 0.00 N	81.25 3.80 0.00 N	111.09 5.18 0.00 N	113.16 5.37 0.00 N	120.13 5.32 0.00 N	91.02 3.99 0.00 N	74.85 3.47 0.00 N	87.73 3.79 0.00 N

GILBOA____2 23757	44.88 1.97 0.00 N	72.81 3.33 0.00 N	44.45 2.00 0.00 N	80.80 3.42 0.00 N	83.60 3.97 0.00 N	68.37 3.08 -1.67 N	105.08 5.18 0.00 N	166.20 7.79 0.00 N	105.50 4.60 0.00 N	112.97 5.28 0.00 N	65.15 3.08 0.00 N	106.21 5.03 -0.66 N	75.14 3.45 0.00 N	90.22 4.18 0.00 N	117.65 5.46 0.00 N	105.13 4.73 0.00 N	72.86 3.57 0.00 N	81.25 3.80 0.00 N	111.09 5.18 0.00 N	113.16 5.37 0.00 N	120.13 5.32 0.00 N	91.02 3.99 0.00 N	74.85 3.47 0.00 N	87.73 3.79 0.00 N
GILBOA____3 23758	44.88 1.97 0.00 N	72.81 3.33 0.00 N	44.45 2.00 0.00 N	80.80 3.42 0.00 N	83.60 3.97 0.00 N	68.37 3.08 -1.67 N	105.08 5.18 0.00 N	166.20 7.79 0.00 N	105.50 4.60 0.00 N	112.97 5.28 0.00 N	65.15 3.08 0.00 N	106.21 5.03 -0.66 N	75.14 3.45 0.00 N	90.22 4.18 0.00 N	117.65 5.46 0.00 N	105.13 4.73 0.00 N	72.86 3.57 0.00 N	81.25 3.80 0.00 N	111.09 5.18 0.00 N	113.16 5.37 0.00 N	120.13 5.32 0.00 N	91.02 3.99 0.00 N	74.85 3.47 0.00 N	87.73 3.79 0.00 N
GILBOA____4 23759	44.88 1.97 0.00 N	72.81 3.33 0.00 N	44.45 2.00 0.00 N	80.80 3.42 0.00 N	83.60 3.97 0.00 N	68.37 3.08 -1.67 N	105.08 5.18 0.00 N	166.20 7.79 0.00 N	105.50 4.60 0.00 N	112.97 5.28 0.00 N	65.15 3.08 0.00 N	106.21 5.03 -0.66 N	75.14 3.45 0.00 N	90.22 4.18 0.00 N	117.65 5.46 0.00 N	105.13 4.73 0.00 N	72.86 3.57 0.00 N	81.25 3.80 0.00 N	111.09 5.18 0.00 N	113.16 5.37 0.00 N	120.13 5.32 0.00 N	91.02 3.99 0.00 N	74.85 3.47 0.00 N	87.73 3.79 0.00 N
GILBOA____ 23599	44.88 1.97 0.00 N	72.81 3.33 0.00 N	44.45 2.00 0.00 N	80.80 3.42 0.00 N	83.60 3.97 0.00 N	68.37 3.08 -1.67 N	105.08 5.18 0.00 N	166.20 7.79 0.00 N	105.50 4.60 0.00 N	112.97 5.28 0.00 N	65.15 3.08 0.00 N	106.21 5.03 -0.66 N	75.14 3.45 0.00 N	90.22 4.18 0.00 N	117.65 5.46 0.00 N	105.13 4.73 0.00 N	72.86 3.57 0.00 N	81.25 3.80 0.00 N	111.09 5.18 0.00 N	113.16 5.37 0.00 N	120.13 5.32 0.00 N	91.02 3.99 0.00 N	74.85 3.47 0.00 N	87.73 3.79 0.00 N
GINNA____ 23603	41.97 -0.94 0.00 N	67.35 -2.12 0.00 N	41.06 -1.39 0.00 N	74.80 -2.58 0.00 N	77.11 -2.52 0.00 N	62.03 -1.77 -0.17 N	98.11 -1.79 0.00 N	156.82 -1.59 0.00 N	99.92 -0.98 0.00 N	106.83 -0.86 0.00 N	61.32 -0.75 0.00 N	99.41 -1.18 -0.07 N	70.81 -0.88 0.00 N	85.01 -1.03 0.00 N	110.78 -1.40 0.00 N	99.08 -1.33 0.00 N	68.20 -1.08 0.00 N	76.11 -1.34 0.00 N	103.93 -1.98 0.00 N	106.21 -1.58 0.00 N	114.01 -0.80 0.00 N	86.87 -0.16 0.00 N	70.57 -0.80 0.00 N	81.69 -2.24 0.00 N
GLEN PARK____ 23778	41.71 -1.20 0.00 N	67.33 -2.15 0.00 N	41.06 -1.39 0.00 N	74.83 -2.54 0.00 N	77.20 -2.43 0.00 N	62.29 -1.41 -0.08 N	99.37 -0.54 0.00 N	159.24 0.83 0.00 N	101.55 0.65 0.00 N	108.44 0.75 0.00 N	62.29 0.22 0.00 N	100.55 0.00 -0.03 N	71.32 -0.37 0.00 N	85.86 -0.18 0.00 N	111.84 -0.35 0.00 N	99.77 -0.63 0.00 N	68.92 -0.36 0.00 N	77.07 -0.38 0.00 N	105.51 -0.40 0.00 N	107.94 0.15 0.00 N	115.56 0.75 0.00 N	87.01 -0.02 0.00 N	70.76 -0.61 0.00 N	82.30 -1.63 0.00 N
GLENWOOD_IC_1_G5 23712	47.08 4.17 0.00 N	75.76 6.28 0.00 N	45.85 3.39 0.00 N	83.08 5.71 0.00 N	86.34 6.71 0.00 N	71.58 6.25 -1.70 N	111.13 11.23 0.00 N	179.83 19.28 -2.14 N	112.64 11.74 0.00 N	120.45 12.61 -0.15 N	72.95 7.36 -3.52 N	113.75 11.90 -1.33 N	85.80 8.35 -5.75 N	99.70 10.22 -3.45 N	125.75 13.42 -0.14 N	115.16 11.71 -3.05 N	89.54 8.81 -11.44 N	91.79 9.36 -4.99 N	125.55 12.60 -7.04 N	122.24 13.47 -0.98 N	129.49 14.33 -0.36 N	99.00 10.47 -1.51 N	80.11 8.35 -0.39 N	92.61 8.68 0.00 N
GLENWOOD_IC_2_G1 23688	46.87 3.96 0.00 N	75.43 5.96 0.00 N	45.68 3.22 0.00 N	82.77 5.40 0.00 N	86.00 6.38 0.00 N	71.25 5.93 -1.70 N	110.57 10.67 0.00 N	178.82 18.27 -2.14 N	112.06 11.16 0.00 N	119.65 11.95 0.00 N	68.97 6.90 0.00 N	112.39 11.20 -0.67 N	79.57 7.87 0.00 N	95.64 9.60 0.00 N	124.80 12.62 0.00 N	111.41 11.01 0.00 N	77.52 8.24 0.00 N	86.17 8.72 0.00 N	117.66 11.75 0.00 N	120.40 12.62 0.00 N	128.23 13.43 0.00 N	96.81 9.78 0.00 N	79.20 7.83 0.00 N	92.17 8.23 0.00 N
GLENWOOD_IC_3_G1 23689	46.87 3.96 0.00 N	75.43 5.96 0.00 N	45.68 3.22 0.00 N	82.77 5.40 0.00 N	86.00 6.38 0.00 N	71.25 5.93 -1.70 N	110.57 10.67 0.00 N	178.82 18.27 -2.14 N	112.06 11.16 0.00 N	119.65 11.95 0.00 N	68.97 6.90 0.00 N	112.39 11.20 -0.67 N	79.57 7.87 0.00 N	95.64 9.60 0.00 N	124.80 12.62 0.00 N	111.41 11.01 0.00 N	77.52 8.24 0.00 N	86.17 8.72 0.00 N	117.66 11.75 0.00 N	120.40 12.62 0.00 N	128.23 13.43 0.00 N	96.81 9.78 0.00 N	79.20 7.83 0.00 N	92.17 8.23 0.00 N
GLENWOOD____4 23550	47.08 4.17 0.00 N	75.76 6.28 0.00 N	45.85 3.39 0.00 N	83.08 5.71 0.00 N	86.34 6.71 0.00 N	71.58 6.25 -1.70 N	111.13 11.23 0.00 N	179.83 19.28 -2.14 N	112.64 11.74 0.00 N	120.45 12.61 -0.15 N	72.95 7.36 -3.52 N	113.75 11.90 -1.33 N	85.79 8.35 -5.75 N	99.70 10.22 -3.45 N	125.75 13.42 -0.14 N	115.16 11.71 -3.05 N	89.53 8.80 -11.44 N	91.79 9.36 -4.98 N	125.55 12.60 -7.04 N	122.24 13.47 -0.98 N	129.47 14.31 -0.36 N	99.00 10.47 -1.51 N	80.11 8.35 -0.39 N	92.61 8.68 0.00 N
GLENWOOD____5 23614	47.08 4.17 0.00 N	75.76 6.28 0.00 N	45.85 3.39 0.00 N	83.08 5.71 0.00 N	86.34 6.71 0.00 N	71.58 6.25 -1.70 N	111.13 11.23 0.00 N	179.83 19.28 -2.14 N	112.64 11.74 0.00 N	120.45 12.61 -0.15 N	72.95 7.36 -3.52 N	113.75 11.90 -1.33 N	85.79 8.35 -5.75 N	99.70 10.22 -3.45 N	125.75 13.42 -0.14 N	115.16 11.71 -3.05 N	89.53 8.80 -11.44 N	91.79 9.36 -4.98 N	125.55 12.60 -7.04 N	122.24 13.47 -0.98 N	129.47 14.31 -0.36 N	99.00 10.47 -1.51 N	80.11 8.35 -0.39 N	92.61 8.68 0.00 N
GLOBAL GREEN_PORT_GT1 23814	50.94 8.03 0.00 N	81.73 12.25 0.00 N	49.37 6.91 0.00 N	89.37 12.00 0.00 N	93.17 13.53 0.00 N	77.84 12.52 -1.70 N	121.79 21.88 0.00 N	198.42 37.86 -2.14 N	122.49 21.59 0.00 N	128.84 21.26 0.11 N	71.54 12.19 2.72 N	119.47 18.78 -0.17 N	79.67 12.42 4.45 N	98.65 15.28 2.67 N	132.45 20.38 0.11 N	115.25 17.19 2.34 N	73.60 13.12 8.81 N	88.58 14.97 3.84 N	121.17 20.67 5.42 N	129.79 22.76 0.76 N	138.72 24.18 0.27 N	103.25 17.38 1.16 N	84.62 13.54 0.30 N	97.47 13.54 0.00 N
GOETHSLN____LBMP 323567	46.56 3.65 0.00 N	74.93 5.45 0.00 N	45.32 2.87 0.00 N	82.17 4.80 0.00 N	85.40 5.77 0.00 N	70.71 5.38 -1.70 N	109.79 9.89 0.00 N	175.60 17.19 0.00 N	111.50 10.60 0.00 N	119.40 11.71 0.00 N	68.80 6.73 0.00 N	112.23 11.04 -0.67 N	79.51 7.81 0.00 N	95.57 9.53 0.00 N	124.73 12.55 0.00 N	111.29 10.88 0.00 N	77.40 8.11 0.00 N	85.78 8.34 0.00 N	117.15 11.25 0.00 N	119.76 11.98 0.00 N	127.62 12.81 0.00 N	96.21 9.18 0.00 N	78.74 7.37 0.00 N	91.78 7.85 0.00 N
GOUDEY____7 23579	43.35 0.44 0.00 N	69.73 0.25 0.00 N	42.40 -0.05 0.00 N	77.22 -0.15 0.00 N	79.80 0.16 0.00 N	64.72 0.51 -0.59 N	102.53 2.63 0.00 N	162.07 3.66 0.00 N	102.63 1.73 0.00 N	109.22 1.53 0.00 N	62.93 0.85 0.00 N	102.27 1.50 -0.24 N	72.56 0.87 0.00 N	87.37 1.33 0.00 N	114.31 2.13 0.00 N	101.94 1.54 0.00 N	70.63 1.34 0.00 N	78.85 1.40 0.00 N	108.02 2.11 0.00 N	110.42 2.63 0.00 N	117.83 3.02 0.00 N	89.20 2.17 0.00 N	72.70 1.33 0.00 N	84.71 0.78 0.00 N

24118		4.08 0.00 N	6.08 0.00 N	3.25 0.00 N	5.45 0.00 N	6.46 0.00 N	6.01 -1.70 N	10.99 0.00 N	18.92 0.00 N	11.93 0.00 N	13.15 0.00 N	7.56 -0.01 N	12.31 -0.67 N	8.72 -0.01 N	10.65 0.00 N	13.91 0.00 N	12.15 0.00 N	8.96 0.00 N	9.20 0.00 N	12.23 0.00 N	13.06 0.00 N	14.08 0.00 N	10.21 0.00 N	8.17 0.00 N	8.72 0.00 N
GOWANUS_GT2_6 24119		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT2_7 24120		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT2_8 24121		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_1 24122		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_2 24123		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_3 24124		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_4 24125		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_5 24126		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_6 24127		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_7 24128		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT3_8 24129		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_1 24130		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_2 24131		46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N

GOWANUS_GT4_3 24132	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_4 24133	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_5 24134	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_6 24135	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_7 24136	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GOWANUS_GT4_8 24137	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
GREENIDGE___3 23582	42.70 -0.21 0.00 N	68.11 -1.37 0.00 N	41.49 -0.96 0.00 N	75.41 -1.96 0.00 N	77.99 -1.64 0.00 N	63.52 -0.43 -0.32 N	102.10 2.19 0.00 N	161.45 3.04 0.00 N	102.20 1.31 0.00 N	108.65 0.96 0.00 N	62.74 0.66 0.00 N	100.37 -0.27 -0.12 N	70.96 -0.74 0.00 N	85.68 -0.35 0.00 N	111.97 -0.21 0.00 N	99.70 -0.70 0.00 N	68.72 -0.56 0.00 N	76.80 -0.65 0.00 N	105.29 -0.62 0.00 N	107.92 0.13 0.00 N	115.65 0.84 0.00 N	87.49 0.47 0.00 N	70.99 -0.38 0.00 N	81.98 -1.95 0.00 N
GREENIDGE___4 23583	42.70 -0.21 0.00 N	68.11 -1.37 0.00 N	41.49 -0.96 0.00 N	75.41 -1.96 0.00 N	77.99 -1.64 0.00 N	63.52 -0.43 -0.32 N	102.10 2.19 0.00 N	161.45 3.04 0.00 N	102.20 1.31 0.00 N	108.65 0.96 0.00 N	62.74 0.66 0.00 N	100.37 -0.27 -0.12 N	70.96 -0.74 0.00 N	85.68 -0.35 0.00 N	111.97 -0.21 0.00 N	99.70 -0.70 0.00 N	68.72 -0.56 0.00 N	76.80 -0.65 0.00 N	105.29 -0.62 0.00 N	107.92 0.13 0.00 N	115.65 0.84 0.00 N	87.49 0.47 0.00 N	70.99 -0.38 0.00 N	81.98 -1.95 0.00 N
GROVEVILLE___HYD 323602	46.32 3.41 0.00 N	74.70 5.22 0.00 N	45.30 2.85 0.00 N	82.16 4.79 0.00 N	85.29 5.67 0.00 N	70.59 5.22 -1.74 N	109.40 9.49 0.00 N	174.44 16.03 0.00 N	110.72 9.82 0.00 N	118.34 10.65 0.00 N	68.11 6.04 0.00 N	111.04 9.83 -0.69 N	78.56 6.86 0.00 N	94.48 8.45 0.00 N	123.31 11.13 0.00 N	110.06 9.65 0.00 N	76.41 7.12 0.00 N	84.87 7.42 0.00 N	115.94 10.03 0.00 N	118.59 10.80 0.00 N	126.47 11.66 0.00 N	95.31 8.28 0.00 N	78.03 6.66 0.00 N	91.02 7.09 0.00 N
HAMPSHIRE___PAPER_HYD 323593	40.88 -2.03 0.00 N	66.19 -3.29 0.00 N	40.52 -1.93 0.00 N	73.99 -3.39 0.00 N	76.03 -3.60 0.00 N	60.85 -2.78 0.00 N	95.94 -3.96 0.00 N	152.79 -5.62 0.00 N	97.42 -3.47 0.00 N	103.96 -3.73 0.00 N	59.80 -2.27 0.00 N	96.59 -3.93 0.00 N	68.77 -2.93 0.00 N	82.51 -3.53 0.00 N	107.52 -4.66 0.00 N	96.27 -4.14 0.00 N	66.34 -2.95 0.00 N	74.27 -3.18 0.00 N	101.63 -4.28 0.00 N	103.49 -4.29 0.00 N	110.53 -4.29 0.00 N	83.78 -3.24 0.00 N	68.38 -2.99 0.00 N	80.21 -3.72 0.00 N
HARZA MOOSE___RIVER 24016	42.19 -0.72 0.00 N	68.20 -1.27 0.00 N	41.62 -0.83 0.00 N	75.83 -1.55 0.00 N	78.16 -1.47 0.00 N	62.75 -0.88 0.00 N	99.41 -0.50 0.00 N	158.37 -0.04 0.00 N	100.98 0.08 0.00 N	107.87 0.18 0.00 N	62.05 -0.02 0.00 N	100.35 -0.17 0.00 N	71.28 -0.41 0.00 N	85.80 -0.24 0.00 N	111.83 -0.35 0.00 N	99.83 -0.58 0.00 N	69.02 -0.27 0.00 N	77.13 -0.32 0.00 N	105.51 -0.40 0.00 N	107.67 -0.12 0.00 N	114.98 0.17 0.00 N	86.71 -0.32 0.00 N	70.92 -0.45 0.00 N	82.93 -1.00 0.00 N
HEMPSTEAD___ 23647	47.14 4.23 0.00 N	75.75 6.28 0.00 N	45.85 3.40 0.00 N	83.04 5.67 0.00 N	86.31 6.68 0.00 N	71.61 6.28 -1.70 N	111.14 11.23 0.00 N	179.87 19.31 -2.14 N	112.41 11.51 0.00 N	119.87 12.04 -0.14 N	72.40 6.93 -3.39 N	112.99 11.16 -1.30 N	85.09 7.85 -5.54 N	98.90 9.54 -3.32 N	124.82 12.50 -0.14 N	114.32 10.98 -2.94 N	88.72 8.40 -11.04 N	91.29 9.03 -4.81 N	124.93 12.23 -6.79 N	121.89 13.15 -0.95 N	129.05 13.89 -0.34 N	98.76 10.28 -1.45 N	80.06 8.31 -0.37 N	92.52 8.58 0.00 N
HICKLING___1 23621	44.30 1.39 0.00 N	70.73 1.25 0.00 N	42.89 0.44 0.00 N	78.25 0.87 0.00 N	80.93 1.30 0.00 N	65.97 1.94 -0.40 N	106.91 7.00 0.00 N	168.46 10.04 0.00 N	106.22 5.32 0.00 N	112.70 5.01 0.00 N	65.04 2.97 0.00 N	105.49 4.82 -0.15 N	74.51 2.81 0.00 N	90.31 4.27 0.00 N	118.38 6.20 0.00 N	105.04 4.64 0.00 N	72.59 3.31 0.00 N	81.25 3.80 0.00 N	111.63 5.72 0.00 N	114.54 6.75 0.00 N	122.60 7.79 0.00 N	92.44 5.41 0.00 N	74.93 3.55 0.00 N	86.42 2.49 0.00 N
HICKLING___2 23622	44.30 1.39 0.00 N	70.73 1.25 0.00 N	42.89 0.44 0.00 N	78.25 0.87 0.00 N	80.93 1.30 0.00 N	65.97 1.94 -0.40 N	106.91 7.00 0.00 N	168.46 10.04 0.00 N	106.22 5.32 0.00 N	112.70 5.01 0.00 N	65.04 2.97 0.00 N	105.49 4.82 -0.15 N	74.51 2.81 0.00 N	90.31 4.27 0.00 N	118.38 6.20 0.00 N	105.04 4.64 0.00 N	72.59 3.31 0.00 N	81.25 3.80 0.00 N	111.63 5.72 0.00 N	114.54 6.75 0.00 N	122.60 7.79 0.00 N	92.44 5.41 0.00 N	74.93 3.55 0.00 N	86.42 2.49 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	46.65 3.74 0.00 N	75.35 5.87 0.00 N	45.72 3.27 0.00 N	82.98 5.60 0.00 N	86.02 6.39 0.00 N	71.16 5.82 -1.72 N	110.53 10.62 0.00 N	176.22 17.81 0.00 N	112.07 11.17 0.00 N	119.68 11.98 0.00 N	68.52 6.45 0.00 N	111.38 10.19 -0.68 N	77.89 6.20 0.00 N	94.32 8.29 0.00 N	122.72 10.54 0.00 N	109.01 8.61 0.00 N	76.27 6.98 0.00 N	84.97 7.53 0.00 N	116.08 10.17 0.00 N	118.80 11.02 0.00 N	126.86 12.05 0.00 N	94.68 7.65 0.00 N	78.15 6.78 0.00 N	91.02 7.08 0.00 N	
HILLBURN___GT 23639	46.56 3.65 0.00 N	75.07 5.59 0.00 N	45.45 2.99 0.00 N	82.44 5.06 0.00 N	85.63 6.00 0.00 N	70.81 5.55 -1.63 N	110.09 10.19 0.00 N	175.77 17.36 0.00 N	111.53 10.63 0.00 N	119.24 11.54 0.00 N	68.60 6.53 0.00 N	111.79 10.62 -0.65 N	78.94 7.24 0.00 N	95.19 9.15 0.00 N	124.15 11.97 0.00 N	110.60 10.20 0.00 N	77.06 7.78 0.00 N	85.47 8.02 0.00 N	116.58 10.67 0.00 N	119.31 11.52 0.00 N	127.33 12.52 0.00 N	95.76 8.73 0.00 N	78.59 7.22 0.00 N	91.63 7.69 0.00 N	
HOLTSVILLE_IC_1 23690	48.35 5.44 0.00 N	77.64 8.16 0.00 N	46.91 4.46 0.00 N	84.77 7.39 0.00 N	88.17 8.54 0.00 N	73.45 8.12 -1.70 N	113.91 14.01 0.00 N	184.62 24.06 -2.14 N	114.30 13.41 0.00 N	120.73 13.15 0.11 N	66.86 7.54 2.76 N	112.32 11.64 -0.16 N	75.07 7.88 4.50 N	92.85 9.51 2.70 N	125.07 13.00 0.11 N	109.04 11.01 2.37 N	68.97 8.61 8.92 N	83.33 9.77 3.89 N	113.81 13.39 5.49 N	121.92 14.90 0.77 N	129.89 15.36 0.28 N	97.49 11.64 1.17 N	80.30 9.23 0.30 N	93.19 9.25 0.00 N	
HOLTSVILLE_IC_10 23699	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.37 4.92 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.19 8.87 -1.70 N	115.21 15.30 0.00 N	186.85 26.30 -2.14 N	115.70 14.80 0.00 N	122.19 14.61 0.11 N	67.80 8.37 2.64 N	113.64 12.94 -0.18 N	76.02 8.64 4.31 N	94.04 10.60 2.59 N	126.37 14.30 0.11 N	110.22 12.09 2.27 N	70.16 9.42 8.54 N	84.47 10.75 3.72 N	115.42 14.76 5.26 N	123.45 16.40 0.73 N	131.57 17.03 0.27 N	98.55 12.64 1.12 N	81.16 10.08 0.29 N	94.04 10.10 0.00 N	
HOLTSVILLE_IC_2 23691	48.35 5.44 0.00 N	77.64 8.16 0.00 N	46.91 4.46 0.00 N	84.77 7.39 0.00 N	88.17 8.54 0.00 N	73.45 8.12 -1.70 N	113.91 14.01 0.00 N	184.62 24.06 -2.14 N	114.30 13.41 0.00 N	120.73 13.15 0.11 N	66.86 7.54 2.76 N	112.32 11.64 -0.16 N	75.07 7.88 4.50 N	92.85 9.51 2.70 N	125.07 13.00 0.11 N	109.04 11.01 2.37 N	68.97 8.61 8.92 N	83.33 9.77 3.89 N	113.81 13.39 5.49 N	121.92 14.90 0.77 N	129.89 15.36 0.28 N	97.49 11.64 1.17 N	80.30 9.23 0.30 N	93.19 9.25 0.00 N	
HOLTSVILLE_IC_3 23692	48.35 5.44 0.00 N	77.64 8.16 0.00 N	46.91 4.46 0.00 N	84.77 7.39 0.00 N	88.17 8.54 0.00 N	73.45 8.12 -1.70 N	113.91 14.01 0.00 N	184.62 24.06 -2.14 N	114.30 13.41 0.00 N	120.73 13.15 0.11 N	66.86 7.54 2.76 N	112.32 11.64 -0.16 N	75.07 7.88 4.50 N	92.85 9.51 2.70 N	125.07 13.00 0.11 N	109.04 11.01 2.37 N	68.97 8.61 8.92 N	83.33 9.77 3.89 N	113.81 13.39 5.49 N	121.92 14.90 0.77 N	129.89 15.36 0.28 N	97.49 11.64 1.17 N	80.30 9.23 0.30 N	93.19 9.25 0.00 N	
HOLTSVILLE_IC_4 23693	48.35 5.44 0.00 N	77.64 8.16 0.00 N	46.91 4.46 0.00 N	84.77 7.39 0.00 N	88.17 8.54 0.00 N	73.45 8.12 -1.70 N	113.91 14.01 0.00 N	184.62 24.06 -2.14 N	114.30 13.41 0.00 N	120.73 13.15 0.11 N	66.86 7.54 2.76 N	112.32 11.64 -0.16 N	75.07 7.88 4.50 N	92.85 9.51 2.70 N	125.07 13.00 0.11 N	109.04 11.01 2.37 N	68.97 8.61 8.92 N	83.33 9.77 3.89 N	113.81 13.39 5.49 N	121.92 14.90 0.77 N	129.89 15.36 0.28 N	97.49 11.64 1.17 N	80.30 9.23 0.30 N	93.19 9.25 0.00 N	
HOLTSVILLE_IC_5 23694	48.35 5.44 0.00 N	77.64 8.16 0.00 N	46.91 4.46 0.00 N	84.77 7.39 0.00 N	88.17 8.54 0.00 N	73.45 8.12 -1.70 N	113.91 14.01 0.00 N	184.62 24.06 -2.14 N	114.30 13.41 0.00 N	120.73 13.15 0.11 N	66.86 7.54 2.76 N	112.32 11.64 -0.16 N	75.07 7.88 4.50 N	92.85 9.51 2.70 N	125.07 13.00 0.11 N	109.04 11.01 2.37 N	68.97 8.61 8.92 N	83.33 9.77 3.89 N	113.81 13.39 5.49 N	121.92 14.90 0.77 N	129.89 15.36 0.28 N	97.49 11.64 1.17 N	80.30 9.23 0.30 N	93.19 9.25 0.00 N	
HOLTSVILLE_IC_6 23695	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.37 4.92 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.19 8.87 -1.70 N	115.21 15.30 0.00 N	186.85 26.30 -2.14 N	115.70 14.80 0.00 N	122.19 14.61 0.11 N	67.80 8.37 2.64 N	113.64 12.94 -0.18 N	76.02 8.64 4.31 N	94.04 10.60 2.59 N	126.37 14.30 0.11 N	110.22 12.09 2.27 N	70.16 9.42 8.54 N	84.47 10.75 3.72 N	115.42 14.76 5.26 N	123.45 16.40 0.73 N	131.57 17.03 0.27 N	98.55 12.64 1.12 N	81.16 10.08 0.29 N	94.04 10.10 0.00 N	
HOLTSVILLE_IC_7 23696	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.37 4.92 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.19 8.87 -1.70 N	115.21 15.30 0.00 N	186.85 26.30 -2.14 N	115.70 14.80 0.00 N	122.19 14.61 0.11 N	67.80 8.37 2.64 N	113.64 12.94 -0.18 N	76.02 8.64 4.31 N	94.04 10.60 2.59 N	126.37 14.30 0.11 N	110.22 12.09 2.27 N	70.16 9.42 8.54 N	84.47 10.75 3.72 N	115.42 14.76 5.26 N	123.45 16.40 0.73 N	131.57 17.03 0.27 N	98.55 12.64 1.12 N	81.16 10.08 0.29 N	94.04 10.10 0.00 N	
HOLTSVILLE_IC_8 23697	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.37 4.92 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.19 8.87 -1.70 N	115.21 15.30 0.00 N	186.85 26.30 -2.14 N	115.70 14.80 0.00 N	122.19 14.61 0.11 N	67.80 8.37 2.64 N	113.64 12.94 -0.18 N	76.02 8.64 4.31 N	94.04 10.60 2.59 N	126.37 14.30 0.11 N	110.22 12.09 2.27 N	70.16 9.42 8.54 N	84.47 10.75 3.72 N	115.42 14.76 5.26 N	123.45 16.40 0.73 N	131.57 17.03 0.27 N	98.55 12.64 1.12 N	81.16 10.08 0.29 N	94.04 10.10 0.00 N	
HOLTSVILLE_IC_9 23698	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.37 4.92 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.19 8.87 -1.70 N	115.21 15.30 0.00 N	186.85 26.30 -2.14 N	115.70 14.80 0.00 N	122.19 14.61 0.11 N	67.80 8.37 2.64 N	113.64 12.94 -0.18 N	76.02 8.64 4.31 N	94.04 10.60 2.59 N	126.37 14.30 0.11 N	110.22 12.09 2.27 N	70.16 9.42 8.54 N	84.47 10.75 3.72 N	115.42 14.76 5.26 N	123.45 16.40 0.73 N	131.57 17.03 0.27 N	98.55 12.64 1.12 N	81.16 10.08 0.29 N	94.04 10.10 0.00 N	
HQ_GEN_CEDARS 23644	41.25 -1.66 0.00 N	66.89 -2.59 0.00 N	41.05 -1.40 0.00 N	75.06 -2.32 0.00 N	76.87 -2.76 0.00 N	61.11 -2.52 0.00 N	95.31 -4.59 0.00 N	151.15 -7.26 0.00 N	96.28 -4.62 0.00 N	102.51 -5.18 0.00 N	59.07 -3.01 0.00 N	95.41 -5.11 0.00 N	68.43 -3.26 0.00 N	81.66 -4.38 0.00 N	106.51 -5.67 0.00 N	95.91 -4.49 0.00 N	65.74 -3.55 0.00 N	73.72 -3.73 0.00 N	100.77 -5.14 0.00 N	102.11 -5.68 0.00 N	108.90 -5.91 0.00 N	83.21 -3.81 0.00 N	67.96 -3.42 0.00 N	80.40 -3.53 0.00 N	
HQ_GEN_IMPORT	91.09	68.46	41.98	76.75	78.56	62.49	97.34	154.33	98.41	104.84	60.46	97.85	69.83	83.78	109.16	97.89	67.40	75.61	103.35	104.82	111.58	84.71	80.00	78.00	

323601	-1.03 -23.51 N	-1.02 0.00 N	-0.47 0.00 N	-0.63 0.00 N	-1.07 0.00 N	-1.14 0.00 N	-2.56 0.00 N	-4.08 0.00 N	-2.49 0.00 N	-2.86 0.00 N	-1.61 0.00 N	-2.67 0.00 N	-1.87 0.00 N	-2.26 0.00 N	-3.02 0.00 N	-2.52 0.00 N	-1.89 0.00 N	-1.84 0.00 N	-2.56 0.00 N	-2.96 0.00 N	-3.23 0.00 N	-2.32 0.00 N	-2.13 12.80 N	-1.00 6.37 N
HQ_GEN_WHEEL 23651	91.09 -1.03 -23.51 N	68.46 -1.02 0.00 N	41.98 -0.47 0.00 N	76.75 -0.63 0.00 N	78.56 -1.07 0.00 N	62.49 -1.14 0.00 N	97.34 -2.56 0.00 N	154.33 -4.08 0.00 N	98.41 -2.49 0.00 N	104.84 -2.86 0.00 N	60.46 -1.61 0.00 N	97.85 -2.67 0.00 N	69.83 -1.87 0.00 N	83.78 -2.26 0.00 N	109.16 -3.02 0.00 N	97.89 -2.52 0.00 N	67.40 -1.89 0.00 N	75.61 -1.84 0.00 N	103.35 -2.56 0.00 N	104.82 -2.96 0.00 N	111.58 -3.23 0.00 N	84.71 -2.32 0.00 N	69.61 -1.76 0.00 N	91.60 -1.00 -7.23 N
HUDSON AVE_GT_3 23810	46.76 3.85 0.00 N	75.27 5.80 0.00 N	45.55 3.10 0.00 N	82.58 5.21 0.00 N	85.81 6.18 0.00 N	71.07 5.74 -1.70 N	110.38 10.48 0.00 N	176.55 18.14 0.00 N	112.18 11.28 0.00 N	120.12 12.43 0.00 N	69.22 7.14 0.00 N	112.90 11.71 -0.67 N	79.96 8.27 0.00 N	96.13 10.10 0.00 N	125.42 13.23 0.00 N	111.90 11.49 0.00 N	77.81 8.53 0.00 N	86.27 8.82 0.00 N	117.77 11.86 0.00 N	120.43 12.64 0.00 N	128.31 13.50 0.00 N	96.73 9.70 0.00 N	79.15 7.77 0.00 N	92.21 8.28 0.00 N
HUDSON AVE_GT_4 23540	46.76 3.85 0.00 N	75.27 5.80 0.00 N	45.55 3.10 0.00 N	82.58 5.21 0.00 N	85.81 6.18 0.00 N	71.07 5.74 -1.70 N	110.38 10.48 0.00 N	176.55 18.14 0.00 N	112.18 11.28 0.00 N	120.12 12.43 0.00 N	69.22 7.14 0.00 N	112.90 11.71 -0.67 N	79.96 8.27 0.00 N	96.13 10.10 0.00 N	125.42 13.23 0.00 N	111.90 11.49 0.00 N	77.81 8.53 0.00 N	86.27 8.82 0.00 N	117.77 11.86 0.00 N	120.43 12.64 0.00 N	128.31 13.50 0.00 N	96.73 9.70 0.00 N	79.15 7.77 0.00 N	92.21 8.28 0.00 N
HUDSON AVE_GT_5 23657	46.76 3.85 0.00 N	75.27 5.80 0.00 N	45.55 3.10 0.00 N	82.58 5.21 0.00 N	85.81 6.18 0.00 N	71.07 5.74 -1.70 N	110.38 10.48 0.00 N	176.55 18.14 0.00 N	112.18 11.28 0.00 N	120.12 12.43 0.00 N	69.22 7.14 0.00 N	112.90 11.71 -0.67 N	79.96 8.27 0.00 N	96.13 10.10 0.00 N	125.42 13.23 0.00 N	111.90 11.49 0.00 N	77.81 8.53 0.00 N	86.27 8.82 0.00 N	117.77 11.86 0.00 N	120.43 12.64 0.00 N	128.31 13.50 0.00 N	96.73 9.70 0.00 N	79.15 7.77 0.00 N	92.21 8.28 0.00 N
HUDSON_AVE_10 24168	46.72 3.81 0.00 N	75.18 5.70 0.00 N	45.49 3.04 0.00 N	82.46 5.08 0.00 N	85.69 6.06 0.00 N	70.99 5.67 -1.70 N	110.31 10.40 0.00 N	176.41 18.00 0.00 N	112.14 11.24 0.00 N	120.10 12.41 0.00 N	69.17 7.09 0.00 N	112.81 11.62 -0.67 N	79.89 8.19 0.00 N	96.03 9.99 0.00 N	125.29 13.11 0.00 N	111.80 11.39 0.00 N	77.76 8.47 0.00 N	86.19 8.74 0.00 N	117.69 11.78 0.00 N	120.34 12.55 0.00 N	128.21 13.40 0.00 N	96.65 9.62 0.00 N	79.14 7.77 0.00 N	92.12 8.19 0.00 N
HUNTER MOUNT___DRP 323613	46.59 3.68 0.00 N	75.32 5.85 0.00 N	45.78 3.33 0.00 N	83.16 5.79 0.00 N	86.25 6.62 0.00 N	71.36 5.83 -1.90 N	110.11 10.20 0.00 N	175.21 16.80 0.00 N	111.36 10.46 0.00 N	118.95 11.26 0.00 N	68.53 6.46 0.00 N	111.81 10.54 -0.74 N	79.31 7.61 0.00 N	95.12 9.08 0.00 N	124.28 12.10 0.00 N	111.11 10.71 0.00 N	76.72 7.43 0.00 N	85.42 7.98 0.00 N	116.95 11.04 0.00 N	119.47 11.69 0.00 N	127.23 12.42 0.00 N	96.07 9.04 0.00 N	78.31 6.93 0.00 N	91.57 7.63 0.00 N
HUNTLEY___63 23557	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	97.82 -9.96 0.00 N	105.49 -9.32 0.00 N	81.32 -5.72 0.00 N	66.19 -5.18 0.00 N	76.31 -7.62 0.00 N
HUNTLEY___64 23558	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	97.82 -9.96 0.00 N	105.49 -9.32 0.00 N	81.32 -5.72 0.00 N	66.19 -5.18 0.00 N	76.31 -7.62 0.00 N
HUNTLEY___65 23559	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	97.82 -9.96 0.00 N	105.49 -9.32 0.00 N	81.32 -5.72 0.00 N	66.19 -5.18 0.00 N	76.31 -7.62 0.00 N
HUNTLEY___66 23560	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	97.82 -9.96 0.00 N	105.49 -9.32 0.00 N	81.32 -5.72 0.00 N	66.19 -5.18 0.00 N	76.31 -7.62 0.00 N
HUNTLEY___67 23561	39.03 -3.87 0.00 N	62.27 -7.20 0.00 N	37.90 -4.55 0.00 N	69.15 -8.23 0.00 N	71.19 -8.44 0.00 N	57.01 -6.87 -0.25 N	89.70 -10.20 0.00 N	142.02 -16.39 0.00 N	90.72 -10.18 0.00 N	97.37 -10.32 0.00 N	55.59 -6.48 0.00 N	90.00 -10.62 -0.10 N	64.26 -7.43 0.00 N	77.07 -8.96 0.00 N	100.49 -11.69 0.00 N	90.11 -10.29 0.00 N	61.85 -7.43 0.00 N	68.87 -8.58 0.00 N	93.96 -11.95 0.00 N	96.02 -11.76 0.00 N	103.43 -11.37 0.00 N	79.79 -7.24 0.00 N	64.95 -6.42 0.00 N	74.99 -8.94 0.00 N
HUNTLEY___68 23562	39.03 -3.87 0.00 N	62.27 -7.20 0.00 N	37.90 -4.55 0.00 N	69.15 -8.23 0.00 N	71.19 -8.44 0.00 N	57.01 -6.87 -0.25 N	89.70 -10.20 0.00 N	142.02 -16.39 0.00 N	90.72 -10.18 0.00 N	97.37 -10.32 0.00 N	55.59 -6.48 0.00 N	90.00 -10.62 -0.10 N	64.26 -7.43 0.00 N	77.07 -8.96 0.00 N	100.49 -11.69 0.00 N	90.11 -10.29 0.00 N	61.85 -7.43 0.00 N	68.87 -8.58 0.00 N	93.96 -11.95 0.00 N	96.02 -11.76 0.00 N	103.43 -11.37 0.00 N	79.79 -7.24 0.00 N	64.95 -6.42 0.00 N	74.99 -8.94 0.00 N
INDECK___CORINTH 23802	42.79 -0.12 0.00 N	69.75 0.27 0.00 N	42.53 0.07 0.00 N	77.34 -0.04 0.00 N	80.20 0.57 0.00 N	66.82 0.96 -2.24 N	101.81 1.91 0.00 N	161.54 3.13 0.00 N	103.02 2.12 0.00 N	109.87 2.18 0.00 N	63.41 1.34 0.00 N	103.89 2.48 -0.89 N	72.96 1.26 0.00 N	88.12 2.09 0.00 N	114.46 2.28 0.00 N	102.06 1.65 0.00 N	70.36 1.08 0.00 N	78.64 1.19 0.00 N	108.13 2.22 0.00 N	110.33 2.54 0.00 N	117.50 2.70 0.00 N	87.72 0.69 0.00 N	72.33 0.96 0.00 N	84.89 0.96 0.00 N

INDECK____ILION 23567	44.21 1.30 0.00 N	71.78 2.30 0.00 N	43.76 1.31 0.00 N	79.59 2.21 0.00 N	82.17 2.54 0.00 N	65.86 2.27 0.04 N	104.23 4.33 0.00 N	165.44 7.03 0.00 N	105.24 4.34 0.00 N	112.39 4.69 0.00 N	64.76 2.69 0.00 N	105.00 4.49 0.02 N	74.43 2.73 0.00 N	89.82 3.79 0.00 N	117.03 4.85 0.00 N	104.25 3.85 0.00 N	72.30 3.02 0.00 N	80.71 3.26 0.00 N	110.49 4.57 0.00 N	112.83 5.04 0.00 N	120.10 5.29 0.00 N	90.08 3.05 0.00 N	74.09 2.72 0.00 N	86.88 2.94 0.00 N
INDECK____OLEAN 23982	42.62 -0.29 0.00 N	67.79 -1.68 0.00 N	40.91 -1.54 0.00 N	74.55 -2.82 0.00 N	76.96 -2.67 0.00 N	62.46 -1.47 -0.30 N	101.18 1.27 0.00 N	161.11 2.70 0.00 N	102.31 1.41 0.00 N	110.03 2.34 0.00 N	62.51 0.43 0.00 N	101.23 0.59 -0.11 N	71.83 0.14 0.00 N	86.77 0.73 0.00 N	113.75 1.57 0.00 N	101.19 0.79 0.00 N	69.44 0.15 0.00 N	77.37 -0.08 0.00 N	106.00 0.09 0.00 N	108.82 1.04 0.00 N	116.73 1.91 0.00 N	88.74 1.71 0.00 N	71.58 0.21 0.00 N	82.35 -1.58 0.00 N
INDECK____OSWEGO 23783	42.64 -0.27 0.00 N	68.78 -0.69 0.00 N	41.90 -0.55 0.00 N	76.31 -1.07 0.00 N	78.78 -0.85 0.00 N	63.51 -0.26 -0.15 N	100.72 0.82 0.00 N	160.16 1.76 0.00 N	102.13 1.23 0.00 N	109.25 1.56 0.00 N	62.77 0.69 0.00 N	101.75 1.17 -0.06 N	72.22 0.52 0.00 N	87.05 1.01 0.00 N	113.44 1.26 0.00 N	101.13 0.72 0.00 N	70.03 0.75 0.00 N	78.17 0.72 0.00 N	106.89 0.98 0.00 N	109.12 1.33 0.00 N	116.67 1.86 0.00 N	87.94 0.91 0.00 N	71.89 0.52 0.00 N	83.71 -0.23 0.00 N
INDECK____YERKES 23781	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	105.49 -9.96 0.00 N	81.32 -9.32 0.00 N	66.19 -5.72 0.00 N	76.31 -5.18 0.00 N	
INDIAN POINT_GT_1 24139	46.28 3.37 0.00 N	74.62 5.14 0.00 N	45.21 2.76 0.00 N	82.00 4.63 0.00 N	85.14 5.51 0.00 N	70.45 5.14 -1.69 N	109.31 9.41 0.00 N	174.49 16.08 0.00 N	110.79 9.89 0.00 N	118.46 10.77 0.00 N	68.20 6.13 0.00 N	111.19 10.00 -0.67 N	78.73 7.04 0.00 N	94.65 8.61 0.00 N	123.52 11.34 0.00 N	110.25 9.84 0.00 N	76.61 7.33 0.00 N	85.00 7.55 0.00 N	116.03 10.12 0.00 N	118.70 10.92 0.00 N	126.56 11.75 0.00 N	95.46 8.43 0.00 N	78.14 6.77 0.00 N	91.14 7.20 0.00 N
INDIAN POINT_GT_2 23659	46.28 3.37 0.00 N	74.62 5.14 0.00 N	45.21 2.76 0.00 N	82.00 4.63 0.00 N	85.14 5.51 0.00 N	70.45 5.14 -1.69 N	109.31 9.41 0.00 N	174.49 16.08 0.00 N	110.79 9.89 0.00 N	118.46 10.77 0.00 N	68.20 6.13 0.00 N	111.19 10.00 -0.67 N	78.73 7.04 0.00 N	94.65 8.61 0.00 N	123.52 11.34 0.00 N	110.25 9.84 0.00 N	76.61 7.33 0.00 N	85.00 7.55 0.00 N	116.03 10.12 0.00 N	118.70 10.92 0.00 N	126.56 11.75 0.00 N	95.46 8.43 0.00 N	78.14 6.77 0.00 N	91.14 7.20 0.00 N
INDIAN POINT_GT_3 24019	46.28 3.37 0.00 N	74.62 5.14 0.00 N	45.21 2.76 0.00 N	82.00 4.63 0.00 N	85.14 5.51 0.00 N	70.45 5.14 -1.69 N	109.31 9.41 0.00 N	174.49 16.08 0.00 N	110.79 9.89 0.00 N	118.46 10.77 0.00 N	68.20 6.13 0.00 N	111.19 10.00 -0.67 N	78.73 7.04 0.00 N	94.65 8.61 0.00 N	123.52 11.34 0.00 N	110.25 9.84 0.00 N	76.61 7.33 0.00 N	85.00 7.55 0.00 N	116.03 10.12 0.00 N	118.70 10.92 0.00 N	126.56 11.75 0.00 N	95.46 8.43 0.00 N	78.14 6.77 0.00 N	91.14 7.20 0.00 N
INDIAN POINT____2 23530	46.20 3.29 0.00 N	74.49 5.01 0.00 N	45.11 2.66 0.00 N	81.83 4.46 0.00 N	85.00 5.37 0.00 N	70.31 5.02 -1.67 N	109.12 9.21 0.00 N	174.18 15.77 0.00 N	110.58 9.68 0.00 N	118.21 10.52 0.00 N	68.06 5.99 0.00 N	110.92 9.74 -0.66 N	78.56 6.86 0.00 N	94.45 8.41 0.00 N	123.27 11.08 0.00 N	110.03 9.63 0.00 N	76.46 7.17 0.00 N	84.80 7.35 0.00 N	115.76 9.85 0.00 N	118.40 10.61 0.00 N	126.24 11.43 0.00 N	95.24 8.21 0.00 N	77.97 6.60 0.00 N	90.95 7.02 0.00 N
INDIAN POINT____3 23531	46.15 3.24 0.00 N	74.41 4.93 0.00 N	45.08 2.63 0.00 N	81.78 4.40 0.00 N	84.90 5.27 0.00 N	70.25 4.94 -1.69 N	108.95 9.05 0.00 N	173.86 15.46 0.00 N	110.41 9.51 0.00 N	118.04 10.35 0.00 N	67.95 5.88 0.00 N	110.79 9.60 -0.67 N	78.45 6.75 0.00 N	94.30 8.27 0.00 N	123.07 10.89 0.00 N	109.86 9.45 0.00 N	76.33 7.04 0.00 N	84.68 7.23 0.00 N	115.60 9.69 0.00 N	118.25 10.47 0.00 N	126.08 11.26 0.00 N	95.10 8.07 0.00 N	77.87 6.50 0.00 N	90.83 6.89 0.00 N
IP CORINTH____1 23988	42.62 -0.29 0.00 N	69.42 -0.06 0.00 N	42.31 -0.15 0.00 N	76.93 -0.45 0.00 N	79.73 0.10 0.00 N	66.40 0.54 -2.24 N	101.04 1.14 0.00 N	160.59 2.18 0.00 N	102.55 1.65 0.00 N	109.41 1.72 0.00 N	63.14 1.07 0.00 N	103.40 1.99 -0.89 N	72.66 0.96 0.00 N	87.71 1.67 0.00 N	113.93 1.75 0.00 N	101.61 1.20 0.00 N	70.02 0.73 0.00 N	78.26 0.81 0.00 N	107.61 1.70 0.00 N	109.76 1.98 0.00 N	116.86 2.06 0.00 N	87.38 0.35 0.00 N	72.11 0.73 0.00 N	84.60 0.67 0.00 N
IP____TICONDEROGA 23804	45.56 2.66 0.00 N	74.64 5.16 0.00 N	45.52 3.07 0.00 N	82.75 5.37 0.00 N	85.86 6.23 0.00 N	71.26 5.47 -2.16 N	108.36 8.46 0.00 N	171.13 12.72 0.00 N	109.16 8.26 0.00 N	116.42 8.73 0.00 N	67.16 5.08 0.00 N	110.21 8.83 -0.86 N	77.19 5.50 0.00 N	93.82 7.78 0.00 N	121.77 9.59 0.00 N	108.54 8.13 0.00 N	74.67 5.38 0.00 N	83.51 6.06 0.00 N	115.28 9.37 0.00 N	117.48 9.69 0.00 N	124.66 9.85 0.00 N	92.50 5.47 0.00 N	77.04 5.67 0.00 N	91.07 7.14 0.00 N
JARVIS____ 23743	43.12 0.22 0.00 N	69.82 0.35 0.00 N	42.63 0.18 0.00 N	77.62 0.24 0.00 N	80.01 0.38 0.00 N	63.95 0.37 0.04 N	100.70 0.79 0.00 N	159.68 1.27 0.00 N	101.63 0.73 0.00 N	108.51 0.82 0.00 N	62.57 0.50 0.00 N	101.33 0.83 0.02 N	72.22 0.52 0.00 N	86.72 0.69 0.00 N	113.12 0.94 0.00 N	101.16 0.75 0.00 N	69.89 0.61 0.00 N	78.07 0.62 0.00 N	106.76 0.85 0.00 N	108.78 0.99 0.00 N	115.87 1.06 0.00 N	87.63 0.60 0.00 N	71.85 0.48 0.00 N	84.42 0.49 0.00 N
JENNISON____1 23625	45.79 2.88 0.00 N	73.74 4.26 0.00 N	44.76 2.31 0.00 N	81.30 3.92 0.00 N	84.05 4.42 0.00 N	68.46 4.15 -0.68 N	109.19 9.28 0.00 N	173.40 14.99 0.00 N	109.90 9.00 0.00 N	117.22 9.53 0.00 N	67.54 5.46 0.00 N	109.84 9.04 -0.27 N	77.63 5.93 0.00 N	93.64 7.60 0.00 N	122.26 10.07 0.00 N	108.71 8.30 0.00 N	75.39 6.10 0.00 N	84.11 6.66 0.00 N	114.80 8.89 0.00 N	117.68 9.89 0.00 N	126.09 11.28 0.00 N	94.51 7.49 0.00 N	76.56 5.19 0.00 N	89.17 5.24 0.00 N
JENNISON____2 23626	45.71 2.80 0.00 N	73.64 4.16 0.00 N	44.70 2.25 0.00 N	81.17 3.79 0.00 N	83.92 4.29 0.00 N	68.34 4.03 -0.68 N	108.97 9.07 0.00 N	173.07 14.66 0.00 N	109.67 8.77 0.00 N	116.96 9.27 0.00 N	67.41 5.33 0.00 N	109.63 8.84 -0.27 N	77.47 5.77 0.00 N	93.43 7.39 0.00 N	122.00 9.82 0.00 N	108.49 8.08 0.00 N	75.24 5.96 0.00 N	83.94 6.49 0.00 N	114.59 8.68 0.00 N	117.43 9.64 0.00 N	125.82 11.00 0.00 N	94.33 7.30 0.00 N	76.44 5.08 0.00 N	89.02 5.09 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_GT2 24210	48.86	78.42	47.28	85.34	88.76	73.98	114.79	186.20	115.28	121.74	67.48	113.16	75.69	93.60	125.89	109.78	69.69	84.07	114.83	122.93	131.03	98.22	80.94	93.80		
	5.95	8.94	4.83	7.96	9.13	8.65	14.88	25.65	14.38	14.16	8.10	12.47	8.39	10.20	13.82	11.69	9.12	10.42	14.29	15.89	16.49	12.34	9.87	9.87		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	0.11	2.70	-0.17	4.40	2.64	0.11	2.32	8.72	3.80	5.36	0.75	0.27	1.15	0.30	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		
KEDC PORT_JEFF_GT3 24211	48.86	78.42	47.28	85.34	88.76	73.98	114.79	186.20	115.28	121.74	67.48	113.16	75.69	93.60	125.89	109.78	69.69	84.07	114.83	122.93	131.03	98.22	80.94	93.80		
	5.95	8.94	4.83	7.96	9.13	8.65	14.88	25.65	14.38	14.16	8.10	12.47	8.39	10.20	13.82	11.69	9.12	10.42	14.29	15.89	16.49	12.34	9.87	9.87		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	0.11	2.70	-0.17	4.40	2.64	0.11	2.32	8.72	3.80	5.36	0.75	0.27	1.15	0.30	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		
KEDC_GLWD_GT4 24219	47.08	75.76	45.85	83.08	86.34	71.58	111.13	179.83	112.64	120.45	72.95	113.75	85.80	99.70	125.75	115.16	89.54	91.79	125.55	122.24	129.49	99.00	80.11	92.61		
	4.17	6.28	3.39	5.71	6.71	6.25	11.23	19.28	11.74	12.61	7.36	11.90	8.35	10.22	13.42	11.71	8.81	9.36	12.60	13.47	14.33	10.47	8.35	8.68		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	-0.15	-3.52	-1.33	-5.75	-3.45	-0.14	-3.05	-11.44	-4.99	-7.04	-0.98	-0.36	-1.51	-0.39	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		
KEDC_GLWD_GT5 24220	47.08	75.76	45.85	83.08	86.34	71.58	111.13	179.83	112.64	120.45	72.95	113.75	85.80	99.70	125.75	115.16	89.54	91.79	125.55	122.24	129.49	99.00	80.11	92.61		
	4.17	6.28	3.39	5.71	6.71	6.25	11.23	19.28	11.74	12.61	7.36	11.90	8.35	10.22	13.42	11.71	8.81	9.36	12.60	13.47	14.33	10.47	8.35	8.68		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	-0.15	-3.52	-1.33	-5.75	-3.45	-0.14	-3.05	-11.44	-4.99	-7.04	-0.98	-0.36	-1.51	-0.39	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		
KENSICO____ 23655	46.47	74.90	45.37	82.27	85.45	70.70	109.70	175.13	111.23	118.95	68.51	111.70	79.09	95.09	124.09	110.76	76.96	85.40	116.62	119.26	127.10	95.85	78.47	91.50		
	3.56	5.42	2.92	4.90	5.82	5.38	9.79	16.72	10.33	11.26	6.44	10.51	7.40	9.05	11.91	10.35	7.67	7.95	10.71	11.47	12.29	8.82	7.10	7.56		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.67	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		
KIAC_JFK_GT1 23816	46.94	75.46	45.66	82.74	86.00	71.28	115.91	181.70	168.35	124.84	69.54	113.43	80.37	96.55	125.95	112.45	78.22	86.71	118.40	121.10	129.00	97.34	96.28	92.62		
	4.03	5.98	3.20	5.36	6.37	5.96	11.00	19.06	12.03	13.27	7.47	12.24	8.67	10.52	13.77	12.05	8.93	9.26	12.49	13.31	14.19	10.31	8.34	8.68		
	0.00	0.00	0.00	0.00	0.00	-1.70	-5.00	-4.23	-55.42	-3.88	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.57	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		
KIAC_JFK_GT2 23817	46.94	75.46	45.66	82.74	86.00	71.28	115.91	181.70	168.35	124.84	69.54	113.43	80.37	96.55	125.95	112.45	78.22	86.71	118.40	121.10	129.00	97.34	96.28	92.62		
	4.03	5.98	3.20	5.36	6.37	5.96	11.00	19.06	12.03	13.27	7.47	12.24	8.67	10.52	13.77	12.05	8.93	9.26	12.49	13.31	14.19	10.31	8.34	8.68		
	0.00	0.00	0.00	0.00	0.00	-1.70	-5.00	-4.23	-55.42	-3.88	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.57	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		
KINTIGH____ 23543	38.96	62.32	38.01	69.26	71.27	57.04	89.46	141.91	90.78	97.32	55.69	90.13	64.35	77.14	100.45	90.11	61.90	69.00	94.09	96.03	103.31	79.47	64.82	74.96		
	-3.95	-7.15	-4.44	-8.12	-8.36	-6.79	-10.44	-16.50	-10.11	-10.37	-6.38	-10.47	-7.35	-8.90	-11.73	-10.30	-7.38	-8.45	-11.82	-11.76	-11.50	-7.56	-6.56	-8.97		
	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	-0.08	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		
LEDERLE____ 23769	46.65	75.19	45.52	82.58	85.78	70.92	110.25	175.99	111.69	119.43	68.76	112.06	79.28	95.42	124.54	111.08	77.23	85.68	116.92	119.65	127.68	96.20	78.78	91.81		
	3.74	5.71	3.07	5.20	6.15	5.65	10.34	17.58	10.79	11.74	6.68	10.89	7.59	9.39	12.35	10.67	7.95	8.23	11.01	11.86	12.87	9.17	7.41	7.88		
	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	0.00	0.00	0.00	0.00	-0.65	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		
LINDEN COGEN____ 23786	46.54	74.90	45.31	82.14	85.35	70.69	109.79	175.57	111.47	119.35	68.77	112.18	79.47	95.50	124.64	111.22	77.34	85.71	117.08	119.67	127.51	96.13	78.69	91.72		
	3.63	5.42	2.86	4.76	5.72	5.37	9.89	17.16	10.57	11.66	6.70	10.99	7.77	9.46	12.46	10.81	8.05	8.27	11.17	11.88	12.70	9.10	7.31	7.79		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.67	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		
LIPA_MISC_IPP 23656	48.93	78.57	47.45	85.75	89.24	74.42	115.56	187.43	115.90	122.17	67.69	113.46	75.73	93.74	126.10	109.89	69.74	84.17	114.98	123.20	130.99	97.91	80.61	93.41		
	6.01	9.09	4.99	8.38	9.61	9.10	15.65	26.88	15.00	14.59	8.35	12.77	8.48	10.37	14.03	11.84	9.29	10.57	14.50	16.17	16.46	12.05	9.54	9.48		
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	0.11	2.73	-0.16	4.45	2.67	0.11	2.35	8.83	3.85	5.43	0.76	0.27	1.16	0.30	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		
LITTLE FALLS____HYD 24013	45.48	74.10	45.08	81.87	84.78	68.15	108.58	172.39	109.46	116.92	67.26	109.13	77.07	93.29	121.55	107.88	75.02	83.65	114.67	117.55	125.02	93.13	76.74	89.86		
	2.57	4.62	2.63	4.50	5.15	4.56	8.67	13.98	8.56	9.22	5.18	8.62	5.38	7.25	9.37	7.48	5.73	6.20	8.76	9.77	10.21	6.10	5.37	5.93		
	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.02	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		
LONG_LAKE_PHOENIX 24014	42.57	68.71	41.87	76.25	78.71	63.42	100.40	159.56	101.86	109.09	62.72	101.76	72.08	87.13	113.41	100.95	70.08	78.22	106.87	108.96	116.43	87.45	71.73	83.51		
	-0.34	-0.77	-0.58	-1.13	-0.92	-0.35	0.50	1.15	0.96	1.40	0.64	1.18	0.38	1.10	1.23	0.54	0.80	0.77	0.96	1.17	1.62	0.42	0.36	-0.42		
	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	-0.06	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		
LOVETT____3	46.03	74.23	44.97	81.55	84.72	70.05	108.74	173.55	110.13	117.72	67.76	110.42	78.22	93.99	122.69	109.53	76.10	84.40	115.14	117.84	125.67	94.86	77.64	90.57		

23632	3.12 0.00 N	4.75 0.00 N	2.51 0.00 N	4.17 0.00 N	5.09 0.00 N	4.77 -1.65 N	8.83 0.00 N	15.14 0.00 N	9.23 0.00 N	10.03 0.00 N	5.68 0.00 N	9.24 -0.65 N	6.53 0.00 N	7.96 0.00 N	10.51 0.00 N	9.12 0.00 N	6.82 0.00 N	6.95 0.00 N	9.23 0.00 N	10.05 0.00 N	10.86 0.00 N	7.83 0.00 N	6.27 0.00 N	6.64 0.00 N
LOVETT___4 23642	46.33 3.42 0.00 N	74.68 5.20 0.00 N	45.23 2.78 0.00 N	82.04 4.66 0.00 N	85.22 5.59 0.00 N	70.48 5.20 -1.65 N	109.46 9.55 0.00 N	174.68 16.27 0.00 N	110.88 9.98 0.00 N	118.51 10.82 0.00 N	68.20 6.13 0.00 N	111.18 10.00 -0.66 N	78.76 7.06 0.00 N	94.65 8.61 0.00 N	123.56 11.38 0.00 N	110.29 9.89 0.00 N	76.62 7.34 0.00 N	85.00 7.56 0.00 N	115.98 10.07 0.00 N	118.68 10.89 0.00 N	126.58 11.77 0.00 N	95.54 8.51 0.00 N	78.17 6.80 0.00 N	91.17 7.24 0.00 N
LOVETT___5 23593	46.33 3.42 0.00 N	74.68 5.20 0.00 N	45.23 2.78 0.00 N	82.04 4.66 0.00 N	85.22 5.59 0.00 N	70.48 5.20 -1.65 N	109.46 9.55 0.00 N	174.68 16.27 0.00 N	110.88 9.98 0.00 N	118.51 10.82 0.00 N	68.20 6.13 0.00 N	111.18 10.00 -0.66 N	78.76 7.06 0.00 N	94.65 8.61 0.00 N	123.56 11.38 0.00 N	110.29 9.89 0.00 N	76.62 7.34 0.00 N	85.00 7.56 0.00 N	115.98 10.07 0.00 N	118.68 10.89 0.00 N	126.58 11.77 0.00 N	95.54 8.51 0.00 N	78.17 6.80 0.00 N	91.17 7.24 0.00 N
LOWER RAQUET___HYD 24057	40.50 -2.41 0.00 N	65.69 -3.79 0.00 N	40.33 -2.13 0.00 N	73.80 -3.58 0.00 N	75.58 -4.05 0.00 N	60.14 -3.49 0.00 N	94.01 -5.89 0.00 N	149.54 -8.87 0.00 N	95.40 -5.50 0.00 N	101.60 -6.09 0.00 N	58.54 -3.53 0.00 N	94.57 -5.96 0.00 N	67.51 -4.19 0.00 N	80.90 -5.14 0.00 N	105.31 -6.87 0.00 N	94.56 -5.85 0.00 N	64.99 -4.30 0.00 N	72.88 -4.57 0.00 N	99.60 -6.31 0.00 N	101.00 -6.78 0.00 N	107.68 -7.13 0.00 N	81.95 -5.08 0.00 N	67.01 -4.36 0.00 N	79.01 -4.92 0.00 N
LOWER___HUDSON 24059	45.24 2.33 0.00 N	73.57 4.09 0.00 N	44.78 2.33 0.00 N	81.36 3.98 0.00 N	84.27 4.64 0.00 N	70.00 4.21 -2.17 N	107.15 7.25 0.00 N	169.51 11.10 0.00 N	107.85 6.95 0.00 N	115.08 7.39 0.00 N	66.42 4.35 0.00 N	108.73 7.35 -0.86 N	76.56 4.86 0.00 N	92.37 6.33 0.00 N	120.24 8.06 0.00 N	107.21 6.80 0.00 N	74.08 4.80 0.00 N	82.68 5.23 0.00 N	113.45 7.54 0.00 N	115.84 8.06 0.00 N	123.21 8.40 0.00 N	92.30 5.27 0.00 N	76.02 4.64 0.00 N	89.28 5.35 0.00 N
LWR___OSWEGATCHIE_HYD 23850	40.88 -2.03 0.00 N	66.19 -3.29 0.00 N	40.52 -1.93 0.00 N	73.99 -3.39 0.00 N	76.03 -3.60 0.00 N	60.85 -2.78 0.00 N	95.94 -3.96 0.00 N	152.79 -5.62 0.00 N	97.42 -3.47 0.00 N	103.96 -3.73 0.00 N	59.80 -2.27 0.00 N	96.59 -3.93 0.00 N	68.77 -2.93 0.00 N	82.51 -3.53 0.00 N	107.52 -4.66 0.00 N	96.27 -4.14 0.00 N	66.34 -2.95 0.00 N	74.27 -3.18 0.00 N	101.63 -4.28 0.00 N	103.49 -4.29 0.00 N	110.53 -4.29 0.00 N	83.78 -3.24 0.00 N	68.38 -2.99 0.00 N	80.21 -3.72 0.00 N
LYONS_FALL_HYD 23570	42.19 -0.72 0.00 N	68.20 -1.27 0.00 N	41.62 -0.83 0.00 N	75.83 -1.55 0.00 N	78.16 -1.47 0.00 N	62.75 -0.88 0.00 N	99.41 -0.50 0.00 N	158.37 -0.04 0.00 N	100.98 0.08 0.00 N	107.87 0.18 0.00 N	62.05 -0.02 0.00 N	100.35 -0.17 0.00 N	71.28 -0.41 0.00 N	85.80 -0.24 0.00 N	111.83 -0.35 0.00 N	99.83 -0.58 0.00 N	69.02 -0.27 0.00 N	77.13 -0.32 0.00 N	105.51 -0.40 0.00 N	107.67 -0.12 0.00 N	114.98 0.17 0.00 N	86.71 -0.32 0.00 N	70.92 -0.45 0.00 N	82.93 -1.00 0.00 N
MAPLE_RIDGE_WT_1 323574	42.60 -0.31 0.00 N	68.96 -0.52 0.00 N	42.10 -0.35 0.00 N	76.65 -0.72 0.00 N	78.63 -1.00 0.00 N	62.46 -1.07 0.09 N	98.27 -1.63 0.00 N	155.97 -2.44 0.00 N	99.85 -1.06 0.00 N	106.68 -1.01 0.00 N	61.62 -0.46 0.00 N	99.78 -0.70 0.04 N	71.20 -0.50 0.00 N	85.43 -0.60 0.00 N	111.70 -0.48 0.00 N	100.19 -0.22 0.00 N	69.09 -0.20 0.00 N	77.24 -0.21 0.00 N	105.59 -0.32 0.00 N	107.46 -0.32 0.00 N	114.47 -0.34 0.00 N	86.47 -0.55 0.00 N	70.85 -0.52 0.00 N	83.28 -0.65 0.00 N
MAPLE_RIDGE_WT_2 323611	42.60 -0.31 0.00 N	68.96 -0.52 0.00 N	42.10 -0.35 0.00 N	76.65 -0.72 0.00 N	78.63 -1.00 0.00 N	62.46 -1.07 0.09 N	98.27 -1.63 0.00 N	155.97 -2.44 0.00 N	99.85 -1.06 0.00 N	106.68 -1.01 0.00 N	61.62 -0.46 0.00 N	99.78 -0.70 0.04 N	71.20 -0.50 0.00 N	85.43 -0.60 0.00 N	111.70 -0.48 0.00 N	100.19 -0.22 0.00 N	69.09 -0.20 0.00 N	77.24 -0.21 0.00 N	105.59 -0.32 0.00 N	107.46 -0.32 0.00 N	114.47 -0.34 0.00 N	86.47 -0.55 0.00 N	70.85 -0.52 0.00 N	83.28 -0.65 0.00 N
MG INDUSTRY___DRP 24185	45.24 2.32 0.00 N	73.36 3.88 0.00 N	44.72 2.27 0.00 N	81.29 3.91 0.00 N	84.17 4.54 0.00 N	69.67 3.91 -2.13 N	106.52 6.62 0.00 N	168.61 10.20 0.00 N	106.96 6.07 0.00 N	114.37 6.67 0.00 N	65.96 3.89 0.00 N	107.81 6.44 -0.85 N	76.06 4.36 0.00 N	91.52 5.48 0.00 N	119.33 7.14 0.00 N	106.54 6.13 0.00 N	73.81 4.53 0.00 N	82.25 4.80 0.00 N	112.56 6.65 0.00 N	114.86 7.08 0.00 N	122.20 7.39 0.00 N	92.08 5.05 0.00 N	75.67 4.30 0.00 N	88.78 4.85 0.00 N
MID___OSWEGATCHIE_HYD 23849	40.88 -2.03 0.00 N	66.19 -3.29 0.00 N	40.52 -1.93 0.00 N	73.99 -3.39 0.00 N	76.03 -3.60 0.00 N	60.85 -2.78 0.00 N	95.94 -3.96 0.00 N	152.79 -5.62 0.00 N	97.42 -3.47 0.00 N	103.96 -3.73 0.00 N	59.80 -2.27 0.00 N	96.59 -3.93 0.00 N	68.77 -2.93 0.00 N	82.51 -3.53 0.00 N	107.52 -4.66 0.00 N	96.27 -4.14 0.00 N	66.34 -2.95 0.00 N	74.27 -3.18 0.00 N	101.63 -4.28 0.00 N	103.49 -4.29 0.00 N	110.53 -4.29 0.00 N	83.78 -3.24 0.00 N	68.38 -2.99 0.00 N	80.21 -3.72 0.00 N
MID___RAQUETTE_HYD 23851	40.50 -2.41 0.00 N	65.69 -3.79 0.00 N	40.33 -2.13 0.00 N	73.80 -3.58 0.00 N	75.58 -4.05 0.00 N	60.14 -3.49 0.00 N	94.01 -5.89 0.00 N	149.54 -8.87 0.00 N	95.40 -5.50 0.00 N	101.60 -6.09 0.00 N	58.54 -3.53 0.00 N	94.57 -5.96 0.00 N	67.51 -4.19 0.00 N	80.90 -5.14 0.00 N	105.31 -6.87 0.00 N	94.56 -5.85 0.00 N	64.99 -4.30 0.00 N	72.88 -4.57 0.00 N	99.60 -6.31 0.00 N	101.00 -6.78 0.00 N	107.68 -7.13 0.00 N	81.95 -5.08 0.00 N	67.01 -4.36 0.00 N	79.01 -4.92 0.00 N
MILLIKEN___1 23584	40.71 -2.20 0.00 N	64.91 -4.57 0.00 N	39.74 -2.71 0.00 N	71.79 -5.58 0.00 N	74.35 -5.28 0.00 N	60.77 -3.10 -0.24 N	96.59 -3.32 0.00 N	153.43 -4.98 0.00 N	97.39 -3.51 0.00 N	103.47 -4.22 0.00 N	59.71 -2.36 0.00 N	96.48 -4.13 -0.09 N	68.29 -3.41 0.00 N	82.47 -3.57 0.00 N	107.49 -4.69 0.00 N	95.62 -4.79 0.00 N	66.34 -2.94 0.00 N	74.29 -3.16 0.00 N	101.66 -4.24 0.00 N	104.09 -3.69 0.00 N	111.42 -3.39 0.00 N	83.74 -3.28 0.00 N	68.16 -3.21 0.00 N	78.72 -5.22 0.00 N
MILLIKEN___2 23585	40.71 -2.20 0.00 N	64.91 -4.57 0.00 N	39.74 -2.71 0.00 N	71.79 -5.58 0.00 N	74.35 -5.28 0.00 N	60.77 -3.10 -0.24 N	96.59 -3.32 0.00 N	153.43 -4.98 0.00 N	97.39 -3.51 0.00 N	103.47 -4.22 0.00 N	59.71 -2.36 0.00 N	96.48 -4.13 -0.09 N	68.29 -3.41 0.00 N	82.47 -3.57 0.00 N	107.49 -4.69 0.00 N	95.62 -4.79 0.00 N	66.34 -2.94 0.00 N	74.29 -3.16 0.00 N	101.66 -4.24 0.00 N	104.09 -3.69 0.00 N	111.42 -3.39 0.00 N	83.74 -3.28 0.00 N	68.16 -3.21 0.00 N	78.72 -5.22 0.00 N

MILLIKEN___DIESEL 232629	40.71 -2.20 0.00 N	64.91 -4.57 0.00 N	39.74 -2.71 0.00 N	71.79 -5.58 0.00 N	74.35 -5.28 0.00 N	60.77 -3.10 -0.24 N	96.59 -3.32 0.00 N	153.43 -4.98 0.00 N	97.39 -3.51 0.00 N	103.47 -4.22 0.00 N	59.71 -2.36 0.00 N	96.48 -4.13 -0.09 N	68.29 -3.41 0.00 N	82.47 -3.57 0.00 N	107.49 -4.69 0.00 N	95.62 -4.79 0.00 N	66.34 -2.94 0.00 N	74.29 -3.16 0.00 N	101.66 -4.24 0.00 N	104.09 -3.69 0.00 N	111.42 -3.39 0.00 N	83.74 -3.28 0.00 N	68.16 -3.21 0.00 N	78.72 -5.22 0.00 N
MILLSEAT___LFGE 323607	40.23 -2.67 0.00 N	64.23 -5.25 0.00 N	39.12 -3.33 0.00 N	71.38 -6.00 0.00 N	73.52 -6.12 0.00 N	58.99 -4.86 -0.22 N	93.04 -6.86 0.00 N	147.90 -10.51 0.00 N	94.58 -6.32 0.00 N	101.40 -6.29 0.00 N	57.95 -4.12 0.00 N	93.77 -6.83 -0.08 N	66.78 -4.92 0.00 N	80.22 -5.82 0.00 N	104.40 -7.78 0.00 N	93.46 -6.94 0.00 N	64.20 -5.09 0.00 N	71.45 -5.99 0.00 N	97.55 -8.36 0.00 N	99.79 -8.00 0.00 N	107.64 -7.18 0.00 N	82.60 -4.43 0.00 N	67.20 -4.18 0.00 N	77.42 -6.52 0.00 N
MODEL_CITY_ENERGY 24167	39.16 -3.76 0.00 N	62.44 -7.04 0.00 N	38.04 -4.41 0.00 N	69.40 -7.98 0.00 N	71.43 -8.20 0.00 N	57.14 -6.73 -0.24 N	89.62 -10.28 0.00 N	142.07 -16.34 0.00 N	90.90 -9.99 0.00 N	97.59 -10.10 0.00 N	55.72 -6.35 0.00 N	90.14 -10.47 -0.09 N	64.33 -7.37 0.00 N	77.17 -8.86 0.00 N	100.48 -11.70 0.00 N	90.14 -10.26 0.00 N	61.86 -7.43 0.00 N	68.86 -8.59 0.00 N	93.91 -12.00 0.00 N	95.96 -11.83 0.00 N	103.50 -11.31 0.00 N	79.87 -7.15 0.00 N	65.11 -6.26 0.00 N	75.13 -8.80 0.00 N
MODERN_LFGE___ 323580	39.16 -3.76 0.00 N	62.44 -7.04 0.00 N	38.04 -4.41 0.00 N	69.40 -7.98 0.00 N	71.43 -8.20 0.00 N	57.14 -6.73 -0.24 N	89.62 -10.28 0.00 N	142.07 -16.34 0.00 N	90.90 -9.99 0.00 N	97.59 -10.10 0.00 N	55.72 -6.35 0.00 N	90.14 -10.47 -0.09 N	64.33 -7.37 0.00 N	77.17 -8.86 0.00 N	100.48 -11.70 0.00 N	90.14 -10.26 0.00 N	61.86 -7.43 0.00 N	68.86 -8.59 0.00 N	93.91 -12.00 0.00 N	95.96 -11.83 0.00 N	103.50 -11.31 0.00 N	79.87 -7.15 0.00 N	65.11 -6.26 0.00 N	75.13 -8.80 0.00 N
MOHAWK_PAPER___DRP 24187	45.37 2.46 0.00 N	73.62 4.15 0.00 N	44.86 2.41 0.00 N	81.57 4.19 0.00 N	84.42 4.78 0.00 N	70.02 4.20 -2.19 N	107.10 7.19 0.00 N	169.55 11.14 0.00 N	107.84 6.94 0.00 N	115.26 7.57 0.00 N	66.51 4.43 0.00 N	108.80 7.41 -0.87 N	76.65 4.95 0.00 N	92.37 6.33 0.00 N	120.30 8.12 0.00 N	107.36 6.95 0.00 N	74.25 4.96 0.00 N	82.83 5.38 0.00 N	113.49 7.58 0.00 N	115.81 8.02 0.00 N	123.24 8.42 0.00 N	92.58 5.55 0.00 N	76.15 4.78 0.00 N	89.35 5.42 0.00 N
MONGAUP___HYD 23641	46.43 3.52 0.00 N	75.00 5.52 0.00 N	45.51 3.06 0.00 N	82.68 5.30 0.00 N	85.78 6.15 0.00 N	70.75 10.02 -1.56 N	109.92 16.18 0.00 N	174.59 16.18 0.00 N	110.11 9.21 0.00 N	116.91 9.22 0.00 N	67.34 5.27 0.00 N	109.76 8.62 -0.62 N	78.02 6.32 0.00 N	93.94 7.91 0.00 N	122.53 10.35 0.00 N	109.29 8.89 0.00 N	75.94 6.66 0.00 N	84.38 6.93 0.00 N	115.31 9.40 0.00 N	118.02 10.23 0.00 N	125.96 11.15 0.00 N	95.20 8.17 0.00 N	78.21 6.84 0.00 N	91.18 7.25 0.00 N
MONTAUK___DIESEL 23721	50.59 7.68 0.00 N	81.12 11.64 0.00 N	49.00 6.54 0.00 N	88.68 11.30 0.00 N	92.41 12.78 0.00 N	77.20 11.87 -1.70 N	120.78 20.87 0.00 N	196.98 36.43 -2.14 N	121.67 20.77 0.00 N	128.01 20.43 0.11 N	71.06 11.71 2.72 N	118.69 18.00 -0.17 N	79.29 12.04 4.45 N	97.98 14.61 2.67 N	131.64 19.57 0.11 N	114.67 16.60 2.34 N	73.05 12.57 8.81 N	87.93 14.32 3.84 N	120.21 19.72 5.42 N	128.73 21.70 0.76 N	137.54 23.00 0.27 N	102.72 16.85 1.16 N	84.01 12.94 0.30 N	96.81 12.88 0.00 N
MUNSVILLE_WIND_PWR 323609	46.55 3.64 0.00 N	74.93 5.45 0.00 N	45.19 2.74 0.00 N	81.64 4.26 0.00 N	84.36 4.73 0.00 N	68.82 4.52 -0.68 N	110.42 10.52 0.00 N	176.05 17.64 0.00 N	111.78 10.88 0.00 N	119.58 11.89 0.00 N	68.95 6.88 0.00 N	112.12 11.33 -0.27 N	79.14 7.44 0.00 N	95.53 9.49 0.00 N	124.71 12.53 0.00 N	110.74 10.33 0.00 N	76.89 7.61 0.00 N	85.56 8.11 0.00 N	116.19 10.28 0.00 N	119.54 11.75 0.00 N	128.46 13.65 0.00 N	95.96 8.93 0.00 N	77.28 5.91 0.00 N	90.13 6.20 0.00 N
N SALMON___HYD 24042	41.77 -1.15 0.00 N	67.66 -1.82 0.00 N	41.52 -0.93 0.00 N	75.97 -1.41 0.00 N	77.82 -1.81 0.00 N	61.88 -1.75 0.00 N	96.83 -3.08 0.00 N	154.70 -3.71 0.00 N	98.82 -2.08 0.00 N	105.19 -2.50 0.00 N	60.54 -1.53 0.00 N	97.80 -2.71 0.00 N	69.74 -1.96 0.00 N	83.65 -2.39 0.00 N	108.79 -3.40 0.00 N	97.68 -2.72 0.00 N	67.09 -2.20 0.00 N	75.33 -2.12 0.00 N	102.97 -2.94 0.00 N	104.14 -3.64 0.00 N	110.86 -3.95 0.00 N	84.32 -2.71 0.00 N	69.13 -2.24 0.00 N	81.35 -2.59 0.00 N
N.E_GEN_SANDY PD 24062	96.70 4.58 -23.51 N	85.00 4.13 -14.76 N	75.00 2.87 -23.06 N	78.78 3.01 -20.91 N	87.00 3.02 -39.45 N	85.00 3.03 -38.81 N	107.35 7.45 0.00 N	169.91 11.50 0.00 N	108.11 7.21 0.00 N	115.48 7.78 0.00 N	66.60 4.53 0.00 N	108.94 7.62 -0.80 N	76.85 5.15 0.00 N	92.63 6.60 0.00 N	120.75 8.57 0.00 N	107.77 7.36 0.00 N	74.45 5.17 0.00 N	83.00 5.55 0.00 N	113.84 7.93 0.00 N	116.17 8.38 0.00 N	123.47 13.06 0.00 N	92.71 14.08 0.00 N	110.00 10.21 0.00 N	98.06 5.46 -7.23 N
NARROWS_GT1_1 24228	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
NARROWS_GT1_2 24229	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
NARROWS_GT1_3 24230	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N
NARROWS_GT1_4 24231	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N

[illegible]

23767	-1.41 0.00 N	-2.84 0.00 N	-1.82 0.00 N	-3.37 0.00 N	-3.35 0.00 N	-2.48 -0.17 N	-3.11 0.00 N	-4.31 0.00 N	-2.55 0.00 N	-2.54 0.00 N	-1.73 0.00 N	-2.78 -0.07 N	-2.01 0.00 N	-2.38 0.00 N	-3.16 0.00 N	-2.88 0.00 N	-2.14 0.00 N	-2.51 0.00 N	-3.57 0.00 N	-3.27 0.00 N	-2.66 0.00 N	-1.54 0.00 N	-1.82 0.00 N	-3.32 0.00 N
NEG CENTRAL___DRP 24199	42.52 -0.39 0.00 N	68.12 -1.36 0.00 N	41.52 -0.93 0.00 N	75.50 -1.87 0.00 N	78.07 -1.56 0.00 N	63.28 -0.59 -0.24 N	100.98 1.08 0.00 N	159.81 1.40 0.00 N	101.31 0.41 0.00 N	108.04 0.35 0.00 N	62.30 0.23 0.00 N	100.08 -0.54 -0.09 N	71.03 -0.67 0.00 N	85.63 -0.40 0.00 N	111.81 -0.38 0.00 N	99.75 -0.65 0.00 N	68.86 -0.43 0.00 N	76.95 -0.50 0.00 N	105.33 -0.58 0.00 N	107.74 -0.05 0.00 N	115.28 0.47 0.00 N	87.30 0.27 0.00 N	71.02 -0.36 0.00 N	82.40 -1.54 0.00 N
NEG CENTRAL___INDECK 23768	43.49 0.58 0.00 N	69.45 -0.03 0.00 N	42.19 -0.26 0.00 N	76.97 -0.41 0.00 N	79.49 -0.14 0.00 N	64.38 0.48 -0.27 N	103.18 3.28 0.00 N	164.20 5.80 0.00 N	104.72 3.82 0.00 N	111.48 3.79 0.00 N	64.17 2.10 0.00 N	103.96 3.33 -0.10 N	73.33 1.63 0.00 N	88.80 2.76 0.00 N	115.66 3.48 0.00 N	102.84 2.43 0.00 N	71.15 1.87 0.00 N	79.44 1.99 0.00 N	108.74 2.83 0.00 N	111.45 3.66 0.00 N	119.98 5.17 0.00 N	90.46 3.43 0.00 N	73.61 2.24 0.00 N	84.66 0.73 0.00 N
NEG CENTRAL___SENECA 23627	42.77 -0.14 0.00 N	68.29 -1.19 0.00 N	41.59 -0.86 0.00 N	75.64 -1.74 0.00 N	78.24 -1.39 0.00 N	63.61 -0.29 -0.28 N	102.18 2.28 0.00 N	161.57 3.16 0.00 N	102.29 1.40 0.00 N	109.19 1.50 0.00 N	62.97 0.90 0.00 N	100.54 -0.08 -0.10 N	71.17 -0.53 0.00 N	85.98 -0.06 0.00 N	112.25 0.06 0.00 N	100.04 -0.36 0.00 N	68.98 -0.30 0.00 N	77.08 -0.37 0.00 N	105.54 -0.37 0.00 N	108.06 0.27 0.00 N	115.76 0.95 0.00 N	87.66 0.63 0.00 N	71.24 -0.13 0.00 N	82.41 -1.52 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.80 -0.11 0.00 N	68.58 -0.89 0.00 N	41.83 -0.62 0.00 N	75.97 -1.40 0.00 N	78.54 -1.09 0.00 N	63.80 -0.04 -0.22 N	101.68 1.77 0.00 N	161.37 2.97 0.00 N	102.18 1.29 0.00 N	108.75 1.06 0.00 N	62.59 0.52 0.00 N	101.24 0.64 -0.08 N	71.57 -0.12 0.00 N	86.37 0.33 0.00 N	112.55 0.37 0.00 N	100.21 -0.20 0.00 N	69.47 0.18 0.00 N	77.89 0.44 0.00 N	106.56 0.65 0.00 N	109.01 1.23 0.00 N	116.45 1.64 0.00 N	87.86 0.83 0.00 N	71.66 0.29 0.00 N	83.03 -0.90 0.00 N
NEG MILLWOOD___DRP 24198	46.57 3.66 0.00 N	75.12 5.64 0.00 N	45.54 3.09 0.00 N	82.62 5.24 0.00 N	85.77 6.14 0.00 N	71.01 5.64 -1.74 N	110.20 10.29 0.00 N	175.93 17.52 0.00 N	111.68 10.78 0.00 N	119.31 11.62 0.00 N	68.67 6.59 0.00 N	111.93 10.72 -0.69 N	79.19 7.49 0.00 N	95.24 9.21 0.00 N	124.28 12.09 0.00 N	110.89 10.48 0.00 N	77.01 7.72 0.00 N	85.54 8.10 0.00 N	116.87 10.96 0.00 N	119.57 11.79 0.00 N	127.56 12.75 0.00 N	96.08 9.05 0.00 N	78.62 7.25 0.00 N	91.63 7.70 0.00 N
NEG NORTH_FLCN_SEA 23793	40.93 -1.98 0.00 N	66.36 -3.12 0.00 N	40.76 -1.70 0.00 N	74.55 -2.83 0.00 N	76.39 -3.25 0.00 N	60.69 -2.94 0.00 N	94.73 -5.17 0.00 N	151.06 -7.35 0.00 N	96.44 -4.46 0.00 N	102.66 -5.03 0.00 N	59.15 -2.93 0.00 N	95.60 -4.92 0.00 N	68.25 -3.45 0.00 N	81.85 -4.19 0.00 N	106.52 -5.66 0.00 N	95.98 -4.42 0.00 N	65.84 -3.44 0.00 N	74.04 -3.41 0.00 N	101.33 -4.58 0.00 N	101.91 -5.88 0.00 N	107.98 -6.83 0.00 N	82.17 -4.86 0.00 N	67.42 -3.95 0.00 N	79.42 -4.51 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.43 -1.48 0.00 N	67.16 -2.32 0.00 N	41.25 -1.20 0.00 N	75.46 -1.91 0.00 N	77.27 -2.36 0.00 N	61.39 -2.24 0.00 N	95.78 -4.12 0.00 N	152.54 -5.86 0.00 N	97.40 -3.50 0.00 N	103.70 -3.99 0.00 N	59.74 -2.33 0.00 N	96.55 -3.97 0.00 N	68.96 -2.73 0.00 N	82.66 -3.38 0.00 N	107.61 -4.58 0.00 N	96.77 -3.63 0.00 N	66.46 -2.83 0.00 N	74.68 -2.76 0.00 N	102.08 -3.83 0.00 N	103.05 -4.73 0.00 N	109.55 -5.26 0.00 N	83.41 -3.62 0.00 N	68.42 -2.95 0.00 N	80.68 -3.26 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.15 -1.77 0.00 N	66.69 -2.79 0.00 N	40.96 -1.50 0.00 N	74.91 -2.47 0.00 N	76.76 -2.87 0.00 N	60.99 -2.64 0.00 N	95.32 -4.58 0.00 N	152.13 -6.28 0.00 N	97.14 -3.76 0.00 N	103.33 -4.36 0.00 N	59.50 -2.57 0.00 N	96.18 -4.34 0.00 N	68.68 -3.02 0.00 N	82.32 -3.72 0.00 N	107.14 -5.04 0.00 N	96.43 -3.98 0.00 N	66.17 -3.11 0.00 N	74.42 -3.03 0.00 N	101.79 -4.12 0.00 N	102.55 -5.24 0.00 N	108.88 -5.93 0.00 N	82.92 -4.11 0.00 N	68.00 -3.37 0.00 N	80.04 -3.90 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.15 -1.77 0.00 N	66.69 -2.79 0.00 N	40.96 -1.50 0.00 N	74.91 -2.47 0.00 N	76.77 -2.86 0.00 N	61.00 -2.63 0.00 N	95.32 -4.58 0.00 N	152.13 -6.28 0.00 N	97.14 -3.76 0.00 N	103.33 -4.36 0.00 N	59.50 -2.57 0.00 N	96.18 -4.34 0.00 N	68.68 -3.02 0.00 N	82.32 -3.72 0.00 N	107.14 -5.04 0.00 N	96.43 -3.98 0.00 N	66.19 -3.10 0.00 N	74.42 -3.03 0.00 N	101.79 -4.12 0.00 N	102.55 -5.23 0.00 N	108.88 -5.93 0.00 N	82.93 -4.10 0.00 N	68.00 -3.37 0.00 N	80.04 -3.90 0.00 N
NEG NORTH___PLATTSBURG 23628	41.15 -1.77 0.00 N	66.69 -2.79 0.00 N	40.96 -1.50 0.00 N	74.91 -2.47 0.00 N	76.76 -2.87 0.00 N	60.99 -2.64 0.00 N	95.32 -4.58 0.00 N	152.13 -6.28 0.00 N	97.14 -3.76 0.00 N	103.33 -4.36 0.00 N	59.50 -2.57 0.00 N	96.18 -4.34 0.00 N	68.68 -3.02 0.00 N	82.32 -3.72 0.00 N	107.14 -5.04 0.00 N	96.43 -3.98 0.00 N	66.17 -3.11 0.00 N	74.42 -3.03 0.00 N	101.79 -4.12 0.00 N	102.55 -5.24 0.00 N	108.88 -5.93 0.00 N	82.92 -4.11 0.00 N	68.00 -3.37 0.00 N	80.04 -3.90 0.00 N
NEG WEST_LEA_LOCKPORT 23791	39.33 -3.58 0.00 N	62.73 -6.75 0.00 N	38.20 -4.25 0.00 N	69.71 -7.67 0.00 N	71.76 -7.87 0.00 N	57.42 -6.43 -0.23 N	90.21 -9.69 0.00 N	143.12 -15.28 0.00 N	91.53 -9.36 0.00 N	98.23 -9.46 0.00 N	56.10 -5.98 0.00 N	90.77 -9.84 -0.09 N	64.74 -6.95 0.00 N	77.70 -8.34 0.00 N	101.19 -10.99 0.00 N	90.73 -9.67 0.00 N	62.25 -7.03 0.00 N	69.30 -8.15 0.00 N	94.53 -11.38 0.00 N	96.60 -11.18 0.00 N	104.17 -10.64 0.00 N	80.34 -6.69 0.00 N	65.46 -5.91 0.00 N	75.51 -8.43 0.00 N
NEG WEST___LANCASTER 23811	40.01 -2.90 0.00 N	63.80 -5.68 0.00 N	38.67 -3.78 0.00 N	70.65 -6.73 0.00 N	72.88 -6.75 0.00 N	58.70 -5.22 -0.30 N	93.68 -6.22 0.00 N	147.89 -10.52 0.00 N	93.69 -7.21 0.00 N	100.36 -7.33 0.00 N	57.32 -4.75 0.00 N	92.97 -7.66 -0.11 N	66.23 -5.47 0.00 N	79.67 -6.36 0.00 N	104.33 -7.85 0.00 N	93.21 -7.19 0.00 N	64.14 -5.14 0.00 N	71.53 -5.92 0.00 N	97.98 -7.93 0.00 N	100.36 -7.43 0.00 N	107.84 -6.97 0.00 N	82.65 -4.38 0.00 N	67.01 -4.37 0.00 N	77.41 -6.53 0.00 N
NEG PENN_ALLEGHNY 23528	43.53 0.62 0.00 N	70.06 0.58 0.00 N	42.61 0.16 0.00 N	77.60 0.22 0.00 N	80.20 0.56 0.00 N	65.09 0.86 -0.60 N	103.10 3.19 0.00 N	162.96 4.55 0.00 N	103.22 2.32 0.00 N	109.91 2.22 0.00 N	64.29 2.22 0.00 N	104.22 3.45 -0.24 N	72.82 1.12 0.00 N	87.61 1.58 0.00 N	114.56 2.38 0.00 N	102.17 1.76 0.00 N	70.88 1.60 0.00 N	79.21 1.76 0.00 N	108.54 2.63 0.00 N	110.93 3.14 0.00 N	118.40 3.59 0.00 N	89.57 2.54 0.00 N	72.99 1.62 0.00 N	85.04 1.10 0.00 N

NEG___GEN_MONROE 24207	41.52 -1.39 0.00 N	66.48 -3.00 0.00 N	40.49 -1.96 0.00 N	73.81 -3.57 0.00 N	76.11 -3.52 0.00 N	61.22 -2.60 -0.19 N	96.90 -3.00 0.00 N	154.15 -4.26 0.00 N	98.48 -2.42 0.00 N	105.37 -2.32 0.00 N	60.42 -1.65 0.00 N	97.77 -2.83 -0.07 N	69.45 -2.25 0.00 N	83.55 -2.49 0.00 N	108.78 -3.40 0.00 N	97.26 -3.14 0.00 N	67.01 -2.28 0.00 N	74.64 -2.81 0.00 N	101.88 -4.03 0.00 N	104.18 -3.61 0.00 N	112.12 -2.70 0.00 N	85.44 -1.59 0.00 N	69.54 -1.84 0.00 N	80.26 -3.67 0.00 N
NEPA___ENERGY 23901	40.50 -2.41 0.00 N	64.71 -4.76 0.00 N	39.11 -3.34 0.00 N	71.58 -5.80 0.00 N	73.93 -5.70 0.00 N	59.92 -4.05 -0.34 N	97.02 -2.89 0.00 N	151.88 -6.53 0.00 N	95.14 -5.76 0.00 N	101.57 -6.12 0.00 N	58.02 -4.05 0.00 N	94.44 -6.20 -0.13 N	67.16 -4.54 0.00 N	81.02 -5.02 0.00 N	106.87 -5.32 0.00 N	95.19 -5.22 0.00 N	65.62 -3.67 0.00 N	73.20 -4.25 0.00 N	100.76 -5.15 0.00 N	103.47 -4.32 0.00 N	110.63 -4.18 0.00 N	84.18 -2.85 0.00 N	67.97 -3.41 0.00 N	78.87 -5.06 0.00 N
NEVERSINK___HYD 23608	45.34 2.43 0.00 N	73.31 3.83 0.00 N	44.64 2.19 0.00 N	81.21 3.84 0.00 N	84.20 4.57 0.00 N	69.35 4.25 -1.47 N	107.78 7.88 0.00 N	171.20 12.79 0.00 N	108.47 7.57 0.00 N	115.70 8.00 0.00 N	66.48 4.41 0.00 N	107.87 6.77 -0.58 N	76.13 4.43 0.00 N	91.45 5.41 0.00 N	119.30 7.12 0.00 N	106.44 6.03 0.00 N	73.79 4.51 0.00 N	81.99 4.54 0.00 N	112.15 6.24 0.00 N	114.94 7.16 0.00 N	122.69 7.88 0.00 N	92.38 5.35 0.00 N	75.53 4.16 0.00 N	88.19 4.26 0.00 N
NEWTON___FALLS_HYD 23847	40.88 -2.03 0.00 N	66.19 -3.29 0.00 N	40.52 -1.93 0.00 N	73.99 -3.39 0.00 N	76.03 -3.60 0.00 N	60.85 -2.78 0.00 N	95.94 -3.96 0.00 N	152.79 -5.62 0.00 N	97.42 -3.47 0.00 N	103.96 -3.73 0.00 N	59.80 -2.27 0.00 N	96.59 -3.93 0.00 N	68.77 -2.93 0.00 N	82.51 -3.53 0.00 N	107.52 -4.66 0.00 N	96.27 -4.14 0.00 N	66.34 -2.95 0.00 N	74.27 -3.18 0.00 N	101.63 -4.28 0.00 N	103.49 -4.29 0.00 N	110.53 -4.29 0.00 N	83.78 -3.24 0.00 N	68.38 -2.99 0.00 N	80.21 -3.72 0.00 N
NIAGARA____ 23760	38.69 -4.22 0.00 N	61.76 -7.72 0.00 N	37.63 -4.82 0.00 N	68.68 -8.70 0.00 N	70.62 -9.01 0.00 N	56.40 -7.45 -0.23 N	88.22 -11.69 0.00 N	139.67 -18.74 0.00 N	89.42 -11.48 0.00 N	96.04 -11.66 0.00 N	54.83 -7.24 0.00 N	88.70 -11.91 -0.09 N	63.41 -8.29 0.00 N	75.95 -10.09 0.00 N	98.88 -13.29 0.00 N	88.80 -11.61 0.00 N	60.92 -8.36 0.00 N	67.86 -9.59 0.00 N	92.47 -13.44 0.00 N	94.38 -13.41 0.00 N	101.71 -13.10 0.00 N	78.69 -8.34 0.00 N	64.20 -7.18 0.00 N	74.15 -9.79 0.00 N
NINE_MILE_1 23575	41.53 -1.38 0.00 N	67.10 -2.38 0.00 N	40.96 -1.49 0.00 N	74.60 -2.78 0.00 N	76.86 -2.77 0.00 N	61.62 -2.11 -0.10 N	96.95 -2.95 0.00 N	153.74 -4.67 0.00 N	98.02 -2.88 0.00 N	104.66 -3.03 0.00 N	60.28 -1.80 0.00 N	97.65 -2.92 -0.04 N	69.59 -2.11 0.00 N	83.56 -2.48 0.00 N	108.93 -3.25 0.00 N	97.44 -2.97 0.00 N	67.28 -2.01 0.00 N	75.13 -2.32 0.00 N	102.73 -3.19 0.00 N	104.68 -3.10 0.00 N	111.67 -3.14 0.00 N	84.69 -2.34 0.00 N	69.32 -2.05 0.00 N	81.16 -2.77 0.00 N
NINE_MILE_2 23744	41.54 -1.37 0.00 N	67.11 -2.36 0.00 N	40.96 -1.49 0.00 N	74.60 -2.78 0.00 N	76.88 -2.75 0.00 N	61.63 -2.10 -0.10 N	96.96 -2.94 0.00 N	153.77 -4.64 0.00 N	98.04 -2.86 0.00 N	104.66 -3.03 0.00 N	60.28 -1.80 0.00 N	97.65 -2.91 -0.04 N	69.60 -2.10 0.00 N	83.57 -2.47 0.00 N	108.94 -3.24 0.00 N	97.46 -2.95 0.00 N	67.28 -2.01 0.00 N	75.15 -2.30 0.00 N	102.73 -3.18 0.00 N	104.68 -3.10 0.00 N	111.68 -3.13 0.00 N	84.71 -2.33 0.00 N	69.33 -2.05 0.00 N	81.17 -2.76 0.00 N
NM_CAPITAL___DRP 24208	45.33 2.42 0.00 N	73.57 4.09 0.00 N	44.84 2.39 0.00 N	81.50 4.12 0.00 N	84.38 4.75 0.00 N	69.91 4.13 -2.16 N	106.92 7.01 0.00 N	169.21 10.80 0.00 N	107.58 6.68 0.00 N	115.02 7.33 0.00 N	66.38 4.31 0.00 N	108.58 7.20 -0.86 N	76.54 4.85 0.00 N	92.18 6.14 0.00 N	120.22 8.04 0.00 N	107.30 6.90 0.00 N	74.22 4.94 0.00 N	82.76 5.31 0.00 N	113.38 7.47 0.00 N	115.70 7.92 0.00 N	122.92 8.11 0.00 N	92.43 5.40 0.00 N	76.02 4.65 0.00 N	89.29 5.36 0.00 N
NM_CENTRAL___DRP 24181	42.57 -0.35 0.00 N	68.63 -0.84 0.00 N	41.83 -0.62 0.00 N	76.12 -1.26 0.00 N	78.58 -1.05 0.00 N	63.22 -0.57 -0.17 N	99.91 0.01 0.00 N	158.58 0.18 0.00 N	101.01 0.11 0.00 N	108.40 0.71 0.00 N	62.16 0.08 0.00 N	100.78 0.19 -0.07 N	71.78 0.08 0.00 N	86.30 0.27 0.00 N	112.56 0.38 0.00 N	100.51 0.11 0.00 N	69.52 0.24 0.00 N	77.58 0.13 0.00 N	106.04 0.13 0.00 N	108.20 0.41 0.00 N	115.56 0.75 0.00 N	87.44 0.42 0.00 N	71.54 0.17 0.00 N	83.40 -0.53 0.00 N
NM_FRONTIER___DRP 24179	38.77 -4.14 0.00 N	61.86 -7.62 0.00 N	37.70 -4.75 0.00 N	68.77 -8.60 0.00 N	70.74 -8.89 0.00 N	56.51 -7.35 -0.24 N	88.35 -11.56 0.00 N	139.82 -18.59 0.00 N	89.52 -11.38 0.00 N	96.16 -11.53 0.00 N	54.89 -7.18 0.00 N	88.80 -11.81 -0.09 N	63.44 -8.26 0.00 N	76.04 -10.00 0.00 N	98.96 -13.22 0.00 N	88.86 -11.55 0.00 N	60.99 -8.30 0.00 N	67.93 -9.52 0.00 N	92.56 -13.35 0.00 N	94.47 -13.32 0.00 N	101.89 -12.92 0.00 N	78.80 -8.23 0.00 N	64.30 -7.07 0.00 N	74.27 -9.66 0.00 N
NM_ST_REGIS___HYD 24053	40.80 -2.11 0.00 N	66.16 -3.31 0.00 N	40.63 -1.82 0.00 N	74.35 -3.03 0.00 N	76.15 -3.48 0.00 N	60.57 -3.05 0.00 N	94.69 -5.21 0.00 N	150.73 -7.68 0.00 N	96.19 -4.70 0.00 N	102.42 -5.27 0.00 N	59.00 -3.07 0.00 N	95.31 -5.21 0.00 N	67.99 -3.70 0.00 N	81.53 -4.51 0.00 N	106.07 -6.11 0.00 N	95.21 -5.20 0.00 N	65.44 -3.84 0.00 N	73.44 -4.01 0.00 N	100.37 -5.53 0.00 N	101.69 -6.10 0.00 N	108.35 -6.46 0.00 N	82.42 -4.61 0.00 N	67.49 -3.88 0.00 N	79.55 -4.38 0.00 N
NORTHPORT___1 23551	47.73 4.82 0.00 N	76.61 7.14 0.00 N	46.38 3.93 0.00 N	83.88 6.50 0.00 N	87.19 7.55 0.00 N	72.56 7.24 -1.70 N	112.30 12.40 0.00 N	181.65 21.10 -2.14 N	112.57 11.67 0.00 N	119.06 11.49 0.12 N	65.70 6.59 2.96 N	110.96 10.32 -0.12 N	73.99 7.12 4.83 N	91.71 8.57 2.90 N	123.54 11.48 0.12 N	107.73 9.87 2.55 N	67.59 7.90 9.60 N	82.24 8.97 4.18 N	112.23 12.23 5.90 N	120.54 13.58 0.82 N	128.36 13.85 0.30 N	96.58 10.81 1.26 N	79.82 8.78 0.32 N	92.87 8.94 0.00 N
NORTHPORT___2 23552	47.73 4.82 0.00 N	76.61 7.14 0.00 N	46.38 3.93 0.00 N	83.88 6.50 0.00 N	87.19 7.55 0.00 N	72.56 7.24 -1.70 N	112.30 12.40 0.00 N	181.65 21.10 -2.14 N	112.57 11.67 0.00 N	119.06 11.49 0.12 N	65.70 6.59 2.96 N	110.96 10.32 -0.12 N	73.99 7.12 4.83 N	91.71 8.57 2.90 N	123.54 11.48 0.12 N	107.73 9.87 2.55 N	67.59 7.90 9.60 N	82.24 8.97 4.18 N	112.23 12.23 5.90 N	120.54 13.58 0.82 N	128.36 13.85 0.30 N	96.58 10.81 1.26 N	79.82 8.78 0.32 N	92.87 8.94 0.00 N
NORTHPORT___3 23553	47.28 4.37 0.00 N	75.95 6.47 0.00 N	46.01 3.55 0.00 N	83.27 5.89 0.00 N	86.58 6.95 0.00 N	71.95 6.63 -1.70 N	111.52 11.61 0.00 N	180.43 19.88 -2.14 N	112.08 11.18 0.00 N	118.42 10.87 0.14 N	64.92 6.24 3.39 N	110.45 9.88 -0.04 N	73.12 6.97 5.55 N	90.95 8.24 3.33 N	123.10 11.05 0.14 N	107.15 9.60 2.86 N	66.05 7.53 10.76 N	81.16 8.40 4.69 N	110.84 11.56 6.62 N	119.71 12.85 0.92 N	127.70 13.23 0.34 N	95.82 10.20 1.42 N	79.14 8.13 0.36 N	92.25 8.32 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
NORTHPORT____4 23650	47.28 4.37 0.00 N	75.95 6.47 0.00 N	46.01 3.55 0.00 N	83.27 5.89 0.00 N	86.58 6.95 0.00 N	71.95 6.63 -1.70 N	111.52 11.61 0.00 N	180.43 19.88 -2.14 N	112.08 11.18 0.00 N	118.42 10.87 0.14 N	64.92 6.24 3.39 N	110.45 9.88 -0.04 N	73.12 6.97 5.55 N	90.95 8.24 3.33 N	123.10 11.05 0.14 N	107.15 9.60 2.86 N	66.05 7.53 10.76 N	81.16 8.40 4.69 N	110.84 11.56 6.62 N	119.71 12.85 0.92 N	127.70 13.23 0.34 N	95.82 10.20 1.42 N	79.14 8.13 0.36 N	92.25 8.32 0.00 N	
NORTHPORT____IC 23718	47.73 4.82 0.00 N	76.61 7.14 0.00 N	46.38 3.93 0.00 N	83.88 6.50 0.00 N	87.19 7.55 0.00 N	72.56 7.24 -1.70 N	112.30 12.40 0.00 N	181.65 21.10 -2.14 N	112.57 11.67 0.00 N	119.06 11.49 0.12 N	65.70 6.59 2.96 N	110.96 10.32 -0.12 N	73.99 7.12 4.83 N	91.71 8.57 2.90 N	123.54 11.48 0.12 N	107.73 9.87 2.55 N	67.59 7.90 9.60 N	82.24 8.97 4.18 N	112.23 12.23 5.90 N	120.54 13.58 0.82 N	128.36 13.85 0.30 N	96.58 10.81 1.26 N	79.82 8.78 0.32 N	92.87 8.94 0.00 N	
NPX_GEN_1385_PROXY 323591	100.76 8.64 -23.51 N	76.61 7.14 0.00 N	46.38 3.93 0.00 N	83.88 6.50 0.00 N	87.19 7.55 0.00 N	72.56 7.24 -1.70 N	112.30 12.40 0.00 N	181.65 21.10 -2.14 N	112.57 11.67 0.00 N	119.06 11.49 0.12 N	65.70 6.59 2.96 N	110.96 10.32 -0.12 N	74.09 7.22 4.83 N	91.71 8.57 2.90 N	123.58 11.52 0.12 N	107.86 10.01 2.55 N	67.60 7.91 9.60 N	82.24 8.97 4.18 N	112.25 12.24 5.90 N	120.55 13.59 0.82 N	128.38 13.87 0.30 N	96.73 10.96 1.26 N	79.84 8.79 0.32 N	100.71 8.10 -7.23 N	
NPX_GEN_CSC 323557	102.28 10.16 -23.51 N	78.43 8.95 0.00 N	47.36 4.90 0.00 N	85.56 8.19 0.00 N	89.03 9.40 0.00 N	74.22 8.90 -1.70 N	115.01 15.10 0.00 N	186.53 25.98 -2.14 N	115.16 14.27 0.00 N	121.17 13.59 0.11 N	67.11 7.77 2.73 N	112.38 11.70 -0.16 N	74.86 7.62 4.46 N	92.68 9.32 2.68 N	124.71 12.64 0.11 N	108.68 10.62 2.35 N	68.87 8.43 8.84 N	83.20 9.60 3.85 N	113.66 13.19 5.44 N	121.81 14.78 0.76 N	129.95 15.42 0.27 N	97.48 11.61 1.16 N	80.26 9.19 0.30 N	100.60 8.00 -7.23 N	
NSINS_S_GLNS_FALLS 23858	43.81 0.89 0.00 N	71.46 1.99 0.00 N	43.57 1.12 0.00 N	79.25 1.87 0.00 N	82.19 2.56 0.00 N	68.43 2.58 -2.22 N	104.37 4.47 0.00 N	165.50 7.09 0.00 N	105.36 4.46 0.00 N	112.39 4.69 0.00 N	64.85 2.78 0.00 N	106.20 4.79 -0.88 N	74.50 2.80 0.00 N	90.12 4.09 0.00 N	117.04 4.85 0.00 N	104.27 3.86 0.00 N	72.00 2.72 0.00 N	80.49 3.04 0.00 N	110.68 4.77 0.00 N	112.93 5.15 0.00 N	120.25 5.44 0.00 N	89.61 2.58 0.00 N	74.01 2.64 0.00 N	86.84 2.91 0.00 N	
NUCOR_STEEL____DRP 24197	42.45 -0.46 0.00 N	68.05 -1.43 0.00 N	41.52 -0.93 0.00 N	75.38 -2.00 0.00 N	77.95 -1.68 0.00 N	63.28 -0.55 -0.21 N	100.57 0.67 0.00 N	159.49 1.09 0.00 N	100.95 0.05 0.00 N	107.43 -0.26 0.00 N	61.81 -0.26 0.00 N	100.00 -0.60 -0.08 N	70.81 -0.88 0.00 N	85.42 -0.62 0.00 N	111.35 -0.84 0.00 N	99.19 -1.22 0.00 N	68.76 -0.52 0.00 N	77.22 -0.23 0.00 N	105.63 -0.27 0.00 N	108.10 0.31 0.00 N	115.36 0.55 0.00 N	87.10 0.07 0.00 N	71.02 -0.35 0.00 N	82.31 -1.62 0.00 N	
NYISO_LBMP_REFERENCE 24008	42.91 0.00 0.00 N	69.48 0.00 0.00 N	42.45 0.00 0.00 N	77.38 0.00 0.00 N	79.63 0.00 0.00 N	63.62 0.00 0.00 N	99.90 0.00 0.00 N	158.41 0.00 0.00 N	100.90 0.00 0.00 N	107.69 0.00 0.00 N	62.07 0.00 0.00 N	100.52 0.00 0.00 N	71.70 0.00 0.00 N	86.04 0.00 0.00 N	112.18 0.00 0.00 N	100.41 0.00 0.00 N	69.28 0.00 0.00 N	77.45 0.00 0.00 N	105.91 0.00 0.00 N	107.79 0.00 0.00 N	114.81 0.00 0.00 N	87.03 0.00 0.00 N	71.37 0.00 0.00 N	83.93 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	48.14 5.23 0.00 N	77.22 7.75 0.00 N	46.76 4.30 0.00 N	84.60 7.22 0.00 N	87.98 8.35 0.00 N	73.24 7.91 -1.70 N	113.59 13.69 0.00 N	184.09 23.54 -2.14 N	114.22 13.32 0.00 N	120.87 13.28 0.10 N	67.21 7.63 2.49 N	112.66 11.93 -0.21 N	75.84 8.20 4.07 N	93.49 9.90 2.44 N	125.35 13.27 0.10 N	109.68 11.41 2.14 N	70.16 8.92 8.05 N	84.02 10.08 3.51 N	114.75 13.79 4.95 N	122.32 15.23 0.69 N	130.36 15.80 0.25 N	98.03 12.06 1.06 N	80.74 9.64 0.27 N	93.65 9.71 0.00 N	
NYPA_GOWANUS____GT5 24156	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N	
NYPA_GOWANUS____GT6 24157	46.99 4.08 0.00 N	75.56 6.08 0.00 N	45.71 3.25 0.00 N	82.83 5.45 0.00 N	86.09 6.46 0.00 N	71.33 6.01 -1.70 N	110.89 10.99 0.00 N	177.33 18.92 0.00 N	112.83 11.93 0.00 N	120.84 13.15 0.00 N	69.63 7.56 -0.01 N	113.51 12.31 -0.67 N	80.42 8.72 -0.01 N	96.69 10.65 0.00 N	126.10 13.91 0.00 N	112.55 12.15 0.00 N	78.25 8.96 0.00 N	86.65 9.20 0.00 N	118.14 12.23 0.00 N	120.85 13.06 0.00 N	128.90 14.08 0.00 N	97.24 10.21 0.00 N	79.54 8.17 0.00 N	92.65 8.72 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	46.87 3.96 0.00 N	75.38 5.90 0.00 N	45.61 3.16 0.00 N	82.65 5.27 0.00 N	85.89 6.26 0.00 N	71.18 5.86 -1.70 N	110.61 10.70 0.00 N	176.78 18.37 0.00 N	112.56 11.66 0.00 N	120.49 12.79 0.00 N	69.40 7.32 -0.01 N	113.12 11.93 -0.67 N	80.13 8.42 -0.01 N	96.32 10.28 0.00 N	125.57 13.39 0.00 N	112.10 11.69 0.00 N	77.94 8.65 0.00 N	86.36 8.91 0.00 N	117.78 11.87 0.00 N	120.41 12.63 0.00 N	128.28 13.47 0.00 N	96.94 9.91 0.00 N	79.34 7.97 0.00 N	195.19 8.49 -102.76 N	
NYPA_HARLEM__RVR__GT2 24161	46.87 3.96 0.00 N	75.38 5.90 0.00 N	45.61 3.16 0.00 N	82.65 5.27 0.00 N	85.89 6.26 0.00 N	71.18 5.86 -1.70 N	110.61 10.70 0.00 N	176.78 18.37 0.00 N	112.56 11.66 0.00 N	120.49 12.79 0.00 N	69.40 7.32 -0.01 N	113.12 11.93 -0.67 N	80.13 8.42 -0.01 N	96.32 10.28 0.00 N	125.57 13.39 0.00 N	112.10 11.69 0.00 N	77.94 8.65 0.00 N	86.36 8.91 0.00 N	117.78 11.87 0.00 N	120.41 12.63 0.00 N	128.28 13.47 0.00 N	96.94 9.91 0.00 N	79.34 7.97 0.00 N	195.19 8.49 -102.76 N	
NYPA_KENT____GT 24152	46.90 3.99 0.00 N	75.46 5.98 0.00 N	45.64 3.19 0.00 N	82.74 5.36 0.00 N	85.93 6.30 0.00 N	71.22 5.89 -1.70 N	110.67 10.77 0.00 N	176.94 18.53 0.00 N	112.60 11.70 0.00 N	120.61 12.92 0.00 N	69.50 7.42 -0.01 N	113.30 12.10 -0.67 N	80.26 8.56 -0.01 N	96.51 10.47 0.00 N	125.85 13.66 0.00 N	112.33 11.93 0.00 N	78.10 8.82 0.00 N	86.54 9.09 0.00 N	117.99 12.08 0.00 N	120.66 12.87 0.00 N	128.57 13.75 0.00 N	97.02 9.99 0.00 N	79.40 8.03 0.00 N	92.49 8.55 0.00 N	
NYPA_POUCH1____GT	47.04	75.65	45.75	82.94	86.18	71.45	111.07	177.63	113.02	121.05	69.73	113.69	80.54	96.84	126.30	112.73	78.36	86.78	118.17	120.90	128.99	97.46	79.70	92.83	

24155	4.13 0.00 N	6.17 0.00 N	3.30 0.00 N	5.56 0.00 N	6.54 0.00 N	6.12 -1.70 N	11.16 0.00 N	19.22 0.00 N	12.12 0.00 N	13.36 0.00 N	7.66 -0.01 N	12.50 -0.67 N	8.84 -0.01 N	10.80 0.00 N	14.12 0.00 N	12.33 0.00 N	9.08 0.00 N	9.33 0.00 N	12.26 0.00 N	13.11 0.00 N	14.18 0.00 N	10.43 0.00 N	8.33 0.00 N	8.90 0.00 N
NYPA_VERNON____GT2 24162	46.82 3.91 0.00 N	75.34 5.86 0.00 N	45.59 3.14 0.00 N	82.63 5.25 0.00 N	85.84 6.21 0.00 N	71.13 5.81 -1.70 N	110.47 10.56 0.00 N	176.60 18.19 0.00 N	112.38 11.48 0.00 N	120.34 12.65 0.00 N	69.37 7.30 -0.01 N	113.07 11.88 -0.67 N	80.12 8.42 -0.01 N	96.33 10.29 0.00 N	125.57 13.39 0.00 N	112.08 11.67 0.00 N	77.97 8.68 0.00 N	86.42 8.97 0.00 N	117.90 11.99 0.00 N	120.45 12.66 0.00 N	128.25 13.44 0.00 N	96.77 9.74 0.00 N	79.25 7.87 0.00 N	92.31 8.38 0.00 N
NYPA_VERNON____GT3 24163	46.82 3.91 0.00 N	75.34 5.86 0.00 N	45.59 3.14 0.00 N	82.63 5.25 0.00 N	85.84 6.21 0.00 N	71.13 5.81 -1.70 N	110.47 10.56 0.00 N	176.60 18.19 0.00 N	112.38 11.48 0.00 N	120.34 12.65 0.00 N	69.37 7.30 -0.01 N	113.07 11.88 -0.67 N	80.12 8.42 -0.01 N	96.33 10.29 0.00 N	125.57 13.39 0.00 N	112.08 11.67 0.00 N	77.97 8.68 0.00 N	86.42 8.97 0.00 N	117.90 11.99 0.00 N	120.45 12.66 0.00 N	128.25 13.44 0.00 N	96.77 9.74 0.00 N	79.25 7.87 0.00 N	92.31 8.38 0.00 N
NYPA____ASTORIA_CC1 323568	46.79 3.88 0.00 N	75.28 5.81 0.00 N	45.56 3.11 0.00 N	82.56 5.18 0.00 N	85.76 6.13 0.00 N	71.07 5.75 -1.70 N	110.37 10.47 0.00 N	176.43 18.02 0.00 N	112.29 11.39 0.00 N	120.25 12.56 0.00 N	69.31 7.23 -0.01 N	113.00 11.80 -0.67 N	80.05 8.35 -0.01 N	96.25 10.21 0.00 N	125.47 13.29 0.00 N	111.99 11.58 0.00 N	77.91 8.62 0.00 N	86.34 8.89 0.00 N	117.75 11.84 0.00 N	120.35 12.56 0.00 N	128.16 13.35 0.00 N	96.72 9.69 0.00 N	79.17 7.79 0.00 N	92.24 8.31 0.00 N
NYPA____ASTORIA_CC2 323569	46.79 3.88 0.00 N	75.28 5.81 0.00 N	45.56 3.11 0.00 N	82.56 5.18 0.00 N	85.76 6.13 0.00 N	71.07 5.75 -1.70 N	110.37 10.47 0.00 N	176.43 18.02 0.00 N	112.29 11.39 0.00 N	120.25 12.56 0.00 N	69.31 7.23 -0.01 N	113.00 11.80 -0.67 N	80.05 8.35 -0.01 N	96.25 10.21 0.00 N	125.47 13.29 0.00 N	111.99 11.58 0.00 N	77.91 8.62 0.00 N	86.34 8.89 0.00 N	117.75 11.84 0.00 N	120.35 12.56 0.00 N	128.16 13.35 0.00 N	96.72 9.69 0.00 N	79.17 7.79 0.00 N	92.24 8.31 0.00 N
NYPA____HOLTSVILL 23794	48.35 5.44 0.00 N	77.61 8.13 0.00 N	46.89 4.44 0.00 N	84.75 7.37 0.00 N	88.15 8.51 0.00 N	73.45 8.12 -1.70 N	113.87 13.97 0.00 N	184.59 24.04 -2.14 N	114.25 13.35 0.11 N	120.69 13.12 0.00 N	66.83 7.52 2.76 N	112.27 11.58 -0.16 N	75.04 7.85 4.50 N	92.83 9.49 2.70 N	125.06 12.99 0.11 N	109.01 10.98 2.37 N	68.94 8.58 8.92 N	83.32 9.76 3.89 N	113.80 13.38 5.49 N	121.88 14.86 0.77 N	129.87 15.35 0.28 N	97.47 11.62 1.17 N	80.30 9.23 0.30 N	93.17 9.24 0.00 N
NYPA____HELLGATE_GT1 24158	46.87 3.96 0.00 N	75.38 5.90 0.00 N	45.61 3.16 0.00 N	82.65 5.27 0.00 N	85.89 6.26 0.00 N	71.18 5.86 -1.70 N	110.61 10.70 0.00 N	176.78 18.37 0.00 N	112.57 11.66 -0.01 N	120.49 12.79 0.00 N	69.40 7.32 -0.01 N	113.12 11.93 -0.67 N	80.13 8.42 -0.01 N	96.32 10.28 0.00 N	125.57 13.39 0.00 N	112.10 11.69 0.00 N	77.94 8.65 0.00 N	86.36 8.91 0.00 N	117.78 11.87 0.00 N	120.41 12.63 0.00 N	128.28 13.47 0.00 N	96.94 9.91 0.00 N	79.35 7.97 -0.01 N	97.49 8.49 -5.07 N
NYPA____HELLGATE_GT2 24159	46.87 3.96 0.00 N	75.38 5.90 0.00 N	45.61 3.16 0.00 N	82.65 5.27 0.00 N	85.89 6.26 0.00 N	71.18 5.86 -1.70 N	110.61 10.70 0.00 N	176.78 18.37 0.00 N	112.57 11.66 -0.01 N	120.49 12.79 0.00 N	69.40 7.32 -0.01 N	113.12 11.93 -0.67 N	80.13 8.42 -0.01 N	96.32 10.28 0.00 N	125.57 13.39 0.00 N	112.10 11.69 0.00 N	77.94 8.65 0.00 N	86.36 8.91 0.00 N	117.78 11.87 0.00 N	120.41 12.63 0.00 N	128.28 13.47 0.00 N	96.94 9.91 0.00 N	79.35 7.97 -0.01 N	97.49 8.49 -5.07 N
NYS_BARGE____HYD 23848	39.44 -3.47 0.00 N	62.92 -6.55 0.00 N	38.31 -4.14 0.00 N	69.90 -7.48 0.00 N	71.95 -7.68 0.00 N	57.61 -6.25 -0.23 N	90.53 -9.37 0.00 N	143.73 -14.68 0.00 N	91.90 -8.99 0.00 N	98.62 -9.07 0.00 N	56.34 -5.73 0.00 N	91.13 -9.48 -0.09 N	65.00 -6.69 0.00 N	78.01 -8.02 0.00 N	101.58 -10.60 0.00 N	91.07 -9.34 0.00 N	62.49 -6.79 0.00 N	69.55 -7.90 0.00 N	94.86 -11.04 0.00 N	96.97 -10.82 0.00 N	104.57 -10.24 0.00 N	80.62 -6.41 0.00 N	65.67 -5.70 0.00 N	75.75 -8.18 0.00 N
O.H_GEN_BRUCE 24063	83.13 -8.99 -23.51 N	61.83 -7.65 0.00 N	37.68 -4.78 0.00 N	68.73 -8.65 0.00 N	70.68 -8.95 0.00 N	56.45 -7.40 -0.23 N	80.01 -1.86 -57.84 N	139.97 -18.44 0.00 N	89.61 -11.29 0.00 N	96.20 -11.50 0.00 N	54.94 -7.13 0.00 N	88.90 -11.71 -0.09 N	63.52 -8.18 0.00 N	76.09 -9.95 0.00 N	99.08 -13.10 0.00 N	88.99 -11.41 0.00 N	61.05 -8.23 0.00 N	67.99 -9.46 0.00 N	92.66 -13.24 0.00 N	94.57 -13.21 0.00 N	101.00 -9.92 -24.21 N	101.00 -10.51 -18.44 N	110.00 -11.24 -26.31 N	44.00 -10.71 30.65 N
OAK ORCHARD____HYD 24046	41.30 -1.61 0.00 N	66.23 -3.25 0.00 N	40.37 -2.08 0.00 N	73.55 -3.83 0.00 N	75.81 -3.82 0.00 N	60.91 -2.90 -0.18 N	96.19 -3.71 0.00 N	152.80 -5.61 0.00 N	97.59 -3.31 0.00 N	104.40 -3.29 0.00 N	59.90 -2.17 0.00 N	96.94 -3.65 -0.07 N	69.03 -2.66 0.00 N	82.87 -3.17 0.00 N	107.96 -4.22 0.00 N	96.65 -3.76 0.00 N	66.52 -2.76 0.00 N	74.19 -3.26 0.00 N	101.27 -4.64 0.00 N	103.44 -4.34 0.00 N	111.13 -3.68 0.00 N	84.85 -2.18 0.00 N	69.02 -2.36 0.00 N	79.89 -4.05 0.00 N
OCC_CHEM____DRP 24175	38.81 -4.10 0.00 N	61.95 -7.53 0.00 N	37.75 -4.70 0.00 N	68.86 -8.51 0.00 N	70.84 -8.79 0.00 N	56.58 -7.28 -0.24 N	88.52 -11.39 0.00 N	140.03 -18.38 0.00 N	89.64 -11.26 0.00 N	96.29 -11.40 0.00 N	54.97 -7.11 0.00 N	88.93 -11.68 -0.09 N	63.53 -8.16 0.00 N	76.14 -9.90 0.00 N	99.11 -13.07 0.00 N	88.97 -11.44 0.00 N	61.08 -8.20 0.00 N	68.05 -9.40 0.00 N	92.69 -13.22 0.00 N	94.62 -13.17 0.00 N	102.05 -12.76 0.00 N	78.94 -8.10 0.00 N	64.40 -6.97 0.00 N	74.36 -9.57 0.00 N
OLIN_CORP_DRP 24177	39.07 -3.84 0.00 N	62.32 -7.16 0.00 N	37.97 -4.49 0.00 N	69.27 -8.10 0.00 N	71.29 -8.34 0.00 N	57.02 -6.85 -0.24 N	89.36 -10.54 0.00 N	141.56 -16.85 0.00 N	90.54 -10.36 0.00 N	97.25 -10.44 0.00 N	55.49 -6.58 0.00 N	89.79 -10.82 -0.09 N	64.10 -7.60 0.00 N	76.89 -9.15 0.00 N	100.12 -12.06 0.00 N	89.83 -10.57 0.00 N	61.66 -7.62 0.00 N	68.69 -8.76 0.00 N	93.58 -12.32 0.00 N	95.51 -12.28 0.00 N	102.97 -11.84 0.00 N	79.53 -7.50 0.00 N	64.85 -6.52 0.00 N	74.87 -9.06 0.00 N
ONONDAGA_REF_OCCRA 23987	42.70 -0.21 0.00 N	68.82 -0.65 0.00 N	41.95 -0.51 0.00 N	76.33 -1.05 0.00 N	78.81 -0.82 0.00 N	63.50 -0.32 -0.19 N	100.45 0.54 0.00 N	159.40 0.99 0.00 N	101.52 0.62 0.00 N	108.83 1.14 0.00 N	62.41 0.34 0.00 N	101.20 0.61 -0.07 N	72.00 0.30 0.00 N	86.64 0.60 0.00 N	112.99 0.80 0.00 N	100.84 0.44 0.00 N	69.78 0.50 0.00 N	77.89 0.44 0.00 N	106.50 0.59 0.00 N	108.72 0.93 0.00 N	116.15 1.34 0.00 N	87.77 0.74 0.00 N	71.76 0.39 0.00 N	83.66 -0.28 0.00 N

ONONDAGA___COGEN 23986	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N
ONTARIO___LFGE 23819	42.77 -0.14 0.00 N	68.29 -1.19 0.00 N	41.59 -0.86 0.00 N	75.64 -1.74 0.00 N	78.24 -1.39 0.00 N	63.61 -0.29 -0.28 N	102.18 2.28 0.00 N	161.57 3.16 0.00 N	102.29 1.40 0.00 N	109.19 1.50 0.00 N	62.97 0.90 0.00 N	100.54 -0.08 -0.10 N	71.17 -0.53 0.00 N	85.98 -0.06 0.00 N	112.25 0.06 0.00 N	100.04 -0.36 0.00 N	68.98 -0.30 0.00 N	77.08 -0.37 0.00 N	105.54 -0.37 0.00 N	108.06 0.27 0.00 N	115.76 0.95 0.00 N	87.66 0.63 0.00 N	71.24 -0.13 0.00 N	82.41 -1.52 0.00 N
OSWEGATCHIE___HYD 24044	40.88 -2.03 0.00 N	66.19 -3.29 0.00 N	40.52 -1.93 0.00 N	73.99 -3.39 0.00 N	76.03 -3.60 0.00 N	60.85 -2.78 0.00 N	95.94 -3.96 0.00 N	152.79 -5.62 0.00 N	97.42 -3.47 0.00 N	103.96 -3.73 0.00 N	59.80 -2.27 0.00 N	96.59 -3.93 0.00 N	68.77 -2.93 0.00 N	82.51 -3.53 0.00 N	107.52 -4.66 0.00 N	96.27 -4.14 0.00 N	66.34 -2.95 0.00 N	74.27 -3.18 0.00 N	101.63 -4.28 0.00 N	103.49 -4.29 0.00 N	110.53 -4.29 0.00 N	83.78 -3.24 0.00 N	68.38 -2.99 0.00 N	80.21 -3.72 0.00 N
OSWEGO___5 23606	41.84 -1.07 0.00 N	67.57 -1.90 0.00 N	41.24 -1.22 0.00 N	75.09 -2.28 0.00 N	77.40 -2.23 0.00 N	62.10 -1.66 -0.13 N	97.77 -2.13 0.00 N	154.99 -3.41 0.00 N	98.78 -2.12 0.00 N	105.45 -2.24 0.00 N	60.75 -1.33 0.00 N	98.43 -2.14 -0.05 N	70.12 -1.57 0.00 N	84.19 -1.84 0.00 N	109.83 -2.36 0.00 N	98.22 -2.19 0.00 N	67.82 -1.47 0.00 N	75.74 -1.71 0.00 N	103.55 -2.36 0.00 N	105.55 -2.24 0.00 N	112.61 -2.20 0.00 N	85.41 -1.62 0.00 N	69.89 -1.49 0.00 N	81.78 -2.16 0.00 N
OSWEGO___6 23613	41.84 -1.07 0.00 N	67.57 -1.90 0.00 N	41.24 -1.22 0.00 N	75.09 -2.28 0.00 N	77.40 -2.23 0.00 N	62.10 -1.66 -0.13 N	97.77 -2.13 0.00 N	154.99 -3.41 0.00 N	98.78 -2.12 0.00 N	105.45 -2.24 0.00 N	60.75 -1.33 0.00 N	98.43 -2.14 -0.05 N	70.12 -1.57 0.00 N	84.19 -1.84 0.00 N	109.83 -2.36 0.00 N	98.22 -2.19 0.00 N	67.82 -1.47 0.00 N	75.74 -1.71 0.00 N	103.55 -2.36 0.00 N	105.55 -2.24 0.00 N	112.61 -2.20 0.00 N	85.41 -1.62 0.00 N	69.89 -1.49 0.00 N	81.78 -2.16 0.00 N
OUTOKUMPU-AB___DRP 24206	39.70 -3.21 0.00 N	63.33 -6.14 0.00 N	38.55 -3.91 0.00 N	70.33 -7.05 0.00 N	72.39 -7.24 0.00 N	58.00 -5.87 -0.24 N	91.27 -8.63 0.00 N	145.77 -12.64 0.00 N	93.16 -7.74 0.00 N	100.11 -7.58 0.00 N	57.12 -4.95 0.00 N	92.49 -8.12 -0.09 N	65.94 -5.76 0.00 N	79.22 -6.82 0.00 N	103.21 -8.97 0.00 N	92.49 -7.91 0.00 N	63.21 -6.07 0.00 N	70.16 -7.28 0.00 N	95.74 -10.17 0.00 N	97.82 -9.96 0.00 N	105.49 -9.32 0.00 N	81.32 -5.72 0.00 N	66.19 -5.18 0.00 N	76.31 -7.62 0.00 N
OXBOW___ 24026	39.37 -3.54 0.00 N	62.80 -6.68 0.00 N	38.24 -4.21 0.00 N	69.77 -7.61 0.00 N	71.79 -7.84 0.00 N	57.46 -6.41 -0.24 N	90.06 -9.84 0.00 N	140.03 -18.38 0.00 N	89.64 -11.26 0.00 N	96.29 -11.40 0.00 N	54.97 -7.11 0.00 N	88.93 -11.68 -0.09 N	63.53 -8.16 0.00 N	76.14 -9.90 0.00 N	99.11 -13.07 0.00 N	88.97 -11.43 0.00 N	61.80 -7.49 0.00 N	69.34 -8.11 0.00 N	94.58 -11.33 0.00 N	96.55 -11.23 0.00 N	104.18 -10.63 0.00 N	80.41 -6.62 0.00 N	65.52 -5.86 0.00 N	75.57 -8.36 0.00 N
PEEKSKILL___ 23653	46.28 3.37 0.00 N	74.62 5.14 0.00 N	45.21 2.76 0.00 N	82.00 4.63 0.00 N	85.14 5.51 0.00 N	70.45 5.14 -1.69 N	109.31 9.41 0.00 N	174.49 16.08 0.00 N	110.79 9.89 0.00 N	118.46 10.77 0.00 N	68.20 6.13 0.00 N	111.19 10.00 -0.67 N	78.73 7.04 0.00 N	94.65 8.61 0.00 N	123.52 11.34 0.00 N	110.25 9.84 0.00 N	76.61 7.33 0.00 N	85.00 7.55 0.00 N	116.03 10.12 0.00 N	118.70 10.92 0.00 N	126.56 11.75 0.00 N	95.46 8.43 0.00 N	78.14 6.77 0.00 N	91.14 7.20 0.00 N
PGE MADISON___WINDPWR 24146	46.55 3.64 0.00 N	74.93 5.45 0.00 N	45.19 2.74 0.00 N	81.64 4.26 0.00 N	84.36 4.73 0.00 N	68.82 4.52 -0.68 N	110.42 10.52 0.00 N	176.05 17.64 0.00 N	111.78 10.88 0.00 N	119.58 11.89 0.00 N	68.95 6.88 0.00 N	112.12 11.33 -0.27 N	79.14 7.44 0.00 N	95.53 9.49 0.00 N	124.71 12.53 0.00 N	110.74 10.33 0.00 N	76.89 7.61 0.00 N	85.56 8.11 0.00 N	116.19 10.28 0.00 N	119.54 11.75 0.00 N	128.46 13.65 0.00 N	95.96 8.93 0.00 N	77.28 5.91 0.00 N	90.13 6.20 0.00 N
PIERCEFIELD___HYD 23852	40.50 -2.41 0.00 N	65.69 -3.79 0.00 N	40.33 -2.13 0.00 N	73.80 -3.58 0.00 N	75.58 -4.05 0.00 N	60.14 -3.49 0.00 N	94.01 -5.89 0.00 N	149.54 -8.87 0.00 N	95.40 -5.50 0.00 N	101.60 -6.09 0.00 N	58.54 -3.53 0.00 N	94.57 -5.96 0.00 N	67.51 -4.19 0.00 N	80.90 -5.14 0.00 N	105.31 -6.87 0.00 N	94.56 -5.85 0.00 N	64.99 -4.30 0.00 N	72.88 -4.57 0.00 N	99.60 -6.31 0.00 N	101.00 -6.78 0.00 N	107.68 -7.13 0.00 N	81.95 -5.08 0.00 N	67.01 -4.36 0.00 N	79.01 -4.92 0.00 N
PINELAWN_CC_1 323563	47.81 4.90 0.00 N	76.73 7.25 0.00 N	46.42 3.96 0.00 N	84.03 6.66 0.00 N	87.32 7.69 0.00 N	72.38 7.06 -1.70 N	111.63 11.72 0.00 N	180.49 19.94 -2.14 N	112.41 11.51 0.00 N	119.15 11.50 0.05 N	67.47 6.58 1.18 N	111.44 10.47 -0.45 N	76.96 7.20 1.93 N	93.63 8.75 1.16 N	123.71 11.57 0.05 N	109.49 10.10 1.02 N	73.37 7.91 3.83 N	84.59 8.81 1.67 N	115.51 11.95 2.35 N	120.58 13.13 0.33 N	128.35 13.66 0.12 N	97.00 10.47 0.50 N	80.42 9.17 0.13 N	93.38 9.45 0.00 N
PJM_GEN_KEystone 24065	120.00 -0.70 -52.10 N	65.77 -3.70 0.00 N	39.78 -2.67 0.00 N	72.75 -4.63 0.00 N	75.20 -4.44 0.00 N	61.83 -3.02 -1.23 N	98.60 -1.31 0.00 N	154.45 -3.96 0.00 N	96.83 -4.07 0.00 N	103.24 -4.45 0.00 N	59.12 -2.95 0.00 N	96.52 -4.49 -0.48 N	68.33 -3.36 0.00 N	82.48 -3.56 0.00 N	108.67 -3.51 0.00 N	96.73 -3.68 0.00 N	66.72 -2.56 0.00 N	74.54 -2.91 0.00 N	102.59 -3.33 0.00 N	105.34 -2.45 0.00 N	112.56 -2.25 0.00 N	85.49 -1.54 0.00 N	69.12 -2.26 0.00 N	95.00 2.40 -7.23 N
PJM_GEN_NEPTUNE_PROXY 323594	99.41 7.30 -23.51 N	75.50 6.02 0.00 N	45.71 3.26 0.00 N	82.79 5.41 0.00 N	86.03 6.40 0.00 N	71.41 6.09 -1.70 N	110.73 10.83 0.00 N	179.23 18.67 -2.14 N	111.84 10.94 0.00 N	118.77 11.26 0.19 N	64.09 6.48 4.46 N	110.71 10.34 0.15 N	71.65 7.24 4.77 N	90.44 8.77 4.37 N	123.58 11.58 0.18 N	106.64 10.09 3.86 N	62.59 7.81 14.51 N	79.61 8.48 6.32 N	108.47 11.49 8.93 N	119.06 12.53 1.25 N	127.54 13.19 0.45 N	94.93 9.80 1.91 N	78.78 7.90 0.49 N	99.95 7.35 -7.23 N
PLEASANTVLY___LBMP 24000	46.11 3.19 0.00 N	74.45 4.97 0.00 N	45.17 2.72 0.00 N	81.97 4.60 0.00 N	85.06 5.43 0.00 N	70.31 4.92 -1.76 N	108.66 8.76 0.00 N	173.03 14.62 0.00 N	109.98 9.08 0.00 N	117.56 9.86 0.00 N	67.73 5.65 0.00 N	110.47 9.25 -0.70 N	78.17 6.48 0.00 N	94.00 7.97 0.00 N	122.66 10.48 0.00 N	109.50 9.09 0.00 N	75.98 6.70 0.00 N	84.40 6.95 0.00 N	115.38 9.47 0.00 N	117.90 10.11 0.00 N	125.62 10.81 0.00 N	94.68 7.65 0.00 N	77.64 6.27 0.00 N	90.75 6.81 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
POLETTI____ 23519	46.67 3.76 0.00 N	75.14 5.66 0.00 N	45.48 3.02 0.00 N	82.44 5.06 0.00 N	85.66 6.03 0.00 N	70.95 5.63 -1.70 N	110.18 10.28 0.00 N	176.13 17.72 -2.14 N	111.97 11.07 0.00 N	119.89 12.20 0.00 N	69.08 7.01 0.00 N	112.69 11.49 -0.67 N	79.79 8.09 0.00 N	95.93 9.90 0.00 N	125.16 12.97 0.00 N	111.66 11.26 0.00 N	77.65 8.37 0.00 N	86.10 8.65 0.00 N	117.52 11.61 0.00 N	120.17 12.39 0.00 N	128.03 13.22 0.00 N	96.49 9.46 0.00 N	78.97 7.60 0.00 N	92.02 8.09 0.00 N	
PORT_JEFF_3 23555	48.73 5.82 0.00 N	78.22 8.75 0.00 N	47.23 4.78 0.00 N	85.30 7.92 0.00 N	88.72 9.09 0.00 N	73.95 8.63 -1.70 N	114.78 14.87 0.00 N	186.11 25.56 -2.14 N	115.19 14.29 0.00 N	121.60 14.03 0.11 N	67.37 8.03 2.74 N	113.05 12.36 -0.16 N	75.50 8.27 4.47 N	93.47 10.12 2.68 N	125.72 13.65 0.11 N	109.62 11.57 2.36 N	69.49 9.06 8.86 N	83.90 10.31 3.86 N	114.61 14.15 5.45 N	122.76 15.74 0.76 N	130.83 16.29 0.28 N	98.01 12.14 1.16 N	80.78 9.71 0.30 N	93.64 9.71 0.00 N	
PORT_JEFF_4 23616	48.73 5.82 0.00 N	78.22 8.75 0.00 N	47.23 4.78 0.00 N	85.30 7.92 0.00 N	88.72 9.09 0.00 N	73.95 8.63 -1.70 N	114.78 14.87 0.00 N	186.11 25.56 -2.14 N	115.19 14.29 0.00 N	121.60 14.03 0.11 N	67.37 8.03 2.74 N	113.05 12.36 -0.16 N	75.50 8.27 4.47 N	93.47 10.12 2.68 N	125.72 13.65 0.11 N	109.62 11.57 2.36 N	69.49 9.06 8.86 N	83.90 10.31 3.86 N	114.61 14.15 5.45 N	122.76 15.74 0.76 N	130.83 16.29 0.28 N	98.01 12.14 1.16 N	80.78 9.71 0.30 N	93.64 9.71 0.00 N	
PORT_JEFF_IC 23713	48.86 5.95 0.00 N	78.42 8.94 0.00 N	47.28 4.83 0.00 N	85.34 7.96 0.00 N	88.76 9.13 0.00 N	73.98 8.65 -1.70 N	114.79 14.88 0.00 N	186.20 25.65 -2.14 N	115.28 14.38 0.00 N	121.74 14.16 0.11 N	67.48 8.10 2.70 N	113.16 12.47 -0.17 N	75.69 8.39 4.40 N	93.60 10.20 2.64 N	125.89 13.82 0.11 N	109.78 11.69 2.32 N	69.69 9.12 8.72 N	84.07 10.42 3.80 N	114.83 14.29 5.36 N	122.93 15.89 0.75 N	131.03 16.49 0.27 N	98.22 12.34 1.15 N	80.94 9.87 0.30 N	93.80 9.87 0.00 N	
PPL PILGRIM_ST_GT1 24216	48.14 5.23 0.00 N	77.22 7.75 0.00 N	46.76 4.30 0.00 N	84.60 7.22 0.00 N	87.98 8.35 0.00 N	73.24 7.91 -1.70 N	113.59 13.69 0.00 N	184.09 23.54 -2.14 N	114.22 13.32 0.00 N	120.87 13.28 0.10 N	67.21 7.63 2.49 N	112.66 11.93 -0.21 N	75.84 8.20 4.07 N	93.49 9.90 2.44 N	125.35 13.27 0.10 N	109.68 11.41 2.14 N	70.16 8.92 8.05 N	84.02 10.08 3.51 N	114.75 13.79 4.95 N	122.32 15.23 0.69 N	130.36 15.80 0.25 N	98.03 12.06 1.06 N	80.74 9.64 0.27 N	93.65 9.71 0.00 N	
PPL PILGRIM_ST_GT2 24217	48.14 5.23 0.00 N	77.22 7.75 0.00 N	46.76 4.30 0.00 N	84.60 7.22 0.00 N	87.98 8.35 0.00 N	73.24 7.91 -1.70 N	113.59 13.69 0.00 N	184.09 23.54 -2.14 N	114.22 13.32 0.00 N	120.87 13.28 0.10 N	67.21 7.63 2.49 N	112.66 11.93 -0.21 N	75.84 8.20 4.07 N	93.49 9.90 2.44 N	125.35 13.27 0.10 N	109.68 11.41 2.14 N	70.16 8.92 8.05 N	84.02 10.08 3.51 N	114.75 13.79 4.95 N	122.32 15.23 0.69 N	130.36 15.80 0.25 N	98.03 12.06 1.06 N	80.74 9.64 0.27 N	93.65 9.71 0.00 N	
PPL_SHRM_GT3 24213	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.41 4.96 0.00 N	85.64 8.26 0.00 N	89.11 9.48 0.00 N	74.31 8.98 -1.70 N	115.11 15.20 0.00 N	186.69 26.13 -2.14 N	115.08 14.18 0.00 N	120.38 12.81 0.11 N	67.19 7.83 2.71 N	112.44 11.75 -0.17 N	74.94 7.68 4.43 N	92.70 9.32 2.66 N	124.73 12.66 0.11 N	108.75 10.68 2.34 N	68.95 8.44 8.78 N	83.27 9.64 3.82 N	113.76 13.25 5.40 N	121.91 14.88 0.75 N	130.01 15.48 0.27 N	97.59 11.71 1.15 N	80.30 9.23 0.30 N	93.03 9.09 0.00 N	
PPL_SHRM_GT4 24214	48.90 5.99 0.00 N	78.53 9.05 0.00 N	47.41 4.96 0.00 N	85.64 8.26 0.00 N	89.11 9.48 0.00 N	74.31 8.98 -1.70 N	115.11 15.20 0.00 N	186.69 26.13 -2.14 N	115.08 14.18 0.00 N	120.38 12.81 0.11 N	67.19 7.83 2.71 N	112.44 11.75 -0.17 N	74.94 7.68 4.43 N	92.70 9.32 2.66 N	124.73 12.66 0.11 N	108.75 10.68 2.34 N	68.95 8.44 8.78 N	83.27 9.64 3.82 N	113.76 13.25 5.40 N	121.91 14.88 0.75 N	130.01 15.48 0.27 N	97.59 11.71 1.15 N	80.30 9.23 0.30 N	93.03 9.09 0.00 N	
PROJECT___ORANGE 1 24174	42.57 -0.34 0.00 N	68.64 -0.83 0.00 N	41.84 -0.62 0.00 N	76.14 -1.24 0.00 N	78.58 -1.05 0.00 N	63.23 -0.57 -0.17 N	99.91 0.00 0.00 N	158.53 0.12 0.00 N	100.99 0.09 0.00 N	108.45 0.76 0.00 N	62.16 0.08 0.00 N	100.79 0.20 -0.07 N	71.81 0.11 0.00 N	86.34 0.30 0.00 N	112.61 0.43 0.00 N	100.55 0.14 0.00 N	69.56 0.27 0.00 N	77.61 0.16 0.00 N	106.10 0.19 0.00 N	108.24 0.45 0.00 N	115.64 0.82 0.00 N	87.50 0.47 0.00 N	71.60 0.23 0.00 N	83.48 -0.45 0.00 N	
PROJECT___ORANGE 2 24166	42.57 -0.34 0.00 N	68.64 -0.83 0.00 N	41.84 -0.62 0.00 N	76.14 -1.24 0.00 N	78.58 -1.05 0.00 N	63.23 -0.57 -0.17 N	99.91 0.00 0.00 N	158.53 0.12 0.00 N	100.99 0.09 0.00 N	108.45 0.76 0.00 N	62.16 0.08 0.00 N	100.79 0.20 -0.07 N	71.81 0.11 0.00 N	86.34 0.30 0.00 N	112.61 0.43 0.00 N	100.55 0.14 0.00 N	69.56 0.27 0.00 N	77.61 0.16 0.00 N	106.10 0.19 0.00 N	108.24 0.45 0.00 N	115.64 0.82 0.00 N	87.50 0.47 0.00 N	71.60 0.23 0.00 N	83.48 -0.45 0.00 N	
PYRITES___HYD 24023	40.96 -1.95 0.00 N	66.42 -3.05 0.00 N	40.76 -1.70 0.00 N	74.57 -2.80 0.00 N	76.33 -3.30 0.00 N	60.71 -2.91 0.00 N	95.09 -4.81 0.00 N	151.63 -6.78 0.00 N	96.75 -4.15 0.00 N	103.05 -4.64 0.00 N	59.37 -2.70 0.00 N	95.99 -4.53 0.00 N	68.30 -3.40 0.00 N	82.08 -3.96 0.00 N	106.73 -5.46 0.00 N	95.69 -4.71 0.00 N	65.86 -3.42 0.00 N	73.84 -3.61 0.00 N	100.92 -4.99 0.00 N	102.35 -5.43 0.00 N	109.18 -5.63 0.00 N	82.74 -4.29 0.00 N	67.84 -3.53 0.00 N	79.93 -4.00 0.00 N	
RAMAPO___LBMP 323565	46.26 3.35 0.00 N	74.60 5.13 0.00 N	45.19 2.73 0.00 N	81.96 4.59 0.00 N	85.14 5.51 0.00 N	70.39 5.12 -1.65 N	109.30 9.40 0.00 N	174.41 16.00 0.00 N	110.68 9.78 0.00 N	118.28 10.59 0.00 N	68.08 6.01 0.00 N	110.93 9.76 -0.65 N	78.56 6.86 0.00 N	94.46 8.43 0.00 N	123.29 11.11 0.00 N	110.05 9.64 0.00 N	76.48 7.20 0.00 N	84.80 7.35 0.00 N	115.70 9.79 0.00 N	118.40 10.61 0.00 N	126.30 11.48 0.00 N	95.32 8.28 0.00 N	78.03 6.66 0.00 N	91.05 7.11 0.00 N	
RANKINE____ 23646	39.57 -3.34 0.00 N	63.10 -6.38 0.00 N	38.36 -4.09 0.00 N	70.00 -7.38 0.00 N	72.09 -7.55 0.00 N	57.86 -6.04 -0.27 N	91.37 -8.54 0.00 N	144.80 -13.61 0.00 N	92.32 -8.58 0.00 N	99.22 -8.47 0.00 N	56.58 -5.49 0.00 N	91.62 -9.01 -0.10 N	65.35 -6.35 0.00 N	78.48 -7.56 0.00 N	102.41 -9.77 0.00 N	91.70 -8.70 0.00 N	62.97 -6.31 0.00 N	70.12 -7.33 0.00 N	95.74 -10.17 0.00 N	97.89 -9.90 0.00 N	105.42 -9.39 0.00 N	81.13 -5.90 0.00 N	65.98 -5.39 0.00 N	76.14 -7.80 0.00 N	
RAVENSWOOD_GT2_1	46.71	75.19	45.51	82.50	85.71	70.97	110.23	176.23	111.98	119.89	69.08	112.64	79.77	95.91	125.14	111.66	77.64	86.08	117.52	120.15	128.03	96.51	79.00	92.05	

24244	3.80 0.00 N	5.71 0.00 N	3.06 0.00 N	5.13 0.00 N	6.08 0.00 N	5.65 -1.70 N	10.32 0.00 N	17.82 0.00 N	11.09 0.00 N	12.20 0.00 N	7.01 0.00 N	11.44 -0.67 N	8.07 0.00 N	9.87 0.00 N	12.95 0.00 N	11.26 0.00 N	8.35 0.00 N	8.63 0.00 N	11.61 0.00 N	12.36 0.00 N	13.22 0.00 N	9.48 0.00 N	7.63 0.00 N	8.11 0.00 N
RAVENSWOOD_GT2_2 24245	46.71 3.80 0.00 N	75.19 5.71 0.00 N	45.51 3.06 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.23 17.82 0.00 N	111.98 11.09 0.00 N	119.89 12.20 0.00 N	69.08 7.01 0.00 N	112.64 11.44 -0.67 N	79.77 8.07 0.00 N	95.91 9.87 0.00 N	125.14 12.95 0.00 N	111.66 11.26 0.00 N	77.64 8.35 0.00 N	86.08 8.63 0.00 N	117.52 11.61 0.00 N	120.15 12.36 0.00 N	128.03 13.22 0.00 N	96.51 9.48 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT2_3 24246	46.74 3.83 0.00 N	75.23 5.75 0.00 N	45.53 3.08 0.00 N	82.57 5.19 0.00 N	85.77 6.14 0.00 N	71.02 5.70 -1.70 N	110.30 10.40 0.00 N	176.38 17.97 0.00 N	112.08 11.18 0.00 N	120.00 12.31 0.00 N	69.14 7.07 0.00 N	112.74 11.54 -0.67 N	79.84 8.15 0.00 N	96.00 9.96 0.00 N	125.25 13.07 0.00 N	111.76 11.36 0.00 N	77.72 8.43 0.00 N	86.17 8.72 0.00 N	117.63 11.72 0.00 N	120.26 12.48 0.00 N	128.14 13.33 0.00 N	96.60 9.57 0.00 N	79.07 7.70 0.00 N	92.12 8.19 0.00 N
RAVENSWOOD_GT2_4 24247	46.74 3.83 0.00 N	75.23 5.75 0.00 N	45.53 3.08 0.00 N	82.57 5.19 0.00 N	85.77 6.14 0.00 N	71.02 5.70 -1.70 N	110.30 10.40 0.00 N	176.38 17.97 0.00 N	112.08 11.18 0.00 N	120.00 12.31 0.00 N	69.14 7.07 0.00 N	112.74 11.54 -0.67 N	79.84 8.15 0.00 N	96.00 9.96 0.00 N	125.25 13.07 0.00 N	111.76 11.36 0.00 N	77.72 8.43 0.00 N	86.17 8.72 0.00 N	117.63 11.72 0.00 N	120.26 12.48 0.00 N	128.14 13.33 0.00 N	96.60 9.57 0.00 N	79.07 7.70 0.00 N	92.12 8.19 0.00 N
RAVENSWOOD_GT3_1 24248	46.71 3.80 0.00 N	75.19 5.71 0.00 N	45.51 3.06 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.23 17.82 0.00 N	111.98 11.09 0.00 N	119.89 12.20 0.00 N	69.08 7.01 0.00 N	112.64 11.44 -0.67 N	79.78 8.08 0.00 N	95.91 9.87 0.00 N	125.14 12.95 0.00 N	111.66 11.25 0.00 N	77.65 8.36 0.00 N	86.09 8.64 0.00 N	117.52 11.61 0.00 N	120.16 12.37 0.00 N	128.03 13.22 0.00 N	96.51 9.48 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT3_2 24249	46.71 3.80 0.00 N	75.19 5.71 0.00 N	45.51 3.06 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.23 17.82 0.00 N	111.98 11.09 0.00 N	119.89 12.20 0.00 N	69.08 7.01 0.00 N	112.64 11.44 -0.67 N	79.78 8.08 0.00 N	95.91 9.87 0.00 N	125.14 12.95 0.00 N	111.66 11.25 0.00 N	77.65 8.36 0.00 N	86.09 8.64 0.00 N	117.52 11.61 0.00 N	120.16 12.37 0.00 N	128.03 13.22 0.00 N	96.51 9.48 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT3_3 24250	46.75 3.84 0.00 N	75.27 5.80 0.00 N	45.55 3.10 0.00 N	82.58 5.21 0.00 N	85.80 6.17 0.00 N	71.06 5.74 -1.70 N	110.36 10.46 0.00 N	176.42 18.01 0.00 N	112.16 11.26 0.00 N	120.06 12.37 0.00 N	69.18 7.11 0.00 N	112.81 11.62 -0.67 N	79.90 8.20 0.00 N	96.05 10.02 0.00 N	125.31 13.13 0.00 N	111.84 11.43 0.00 N	77.75 8.46 0.00 N	86.21 8.76 0.00 N	117.69 11.78 0.00 N	120.34 12.55 0.00 N	128.20 13.39 0.00 N	96.67 9.64 0.00 N	79.11 7.73 0.00 N	92.15 8.22 0.00 N
RAVENSWOOD_GT3_4 24251	46.75 3.84 0.00 N	75.27 5.80 0.00 N	45.55 3.10 0.00 N	82.58 5.21 0.00 N	85.80 6.17 0.00 N	71.06 5.74 -1.70 N	110.36 10.46 0.00 N	176.42 18.01 0.00 N	112.16 11.26 0.00 N	120.06 12.37 0.00 N	69.18 7.11 0.00 N	112.81 11.62 -0.67 N	79.90 8.20 0.00 N	96.05 10.02 0.00 N	125.31 13.13 0.00 N	111.84 11.43 0.00 N	77.75 8.46 0.00 N	86.21 8.76 0.00 N	117.69 11.78 0.00 N	120.34 12.55 0.00 N	128.20 13.39 0.00 N	96.67 9.64 0.00 N	79.11 7.73 0.00 N	92.15 8.22 0.00 N
RAVENSWOOD_GT_1 23729	46.82 3.91 0.00 N	75.34 5.86 0.00 N	45.59 3.14 0.00 N	82.63 5.25 0.00 N	85.84 6.21 0.00 N	71.13 5.81 -1.70 N	110.47 10.56 0.00 N	176.60 18.19 0.00 N	112.38 11.48 0.00 N	120.34 12.65 0.00 N	69.37 7.30 -0.01 N	113.07 11.88 -0.67 N	80.12 8.42 -0.01 N	96.33 10.29 0.00 N	125.57 13.39 0.00 N	112.08 11.67 0.00 N	77.97 8.68 0.00 N	86.42 8.97 0.00 N	117.90 11.99 0.00 N	120.45 12.66 0.00 N	128.25 13.44 0.00 N	96.77 9.74 0.00 N	79.25 7.87 0.00 N	92.31 8.38 0.00 N
RAVENSWOOD_GT_10 24258	46.70 3.79 0.00 N	75.19 5.71 0.00 N	45.51 3.05 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.22 17.81 0.00 N	111.97 11.07 0.00 N	119.88 12.19 0.00 N	69.06 6.99 0.00 N	112.62 11.43 -0.67 N	79.77 8.07 0.00 N	95.91 9.87 0.00 N	125.11 12.93 0.00 N	111.66 11.25 0.00 N	77.63 8.35 0.00 N	86.07 8.62 0.00 N	117.51 11.60 0.00 N	120.14 12.36 0.00 N	128.03 13.22 0.00 N	96.49 9.46 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT_11 24259	46.70 3.79 0.00 N	75.19 5.71 0.00 N	45.51 3.05 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.22 17.81 0.00 N	111.97 11.07 0.00 N	119.88 12.19 0.00 N	69.06 6.99 0.00 N	112.62 11.43 -0.67 N	79.77 8.07 0.00 N	95.91 9.87 0.00 N	125.11 12.93 0.00 N	111.66 11.25 0.00 N	77.63 8.35 0.00 N	86.07 8.62 0.00 N	117.51 11.60 0.00 N	120.14 12.36 0.00 N	128.03 13.22 0.00 N	96.49 9.46 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT_4 24252	46.68 3.77 0.00 N	75.16 5.68 0.00 N	45.50 3.04 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.96 5.63 -1.70 N	110.19 10.29 0.00 N	176.12 17.71 0.00 N	111.92 11.02 0.00 N	119.80 12.11 0.00 N	69.02 6.95 0.00 N	112.59 11.39 -0.67 N	79.72 8.02 0.00 N	95.85 9.81 0.00 N	125.06 12.88 0.00 N	111.59 11.19 0.00 N	77.57 8.29 0.00 N	86.04 8.59 0.00 N	117.47 11.56 0.00 N	120.12 12.33 0.00 N	127.97 13.16 0.00 N	96.47 9.44 0.00 N	78.95 7.58 0.00 N	92.01 8.08 0.00 N
RAVENSWOOD_GT_5 24254	46.68 3.77 0.00 N	75.16 5.68 0.00 N	45.50 3.04 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.96 5.63 -1.70 N	110.19 10.29 0.00 N	176.12 17.71 0.00 N	111.92 11.02 0.00 N	119.80 12.11 0.00 N	69.02 6.95 0.00 N	112.59 11.39 -0.67 N	79.72 8.02 0.00 N	95.85 9.81 0.00 N	125.06 12.88 0.00 N	111.59 11.19 0.00 N	77.57 8.29 0.00 N	86.04 8.59 0.00 N	117.47 11.56 0.00 N	120.12 12.33 0.00 N	127.97 13.16 0.00 N	96.47 9.44 0.00 N	78.95 7.58 0.00 N	92.01 8.08 0.00 N
RAVENSWOOD_GT_6 24253	46.68 3.77 0.00 N	75.16 5.68 0.00 N	45.50 3.04 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.96 5.63 -1.70 N	110.19 10.29 0.00 N	176.12 17.71 0.00 N	111.92 11.02 0.00 N	119.80 12.11 0.00 N	69.02 6.95 0.00 N	112.59 11.39 -0.67 N	79.72 8.02 0.00 N	95.85 9.81 0.00 N	125.06 12.88 0.00 N	111.59 11.19 0.00 N	77.57 8.29 0.00 N	86.04 8.59 0.00 N	117.47 11.56 0.00 N	120.12 12.33 0.00 N	127.97 13.16 0.00 N	96.47 9.44 0.00 N	78.95 7.58 0.00 N	92.01 8.08 0.00 N

RAVENSWOOD_GT_7 24255	46.68 3.77 0.00 N	75.16 5.68 0.00 N	45.50 3.04 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.96 5.63 -1.70 N	110.19 10.29 0.00 N	176.12 17.71 0.00 N	111.92 11.02 0.00 N	119.80 12.11 0.00 N	69.02 6.95 0.00 N	112.59 11.39 -0.67 N	79.72 8.02 0.00 N	95.85 9.81 0.00 N	125.06 12.88 0.00 N	111.59 11.19 0.00 N	77.57 8.29 0.00 N	86.04 8.59 0.00 N	117.47 11.56 0.00 N	120.12 12.33 0.00 N	127.97 13.16 0.00 N	96.47 9.44 0.00 N	78.95 7.58 0.00 N	92.01 8.08 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.70 3.79 0.00 N	75.19 5.71 0.00 N	45.51 3.05 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.22 17.81 0.00 N	111.97 11.07 0.00 N	119.88 12.19 0.00 N	69.06 6.99 0.00 N	112.62 11.43 -0.67 N	79.77 8.07 0.00 N	95.91 9.87 0.00 N	125.11 12.93 0.00 N	111.66 11.25 0.00 N	77.63 8.35 0.00 N	86.07 8.62 0.00 N	117.51 11.60 0.00 N	120.14 12.36 0.00 N	128.03 13.22 0.00 N	96.49 9.46 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD_GT_9 24257	46.70 3.79 0.00 N	75.19 5.71 0.00 N	45.51 3.05 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.22 17.81 0.00 N	111.97 11.07 0.00 N	119.88 12.19 0.00 N	69.06 6.99 0.00 N	112.62 11.43 -0.67 N	79.77 8.07 0.00 N	95.91 9.87 0.00 N	125.11 12.93 0.00 N	111.66 11.25 0.00 N	77.63 8.35 0.00 N	86.07 8.62 0.00 N	117.51 11.60 0.00 N	120.14 12.36 0.00 N	128.03 13.22 0.00 N	96.49 9.46 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD___1 23533	46.82 3.91 0.00 N	75.34 5.86 0.00 N	45.59 3.14 0.00 N	82.63 5.25 0.00 N	85.84 6.21 0.00 N	71.13 5.81 -1.70 N	110.47 10.56 0.00 N	176.60 18.19 0.00 N	112.38 11.48 0.00 N	120.34 12.65 0.00 N	69.37 7.30 -0.01 N	113.07 11.88 -0.67 N	80.12 8.42 -0.01 N	96.33 10.29 0.00 N	125.57 13.39 0.00 N	112.08 11.67 0.00 N	77.97 8.68 0.00 N	86.42 8.97 0.00 N	117.90 11.99 0.00 N	120.45 12.66 0.00 N	128.25 13.44 0.00 N	96.77 9.74 0.00 N	79.25 7.87 0.00 N	92.31 8.38 0.00 N
RAVENSWOOD___2 23534	46.82 3.91 0.00 N	75.34 5.86 0.00 N	45.59 3.14 0.00 N	82.63 5.25 0.00 N	85.84 6.21 0.00 N	71.13 5.81 -1.70 N	110.47 10.56 0.00 N	176.60 18.19 0.00 N	112.38 11.48 0.00 N	120.34 12.65 0.00 N	69.37 7.30 -0.01 N	113.07 11.88 -0.67 N	80.12 8.42 -0.01 N	96.33 10.29 0.00 N	125.57 13.39 0.00 N	112.08 11.67 0.00 N	77.97 8.68 0.00 N	86.42 8.97 0.00 N	117.90 11.99 0.00 N	120.45 12.66 0.00 N	128.25 13.44 0.00 N	96.77 9.74 0.00 N	79.25 7.87 0.00 N	92.31 8.38 0.00 N
RAVENSWOOD___3 23535	46.71 3.80 0.00 N	75.20 5.72 0.00 N	45.51 3.06 0.00 N	82.50 5.13 0.00 N	85.71 6.08 0.00 N	70.97 5.65 -1.70 N	110.23 10.32 0.00 N	176.23 17.82 0.00 N	111.98 11.09 0.00 N	119.89 12.20 0.00 N	69.08 7.01 0.00 N	112.64 11.45 -0.67 N	79.78 8.08 0.00 N	95.91 9.87 0.00 N	125.14 12.95 0.00 N	111.66 11.26 0.00 N	77.65 8.36 0.00 N	86.09 8.64 0.00 N	117.52 11.61 0.00 N	120.17 12.38 0.00 N	128.03 13.22 0.00 N	96.51 9.48 0.00 N	79.00 7.63 0.00 N	92.05 8.11 0.00 N
RAVENSWOOD___4 23820	46.79 3.88 0.00 N	75.28 5.81 0.00 N	45.56 3.11 0.00 N	82.58 5.20 0.00 N	85.77 6.14 0.00 N	71.07 5.75 -1.70 N	110.37 10.47 0.00 N	176.45 18.04 0.00 N	112.28 11.38 0.00 N	120.22 12.53 0.00 N	69.30 7.23 -0.01 N	112.97 11.78 -0.67 N	80.05 8.35 -0.01 N	96.22 10.18 0.00 N	125.48 13.30 0.00 N	111.98 11.58 0.00 N	77.91 8.63 0.00 N	86.33 8.88 0.00 N	117.75 11.84 0.00 N	120.36 12.58 0.00 N	128.22 13.41 0.00 N	96.72 9.69 0.00 N	79.15 7.78 0.00 N	92.24 8.31 0.00 N
RCPL_TRUST___DRP 24196	46.75 3.84 0.00 N	75.27 5.79 0.00 N	45.55 3.10 0.00 N	82.60 5.22 0.00 N	85.81 6.18 0.00 N	71.07 5.74 -1.70 N	110.38 10.48 0.00 N	176.43 18.02 0.00 N	112.17 11.27 0.00 N	120.06 12.37 0.00 N	69.19 7.12 0.00 N	112.84 11.64 -0.67 N	79.91 8.22 0.00 N	96.08 10.04 0.00 N	125.37 13.19 0.00 N	111.86 11.46 0.00 N	77.78 8.50 0.00 N	86.25 8.80 0.00 N	117.73 11.82 0.00 N	120.35 12.56 0.00 N	128.20 13.39 0.00 N	96.64 9.61 0.00 N	79.10 7.72 0.00 N	92.13 8.20 0.00 N
RENSSELAER___COGEN 23796	45.34 2.43 0.00 N	73.57 4.09 0.00 N	44.83 2.38 0.00 N	81.48 4.11 0.00 N	84.34 4.71 0.00 N	69.90 4.13 -2.15 N	106.93 7.02 0.00 N	169.26 10.85 0.00 N	107.62 6.72 0.00 N	115.04 7.34 0.00 N	66.38 4.31 0.00 N	108.54 7.16 -0.85 N	76.53 4.83 0.00 N	92.15 6.11 0.00 N	120.12 7.94 0.00 N	107.22 6.82 0.00 N	74.17 4.89 0.00 N	82.72 5.27 0.00 N	113.33 7.42 0.00 N	115.64 7.85 0.00 N	122.95 8.14 0.00 N	92.48 5.45 0.00 N	76.04 4.67 0.00 N	89.28 5.35 0.00 N
REVERE_CPPR_DRP 24186	43.58 0.67 0.00 N	70.36 0.89 0.00 N	42.92 0.47 0.00 N	78.14 0.76 0.00 N	80.64 1.01 0.00 N	64.93 1.26 -0.04 N	103.15 3.24 0.00 N	164.06 5.65 0.00 N	104.48 3.58 0.00 N	111.65 3.96 0.00 N	64.20 2.13 0.00 N	104.00 3.47 -0.02 N	73.58 1.89 0.00 N	88.90 2.86 0.00 N	115.81 3.62 0.00 N	102.99 2.58 0.00 N	71.45 2.17 0.00 N	79.84 2.39 0.00 N	109.15 3.24 0.00 N	111.46 3.67 0.00 N	119.16 4.35 0.00 N	89.23 2.20 0.00 N	73.27 1.90 0.00 N	85.47 1.54 0.00 N
ROCHESTER_9_IC 23652	42.09 -0.82 0.00 N	67.49 -1.99 0.00 N	41.12 -1.33 0.00 N	74.92 -2.45 0.00 N	77.26 -2.37 0.00 N	62.19 -1.61 -0.18 N	98.54 -1.37 0.00 N	156.75 -1.66 0.00 N	100.58 -0.32 0.00 N	107.84 0.15 0.00 N	61.84 -0.23 0.00 N	100.22 -0.37 -0.07 N	71.39 -0.30 0.00 N	85.68 -0.35 0.00 N	111.75 -0.43 0.00 N	99.96 -0.44 0.00 N	68.78 -0.51 0.00 N	76.68 -0.77 0.00 N	104.59 -1.32 0.00 N	106.87 -0.92 0.00 N	114.92 0.11 0.00 N	87.54 0.51 0.00 N	70.95 -0.42 0.00 N	81.89 -2.05 0.00 N
ROSETON___1 23587	46.00 3.09 0.00 N	74.28 4.80 0.00 N	45.07 2.61 0.00 N	81.78 4.40 0.00 N	84.83 5.20 0.00 N	70.07 4.74 -1.70 N	108.37 8.47 0.00 N	172.55 14.14 0.00 N	109.62 8.72 0.00 N	117.19 9.49 0.00 N	67.47 5.39 0.00 N	109.98 8.78 -0.67 N	77.84 6.14 0.00 N	93.59 7.55 0.00 N	122.20 10.01 0.00 N	109.10 8.70 0.00 N	75.72 6.43 0.00 N	84.11 6.66 0.00 N	114.96 9.05 0.00 N	117.45 9.66 0.00 N	125.19 10.39 0.00 N	94.47 7.44 0.00 N	77.42 6.04 0.00 N	90.46 6.53 0.00 N
ROSETON___2 23588	46.00 3.09 0.00 N	74.28 4.80 0.00 N	45.07 2.61 0.00 N	81.78 4.40 0.00 N	84.83 5.20 0.00 N	70.07 4.74 -1.70 N	108.37 8.47 0.00 N	172.55 14.14 0.00 N	109.62 8.72 0.00 N	117.19 9.49 0.00 N	67.47 5.39 0.00 N	109.98 8.78 -0.67 N	77.84 6.14 0.00 N	93.59 7.55 0.00 N	122.20 10.01 0.00 N	109.10 8.70 0.00 N	75.72 6.43 0.00 N	84.11 6.66 0.00 N	114.96 9.05 0.00 N	117.45 9.66 0.00 N	125.19 10.39 0.00 N	94.47 7.44 0.00 N	77.42 6.04 0.00 N	90.46 6.53 0.00 N
RUSSELL___1 23602	43.84 0.93 0.00 N	70.14 0.67 0.00 N	42.71 0.26 0.00 N	77.85 0.47 0.00 N	80.37 0.74 0.00 N	64.89 1.09 -0.18 N	103.45 3.55 0.00 N	166.10 7.69 0.00 N	105.90 5.00 0.00 N	113.36 5.67 0.00 N	65.45 3.37 0.00 N	106.29 5.70 -0.07 N	75.11 3.41 0.00 N	90.72 4.69 0.00 N	117.97 5.79 0.00 N	105.15 4.74 0.00 N	72.68 3.39 0.00 N	81.08 3.63 0.00 N	110.52 4.61 0.00 N	112.99 5.21 0.00 N	121.70 6.89 0.00 N	92.09 5.06 0.00 N	74.69 3.31 0.00 N	85.94 2.01 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
RUSSELL___2	43.84	70.14	42.71	77.85	80.37	64.89	103.45	166.10	105.90	113.36	65.45	106.29	75.11	90.72	117.97	105.15	72.68	81.08	110.52	112.99	121.70	92.09	74.69	85.94	
23532	0.93	0.67	0.26	0.47	0.74	1.09	3.55	7.69	5.00	5.67	3.37	5.70	3.41	4.69	5.79	4.74	3.39	3.63	4.61	5.21	6.89	5.06	3.31	2.01	
	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	-0.07	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	
RUSSELL___3	42.18	67.58	41.17	75.01	77.35	62.27	98.69	157.30	100.42	107.42	61.67	99.89	70.97	85.36	111.13	99.31	68.48	76.38	104.30	106.62	114.62	87.16	70.88	81.87	
23549	-0.73	-1.90	-1.28	-2.37	-2.28	-1.53	-1.22	-1.11	-0.48	-0.27	-0.40	-0.70	-0.73	-0.68	-1.05	-1.09	-0.80	-1.07	-1.61	-1.17	-0.19	0.13	-0.49	-2.07	
	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	-0.07	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	
RUSSELL___4	43.81	70.10	42.68	77.78	80.30	64.85	103.36	165.94	105.80	113.26	65.38	106.16	75.03	90.64	117.86	105.03	72.61	81.00	110.41	112.87	121.57	91.98	74.62	85.86	
23556	0.90	0.62	0.23	0.40	0.67	1.04	3.46	7.54	4.90	5.57	3.31	5.57	3.33	4.60	5.68	4.62	3.32	3.55	4.50	5.08	6.76	4.95	3.24	1.93	
	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	-0.07	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	
RUSSELL___STATION	42.18	67.58	41.17	75.01	77.35	62.27	98.69	157.30	100.42	107.42	61.67	99.89	70.97	85.36	111.13	99.31	68.48	76.38	104.30	106.62	114.62	87.16	70.88	81.87	
23914	-0.73	-1.90	-1.28	-2.37	-2.28	-1.53	-1.22	-1.11	-0.48	-0.27	-0.40	-0.70	-0.73	-0.68	-1.05	-1.09	-0.80	-1.07	-1.61	-1.17	-0.19	0.13	-0.49	-2.07	
	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	-0.07	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	
S SALMON___HYD	41.99	67.73	41.30	75.23	77.64	62.55	99.20	158.11	100.82	107.76	61.89	100.17	71.26	85.64	111.66	99.69	68.87	76.92	105.23	107.47	114.96	86.86	70.81	82.46	
24043	-0.92	-1.75	-1.15	-2.15	-1.99	-1.20	-0.71	-0.29	-0.08	0.07	-0.18	-0.40	-0.43	-0.40	-0.52	-0.72	-0.42	-0.53	-0.68	-0.32	0.16	-0.17	-0.56	-1.47	
	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___II	44.56	72.28	44.07	80.11	82.89	68.58	104.68	165.74	105.34	112.73	65.10	106.38	75.13	90.30	117.75	105.19	72.76	81.09	111.02	113.25	120.38	90.86	74.64	87.71	
23799	1.65	2.80	1.62	2.74	3.26	2.82	4.78	7.33	4.44	5.04	3.03	5.01	3.43	4.27	5.57	4.79	3.48	3.65	5.11	5.46	5.57	3.83	3.27	3.77	
	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	0.00	0.00	0.00	-0.85	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	
SELKIRK___I	45.24	73.36	44.72	81.29	84.17	69.67	106.52	168.61	106.96	114.37	65.96	107.81	76.06	91.52	119.33	106.54	73.81	82.25	112.56	114.86	122.20	92.08	75.67	88.78	
23801	2.32	3.88	2.27	3.91	4.54	3.91	6.62	10.20	6.07	6.67	3.89	6.44	4.36	5.48	7.14	6.13	4.53	4.80	6.65	7.08	7.39	5.05	4.30	4.85	
	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	-0.85	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	
SENECA OSWGO___HYD	42.52	68.64	41.83	76.15	78.61	63.31	100.26	159.36	101.70	108.90	62.62	101.58	71.97	86.98	113.23	100.76	69.97	78.10	106.69	108.77	116.21	87.34	71.63	83.41	
24041	-0.39	-0.84	-0.63	-1.23	-1.02	-0.46	0.35	0.95	0.80	1.21	0.54	1.01	0.28	0.95	1.05	0.36	0.68	0.65	0.78	0.99	1.40	0.31	0.26	-0.52	
	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	-0.06	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	
SENECA___ENERGY	42.27	67.73	41.28	75.05	77.66	62.95	100.26	158.59	100.46	107.10	61.71	99.18	70.52	84.96	110.96	99.06	68.39	76.54	104.76	107.20	114.65	86.85	70.59	81.89	
23797	-0.64	-1.75	-1.17	-2.33	-1.97	-0.91	0.36	0.18	-0.44	-0.59	-0.36	-1.42	-1.18	-1.08	-1.23	-1.35	-0.89	-0.91	-1.15	-0.59	-0.16	-0.18	-0.78	-2.05	
	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	-0.09	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	
SHOEMAKER___GT	45.78	73.90	44.85	81.42	84.44	69.59	107.94	171.91	109.08	116.58	67.10	109.36	77.42	93.10	121.51	108.44	75.31	83.67	114.26	116.80	124.53	93.97	77.01	89.95	
23640	2.87	4.42	2.40	4.05	4.81	4.40	8.03	13.50	8.18	8.89	5.03	8.21	5.72	7.07	9.33	8.04	6.02	6.22	8.35	9.01	9.73	6.94	5.64	6.02	
	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	0.00	0.00	0.00	-0.62	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	
SHOREHAM_IC_1	48.90	78.53	47.41	85.64	89.11	74.31	115.11	186.69	115.08	120.38	67.19	112.44	74.94	92.70	124.73	108.75	68.95	83.27	113.76	121.91	130.01	97.59	80.30	93.03	
23715	5.99	9.05	4.96	8.26	9.48	8.98	15.20	26.13	14.18	12.81	7.83	11.75	7.68	9.32	12.66	10.68	8.44	9.64	13.25	14.88	15.48	11.71	9.23	9.09	
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	0.11	2.71	-0.17	4.43	2.66	0.11	2.34	8.78	3.82	5.40	0.75	0.27	1.15	0.30	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	
SHOREHAM_IC_2	48.90	78.53	47.41	85.64	89.11	74.31	115.11	186.69	115.08	120.38	67.19	112.44	74.94	92.70	124.73	108.75	68.95	83.27	113.76	121.91	130.01	97.59	80.30	93.03	
23716	5.99	9.05	4.96	8.26	9.48	8.98	15.20	26.13	14.18	12.81	7.83	11.75	7.68	9.32	12.66	10.68	8.44	9.64	13.25	14.88	15.48	11.71	9.23	9.09	
	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-2.14	0.00	0.11	2.71	-0.17	4.43	2.66	0.11	2.34	8.78	3.82	5.40	0.75	0.27	1.15	0.30	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	
SISSONVILLE___	40.50	65.69	40.33	73.80	75.58	60.14	94.01	149.54	95.40	101.60	58.54	94.57	67.51	80.90	105.31	94.56	64.99	72.88	99.60	101.00	107.68	81.95	67.01	79.01	
23735	-2.41	-3.79	-2.13	-3.58	-4.05	-3.49	-5.89	-8.87	-5.50	-6.09	-3.53	-5.96	-4.19	-5.14	-6.87	-5.85	-4.30	-4.57	-6.31	-6.78	-7.13	-5.08	-4.36	-4.92	
	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	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	
SITHE_IND_GS1	41.58	67.16	41.00	74.67	76.95	61.68	97.06	153.93	98.14	104.78	60.34	97.75	69.66	83.66	109.05	97.55	67.35	75.22	102.84	104.79	111.82	84.80	69.41	81.25	

24169	-1.33 0.00 N	-2.31 0.00 N	-1.45 0.00 N	-2.70 0.00 N	-2.68 0.00 N	-2.04 -0.10 N	-2.84 0.00 N	-4.48 0.00 N	-2.76 0.00 N	-2.91 0.00 N	-1.73 0.00 N	-2.81 -0.04 N	-2.03 0.00 N	-2.38 0.00 N	-3.13 0.00 N	-2.85 0.00 N	-1.94 0.00 N	-2.22 0.00 N	-3.07 0.00 N	-3.00 0.00 N	-2.99 0.00 N	-2.23 0.00 N	-1.97 0.00 N	-2.69 0.00 N
SITHE_IND_GS2 24170	41.58 -1.33 0.00 N	67.16 -2.31 0.00 N	41.00 -1.45 0.00 N	74.67 -2.70 0.00 N	76.95 -2.68 0.00 N	61.68 -2.04 -0.10 N	97.06 -2.84 0.00 N	153.93 -4.48 0.00 N	98.14 -2.76 0.00 N	104.78 -2.91 0.00 N	60.34 -1.73 0.00 N	97.75 -2.81 -0.04 N	69.66 -2.03 0.00 N	83.66 -2.38 0.00 N	109.05 -3.13 0.00 N	97.55 -2.85 0.00 N	67.35 -1.94 0.00 N	75.22 -2.22 0.00 N	102.84 -3.07 0.00 N	104.79 -3.00 0.00 N	111.82 -2.99 0.00 N	84.80 -2.23 0.00 N	69.41 -1.97 0.00 N	81.25 -2.69 0.00 N
SITHE_IND_GS3 24171	41.58 -1.33 0.00 N	67.16 -2.31 0.00 N	41.00 -1.45 0.00 N	74.67 -2.70 0.00 N	76.95 -2.68 0.00 N	61.68 -2.04 -0.10 N	97.06 -2.84 0.00 N	153.93 -4.48 0.00 N	98.14 -2.76 0.00 N	104.78 -2.91 0.00 N	60.34 -1.73 0.00 N	97.75 -2.81 -0.04 N	69.66 -2.03 0.00 N	83.66 -2.38 0.00 N	109.05 -3.13 0.00 N	97.55 -2.85 0.00 N	67.35 -1.94 0.00 N	75.22 -2.22 0.00 N	102.84 -3.07 0.00 N	104.79 -3.00 0.00 N	111.82 -2.99 0.00 N	84.80 -2.23 0.00 N	69.41 -1.97 0.00 N	81.25 -2.69 0.00 N
SITHE_IND_GS4 24172	41.58 -1.33 0.00 N	67.16 -2.31 0.00 N	41.00 -1.45 0.00 N	74.67 -2.70 0.00 N	76.95 -2.68 0.00 N	61.68 -2.04 -0.10 N	97.06 -2.84 0.00 N	153.93 -4.48 0.00 N	98.14 -2.76 0.00 N	104.78 -2.91 0.00 N	60.34 -1.73 0.00 N	97.75 -2.81 -0.04 N	69.66 -2.03 0.00 N	83.66 -2.38 0.00 N	109.05 -3.13 0.00 N	97.55 -2.85 0.00 N	67.35 -1.94 0.00 N	75.22 -2.22 0.00 N	102.84 -3.07 0.00 N	104.79 -3.00 0.00 N	111.82 -2.99 0.00 N	84.80 -2.23 0.00 N	69.41 -1.97 0.00 N	81.25 -2.69 0.00 N
SITHE___BATAVIA 24024	40.59 -2.32 0.00 N	64.83 -4.65 0.00 N	39.49 -2.97 0.00 N	72.04 -5.34 0.00 N	74.23 -5.40 0.00 N	59.60 -4.24 -0.22 N	94.12 -5.78 0.00 N	149.66 -8.75 0.00 N	95.66 -5.24 0.00 N	102.55 -5.14 0.00 N	58.67 -3.41 0.00 N	94.92 -5.69 -0.08 N	67.53 -4.17 0.00 N	81.17 -4.86 0.00 N	105.66 -6.52 0.00 N	94.52 -5.88 0.00 N	64.99 -4.30 0.00 N	72.35 -5.10 0.00 N	98.76 -7.15 0.00 N	101.02 -6.77 0.00 N	108.93 -5.88 0.00 N	83.40 -3.63 0.00 N	67.87 -3.50 0.00 N	78.22 -5.72 0.00 N
SITHE___INDEPEND 23800	41.58 -1.33 0.00 N	67.16 -2.31 0.00 N	41.00 -1.45 0.00 N	74.67 -2.70 0.00 N	76.95 -2.68 0.00 N	61.68 -2.04 -0.10 N	97.06 -2.84 0.00 N	153.93 -4.48 0.00 N	98.14 -2.76 0.00 N	104.78 -2.91 0.00 N	60.34 -1.73 0.00 N	97.75 -2.81 -0.04 N	69.66 -2.03 0.00 N	83.66 -2.38 0.00 N	109.05 -3.13 0.00 N	97.55 -2.85 0.00 N	67.35 -1.94 0.00 N	75.22 -2.22 0.00 N	102.84 -3.07 0.00 N	104.79 -3.00 0.00 N	111.82 -2.99 0.00 N	84.80 -2.23 0.00 N	69.41 -1.97 0.00 N	81.25 -2.69 0.00 N
SITHE___MASSENA 23902	41.81 -1.10 0.00 N	67.80 -1.68 0.00 N	41.61 -0.84 0.00 N	76.12 -1.25 0.00 N	77.91 -1.72 0.00 N	61.91 -1.72 0.00 N	96.58 -3.33 0.00 N	153.37 -5.04 0.00 N	97.83 -3.07 0.00 N	104.19 -3.50 0.00 N	60.05 -2.02 0.00 N	97.10 -3.42 0.00 N	69.32 -2.37 0.00 N	83.16 -2.87 0.00 N	108.29 -3.89 0.00 N	97.23 -3.18 0.00 N	66.88 -2.41 0.00 N	75.03 -2.42 0.00 N	102.52 -3.39 0.00 N	103.88 -3.90 0.00 N	110.67 -4.14 0.00 N	84.10 -2.92 0.00 N	69.00 -2.37 0.00 N	81.48 -2.46 0.00 N
SITHE___OGDNSBRG 24021	41.79 -1.13 0.00 N	67.75 -1.73 0.00 N	41.59 -0.86 0.00 N	76.12 -1.25 0.00 N	77.86 -1.77 0.00 N	61.92 -1.71 0.00 N	96.85 -3.05 0.00 N	154.27 -4.14 0.00 N	98.42 -2.48 0.00 N	104.73 -2.96 0.00 N	60.36 -1.71 0.00 N	97.58 -2.94 0.00 N	69.50 -2.19 0.00 N	83.46 -2.57 0.00 N	108.53 -3.66 0.00 N	97.30 -3.11 0.00 N	66.99 -2.29 0.00 N	75.18 -2.27 0.00 N	102.74 -3.17 0.00 N	104.18 -3.61 0.00 N	111.08 -3.73 0.00 N	84.07 -2.95 0.00 N	69.09 -2.28 0.00 N	81.47 -2.47 0.00 N
SITHE___STERLING 23777	43.48 0.57 0.00 N	70.16 0.68 0.00 N	42.78 0.33 0.00 N	77.85 0.47 0.00 N	80.36 0.73 0.00 N	64.67 0.99 -0.06 N	102.63 2.73 0.00 N	163.19 4.78 0.00 N	103.90 3.00 0.00 N	111.07 3.37 0.00 N	63.87 1.80 0.00 N	103.49 2.95 -0.02 N	73.33 1.64 0.00 N	88.50 2.47 0.00 N	115.31 3.13 0.00 N	102.66 2.25 0.00 N	71.17 1.89 0.00 N	79.49 2.05 0.00 N	108.65 2.74 0.00 N	110.97 3.18 0.00 N	118.63 3.82 0.00 N	89.07 2.04 0.00 N	73.02 1.65 0.00 N	85.17 1.24 0.00 N
SOUTH CAIRO___GT 23612	46.59 3.68 0.00 N	75.32 5.85 0.00 N	45.78 3.33 0.00 N	83.16 5.79 0.00 N	86.25 6.62 0.00 N	71.36 5.83 -1.90 N	110.11 10.20 0.00 N	175.21 16.80 0.00 N	111.36 10.46 0.00 N	118.95 11.26 0.00 N	68.53 6.46 0.00 N	111.81 10.54 -0.74 N	79.31 7.61 0.00 N	95.12 9.08 0.00 N	124.28 12.10 0.00 N	111.11 10.71 0.00 N	76.72 7.43 0.00 N	85.42 7.98 0.00 N	116.95 11.04 0.00 N	119.47 11.69 0.00 N	127.23 12.42 0.00 N	96.07 9.04 0.00 N	78.31 6.93 0.00 N	91.57 7.63 0.00 N
SOUTH HAMPTN___IC 23720	49.26 6.35 0.00 N	79.06 9.58 0.00 N	47.75 5.29 0.00 N	86.32 8.95 0.00 N	89.85 10.22 0.00 N	74.98 9.66 -1.70 N	116.57 16.67 0.00 N	189.47 28.92 -2.14 N	117.11 16.21 0.00 N	123.34 15.77 0.11 N	68.33 8.98 2.72 N	114.38 13.69 -0.17 N	76.48 9.23 4.45 N	94.43 11.06 2.67 N	127.05 14.98 0.11 N	110.86 12.80 2.34 N	70.29 9.82 8.81 N	84.75 11.14 3.84 N	115.81 15.32 5.42 N	124.01 16.99 0.76 N	132.14 17.60 0.27 N	99.09 13.22 1.16 N	81.24 10.16 0.30 N	93.98 10.05 0.00 N
SOUTHOLD___IC 23719	50.94 8.03 0.00 N	81.73 12.25 0.00 N	49.37 6.91 0.00 N	89.37 12.00 0.00 N	93.17 13.53 0.00 N	77.84 12.52 -1.70 N	121.79 21.88 0.00 N	198.42 37.86 -2.14 N	122.49 21.59 0.00 N	128.84 21.26 0.11 N	71.54 12.19 2.72 N	119.47 18.78 -0.17 N	79.67 12.42 4.45 N	98.65 15.28 2.67 N	132.45 20.38 0.11 N	115.25 17.19 2.34 N	73.60 13.12 8.81 N	88.58 14.97 3.84 N	121.17 20.67 5.42 N	129.79 22.76 0.76 N	138.72 24.18 0.27 N	103.25 17.38 1.16 N	84.62 13.54 0.30 N	97.47 13.54 0.00 N
ST LAWRENCE___ 23600	41.65 -1.26 0.00 N	67.54 -1.94 0.00 N	41.44 -1.01 0.00 N	75.81 -1.56 0.00 N	77.59 -2.04 0.00 N	61.62 -2.01 0.00 N	96.06 -3.85 0.00 N	152.52 -5.89 0.00 N	97.30 -3.59 0.00 N	103.63 -4.06 0.00 N	59.74 -2.33 0.00 N	96.62 -3.91 0.00 N	68.99 -2.70 0.00 N	82.76 -3.28 0.00 N	107.81 -4.37 0.00 N	96.80 -3.60 0.00 N	66.59 -2.70 0.00 N	74.72 -2.73 0.00 N	102.07 -3.84 0.00 N	103.38 -4.40 0.00 N	110.11 -4.70 0.00 N	83.73 -3.30 0.00 N	68.72 -2.65 0.00 N	81.20 -2.73 0.00 N
STATION 5_MISC_HYD 23604	44.37 1.46 0.00 N	70.51 1.03 0.00 N	42.86 0.41 0.00 N	78.17 0.79 0.00 N	80.74 1.11 0.00 N	65.35 1.55 -0.18 N	104.95 5.05 0.00 N	170.14 11.73 0.00 N	105.45 4.56 0.00 N	112.25 4.56 0.00 N	66.09 4.02 0.00 N	108.12 7.53 -0.07 N	76.34 4.64 0.00 N	91.60 5.56 0.00 N	119.08 6.90 0.00 N	106.23 5.83 0.00 N	73.08 3.79 0.00 N	81.52 4.08 0.00 N	111.06 5.15 0.00 N	113.96 6.18 0.00 N	123.26 8.45 0.00 N	93.79 6.75 0.00 N	75.58 4.21 0.00 N	86.41 2.47 0.00 N

STEEL___WIND 323596	39.62 -3.29 0.00 N	63.17 -6.31 0.00 N	38.40 -4.05 0.00 N	70.08 -7.30 0.00 N	72.16 -7.47 0.00 N	57.92 -5.97 -0.27 N	91.48 -8.43 0.00 N	144.97 -13.44 0.00 N	92.46 -8.44 0.00 N	99.33 -8.36 0.00 N	56.66 -5.41 0.00 N	91.75 -8.87 -0.10 N	65.42 -6.27 0.00 N	78.58 -7.46 0.00 N	102.54 -9.64 0.00 N	91.80 -8.60 0.00 N	63.04 -6.24 0.00 N	70.20 -7.25 0.00 N	95.85 -10.06 0.00 N	98.00 -9.79 0.00 N	105.53 -9.28 0.00 N	81.19 -5.83 0.00 N	66.03 -5.34 0.00 N	76.21 -7.72 0.00 N
STURGEON_POOL_HYD 23609	46.33 3.43 0.00 N	74.84 5.36 0.00 N	45.41 2.95 0.00 N	82.36 4.98 0.00 N	85.40 5.77 0.00 N	70.66 5.29 -1.75 N	109.53 9.62 0.00 N	174.56 16.15 0.00 N	111.06 10.16 0.00 N	118.55 10.86 0.00 N	67.98 5.90 0.00 N	110.60 9.39 -0.69 N	77.70 6.01 0.00 N	93.77 7.73 0.00 N	122.19 10.01 0.00 N	108.76 8.35 0.00 N	75.87 6.58 0.00 N	84.43 6.98 0.00 N	115.35 9.44 0.00 N	117.99 10.21 0.00 N	125.94 11.13 0.00 N	94.41 7.38 0.00 N	77.66 6.29 0.00 N	90.56 6.62 0.00 N
SYRACUSE___ENERGY_ST1 323597	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N
SYRACUSE___ENERGY_ST2 323598	42.63 -0.28 0.00 N	68.73 -0.75 0.00 N	41.88 -0.57 0.00 N	76.25 -1.13 0.00 N	78.73 -0.90 0.00 N	63.46 -0.35 -0.19 N	100.38 0.47 0.00 N	159.10 0.70 0.00 N	101.35 0.45 0.00 N	108.13 0.44 0.00 N	62.20 0.13 0.00 N	100.82 0.23 -0.07 N	71.67 -0.03 0.00 N	86.31 0.27 0.00 N	112.55 0.37 0.00 N	100.49 0.08 0.00 N	69.51 0.22 0.00 N	77.60 0.16 0.00 N	106.15 0.24 0.00 N	108.35 0.57 0.00 N	115.77 0.96 0.00 N	87.50 0.47 0.00 N	71.54 0.16 0.00 N	83.44 -0.49 0.00 N
SYRACUSE___POWER 24017	42.70 -0.21 0.00 N	68.82 -0.65 0.00 N	41.95 -0.51 0.00 N	76.33 -1.05 0.00 N	78.81 -0.82 0.00 N	63.50 -0.32 -0.19 N	100.45 0.54 0.00 N	159.40 0.99 0.00 N	101.52 0.62 0.00 N	108.83 1.14 0.00 N	62.41 0.34 0.00 N	101.20 0.61 -0.07 N	72.00 0.30 0.00 N	86.64 0.60 0.00 N	112.99 0.80 0.00 N	100.84 0.44 0.00 N	69.78 0.50 0.00 N	77.89 0.44 0.00 N	106.50 0.59 0.00 N	108.72 0.93 0.00 N	116.15 1.34 0.00 N	87.77 0.74 0.00 N	71.76 0.39 0.00 N	83.66 -0.28 0.00 N
Stony___Brook 24151	48.86 5.95 0.00 N	78.42 8.94 0.00 N	47.28 4.83 0.00 N	85.34 7.96 0.00 N	88.76 9.13 0.00 N	73.98 8.65 -1.70 N	114.79 14.88 0.00 N	186.20 25.65 -2.14 N	115.28 14.38 0.00 N	121.74 14.16 0.11 N	67.48 8.10 2.70 N	113.16 12.47 -0.17 N	75.69 8.39 4.40 N	93.60 10.20 2.64 N	125.89 13.82 0.11 N	109.78 11.69 2.32 N	69.69 9.12 8.72 N	84.07 10.42 3.80 N	114.83 14.29 5.36 N	122.93 15.89 0.75 N	131.03 16.49 0.27 N	98.22 12.34 1.15 N	80.94 9.87 0.30 N	93.80 9.87 0.00 N
UNION___PROCESSING_DRP 323587	41.30 -1.61 0.00 N	66.23 -3.25 0.00 N	40.37 -2.08 0.00 N	73.55 -3.83 0.00 N	75.81 -3.82 0.00 N	60.91 -2.90 -0.18 N	96.19 -3.71 0.00 N	152.80 -5.61 0.00 N	97.59 -3.31 0.00 N	104.40 -3.29 0.00 N	59.90 -2.17 0.00 N	96.94 -3.65 -0.07 N	69.03 -2.66 0.00 N	82.87 -3.17 0.00 N	107.96 -4.22 0.00 N	96.65 -3.76 0.00 N	66.52 -2.76 0.00 N	74.19 -3.26 0.00 N	101.27 -4.64 0.00 N	103.44 -4.34 0.00 N	111.13 -3.68 0.00 N	84.85 -2.18 0.00 N	69.02 -2.36 0.00 N	79.89 -4.05 0.00 N
UPPER HUDSON___HYD 24058	43.11 0.20 0.00 N	70.26 0.78 0.00 N	42.85 0.40 0.00 N	77.93 0.55 0.00 N	80.77 1.14 0.00 N	67.31 1.45 -2.24 N	102.58 2.68 0.00 N	162.81 4.40 0.00 N	103.78 2.89 0.00 N	110.70 3.01 0.00 N	63.88 1.81 0.00 N	104.63 3.22 -0.89 N	73.50 1.81 0.00 N	88.78 2.74 0.00 N	115.30 3.12 0.00 N	102.81 2.40 0.00 N	70.89 1.60 0.00 N	79.24 1.79 0.00 N	108.95 3.04 0.00 N	111.17 3.38 0.00 N	118.41 3.60 0.00 N	88.38 1.35 0.00 N	72.89 1.51 0.00 N	85.52 1.58 0.00 N
UPPER RAQUET___HYD 24056	40.50 -2.41 0.00 N	65.69 -3.79 0.00 N	40.33 -2.13 0.00 N	73.80 -3.58 0.00 N	75.58 -4.05 0.00 N	60.14 -3.49 0.00 N	94.01 -5.89 0.00 N	149.54 -8.87 0.00 N	95.40 -5.50 0.00 N	101.60 -6.09 0.00 N	58.54 -3.53 0.00 N	94.57 -5.96 0.00 N	67.51 -4.19 0.00 N	80.90 -5.14 0.00 N	105.31 -6.87 0.00 N	94.56 -5.85 0.00 N	64.99 -4.30 0.00 N	72.88 -4.57 0.00 N	99.60 -6.31 0.00 N	101.00 -6.78 0.00 N	107.68 -7.13 0.00 N	81.95 -5.08 0.00 N	67.01 -4.36 0.00 N	79.01 -4.92 0.00 N
VISCHER___FERRY HYD 24020	45.24 2.33 0.00 N	73.57 4.09 0.00 N	44.78 2.33 0.00 N	81.36 3.98 0.00 N	84.27 4.64 0.00 N	70.00 4.21 -2.17 N	107.15 7.25 0.00 N	169.51 11.10 0.00 N	107.85 6.95 0.00 N	115.08 7.39 0.00 N	66.42 4.35 0.00 N	108.73 7.35 -0.86 N	76.56 4.86 0.00 N	92.37 6.33 0.00 N	120.24 8.06 0.00 N	107.21 6.80 0.00 N	74.08 4.80 0.00 N	82.68 5.23 0.00 N	113.45 7.54 0.00 N	115.84 8.06 0.00 N	123.21 8.40 0.00 N	92.30 5.27 0.00 N	76.02 4.64 0.00 N	89.28 5.35 0.00 N
WADING RIVER_IC_1 23522	48.83 5.92 0.00 N	78.41 8.93 0.00 N	47.35 4.90 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.21 8.88 -1.70 N	115.01 15.10 0.00 N	186.53 25.98 -2.14 N	115.16 14.27 0.00 N	121.18 13.60 0.11 N	67.11 7.77 2.73 N	112.40 11.71 -0.16 N	74.86 7.63 4.46 N	92.70 9.34 2.68 N	124.71 12.65 0.11 N	108.72 10.67 2.35 N	68.87 8.43 8.84 N	83.21 9.61 3.85 N	113.68 13.21 5.44 N	121.83 14.81 0.76 N	129.97 15.44 0.27 N	97.49 11.62 1.16 N	80.28 9.21 0.30 N	93.02 9.09 0.00 N
WADING RIVER_IC_2 23547	48.83 5.92 0.00 N	78.41 8.93 0.00 N	47.35 4.90 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.21 8.88 -1.70 N	115.01 15.10 0.00 N	186.53 25.98 -2.14 N	115.16 14.27 0.00 N	121.18 13.60 0.11 N	67.11 7.77 2.73 N	112.40 11.71 -0.16 N	74.86 7.63 4.46 N	92.70 9.34 2.68 N	124.71 12.65 0.11 N	108.72 10.67 2.35 N	68.87 8.43 8.84 N	83.21 9.61 3.85 N	113.68 13.21 5.44 N	121.83 14.81 0.76 N	129.97 15.44 0.27 N	97.49 11.62 1.16 N	80.28 9.21 0.30 N	93.02 9.09 0.00 N
WADING RIVER_IC_3 23601	48.83 5.92 0.00 N	78.41 8.93 0.00 N	47.35 4.90 0.00 N	85.56 8.19 0.00 N	89.01 9.38 0.00 N	74.21 8.88 -1.70 N	115.01 15.10 0.00 N	186.53 25.98 -2.14 N	115.16 14.27 0.00 N	121.18 13.60 0.11 N	67.11 7.77 2.73 N	112.40 11.71 -0.16 N	74.86 7.63 4.46 N	92.70 9.34 2.68 N	124.71 12.65 0.11 N	108.72 10.67 2.35 N	68.87 8.43 8.84 N	83.21 9.61 3.85 N	113.68 13.21 5.44 N	121.83 14.81 0.76 N	129.97 15.44 0.27 N	97.49 11.62 1.16 N	80.28 9.21 0.30 N	93.02 9.09 0.00 N
WALDEN___HYDRO 24148	46.24 3.33 0.00 N	74.55 5.07 0.00 N	45.18 2.73 0.00 N	81.92 4.55 0.00 N	85.00 5.37 0.00 N	70.25 4.96 -1.66 N	109.03 9.13 0.00 N	174.00 15.59 0.00 N	110.57 9.67 0.00 N	118.13 10.44 0.00 N	67.95 5.88 0.00 N	110.68 9.50 -0.66 N	78.38 6.68 0.00 N	94.17 8.14 0.00 N	122.94 10.75 0.00 N	109.81 9.40 0.00 N	76.20 6.91 0.00 N	84.68 7.23 0.00 N	115.65 9.74 0.00 N	118.19 10.41 0.00 N	126.07 11.26 0.00 N	95.20 8.17 0.00 N	77.89 6.52 0.00 N	90.90 6.97 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
WARRENSBURG____ 23737	42.62 <i>-0.29</i> <i>0.00</i> N	69.42 <i>-0.06</i> <i>0.00</i> N	42.31 <i>-0.15</i> <i>0.00</i> N	76.93 <i>-0.45</i> <i>0.00</i> N	79.73 <i>0.10</i> <i>0.00</i> N	66.40 <i>0.54</i> <i>-2.24</i> N	101.04 <i>1.14</i> <i>0.00</i> N	160.59 <i>2.18</i> <i>0.00</i> N	102.55 <i>1.65</i> <i>0.00</i> N	109.41 <i>1.72</i> <i>0.00</i> N	63.14 <i>1.07</i> <i>0.00</i> N	103.40 <i>1.99</i> <i>-0.89</i> N	72.66 <i>0.96</i> <i>0.00</i> N	87.71 <i>1.67</i> <i>0.00</i> N	113.93 <i>1.75</i> <i>0.00</i> N	101.61 <i>1.20</i> <i>0.00</i> N	70.02 <i>0.73</i> <i>0.00</i> N	78.26 <i>0.81</i> <i>0.00</i> N	107.61 <i>1.70</i> <i>0.00</i> N	109.76 <i>1.98</i> <i>0.00</i> N	116.86 <i>2.06</i> <i>0.00</i> N	87.38 <i>0.35</i> <i>0.00</i> N	72.11 <i>0.73</i> <i>0.00</i> N	84.60 <i>0.67</i> <i>0.00</i> N	
WATERSIDE____6 8 9 23538	46.79 <i>3.88</i> <i>0.00</i> N	75.28 <i>5.81</i> <i>0.00</i> N	45.56 <i>3.11</i> <i>0.00</i> N	82.58 <i>5.20</i> <i>0.00</i> N	85.77 <i>6.14</i> <i>0.00</i> N	71.07 <i>5.75</i> <i>-1.70</i> N	110.37 <i>10.47</i> <i>0.00</i> N	176.45 <i>18.04</i> <i>0.00</i> N	112.28 <i>11.38</i> <i>0.00</i> N	120.22 <i>12.53</i> <i>0.00</i> N	69.30 <i>7.23</i> <i>-0.01</i> N	112.97 <i>11.78</i> <i>-0.67</i> N	80.05 <i>8.35</i> <i>-0.01</i> N	96.22 <i>10.18</i> <i>0.00</i> N	125.48 <i>13.30</i> <i>0.00</i> N	111.98 <i>11.58</i> <i>0.00</i> N	77.91 <i>8.63</i> <i>0.00</i> N	86.33 <i>8.88</i> <i>0.00</i> N	117.75 <i>11.84</i> <i>0.00</i> N	120.36 <i>12.58</i> <i>0.00</i> N	128.22 <i>13.41</i> <i>0.00</i> N	96.72 <i>9.69</i> <i>0.00</i> N	79.15 <i>7.78</i> <i>0.00</i> N	92.24 <i>8.31</i> <i>0.00</i> N	
WEST BABYLON____IC 23714	48.09 <i>5.18</i> <i>0.00</i> N	77.20 <i>7.72</i> <i>0.00</i> N	46.71 <i>4.26</i> <i>0.00</i> N	84.55 <i>7.17</i> <i>0.00</i> N	87.87 <i>8.24</i> <i>0.00</i> N	73.04 <i>7.72</i> <i>-1.70</i> N	113.30 <i>13.40</i> <i>0.00</i> N	183.49 <i>22.94</i> <i>-2.14</i> N	114.20 <i>13.30</i> <i>0.00</i> N	121.10 <i>13.44</i> <i>0.04</i> N	68.81 <i>7.66</i> <i>0.92</i> N	113.21 <i>12.18</i> <i>-0.50</i> N	78.57 <i>8.37</i> <i>1.50</i> N	95.29 <i>10.15</i> <i>0.90</i> N	125.54 <i>13.40</i> <i>0.04</i> N	111.28 <i>11.66</i> <i>0.79</i> N	75.36 <i>9.03</i> <i>2.96</i> N	86.21 <i>10.05</i> <i>1.29</i> N	117.80 <i>13.71</i> <i>1.82</i> N	122.57 <i>15.04</i> <i>0.25</i> N	130.59 <i>15.87</i> <i>0.09</i> N	98.52 <i>11.88</i> <i>0.39</i> N	81.07 <i>9.80</i> <i>0.10</i> N	93.96 <i>10.03</i> <i>0.00</i> N	
WEST CANADA____HYD 24049	43.12 <i>0.22</i> <i>0.00</i> N	69.82 <i>0.35</i> <i>0.00</i> N	42.63 <i>0.18</i> <i>0.00</i> N	77.62 <i>0.24</i> <i>0.00</i> N	80.01 <i>0.38</i> <i>0.00</i> N	63.95 <i>0.37</i> <i>0.04</i> N	100.70 <i>0.79</i> <i>0.00</i> N	159.68 <i>1.27</i> <i>0.00</i> N	101.63 <i>0.73</i> <i>0.00</i> N	108.51 <i>0.82</i> <i>0.00</i> N	62.57 <i>0.50</i> <i>0.00</i> N	101.33 <i>0.83</i> <i>0.02</i> N	72.22 <i>0.52</i> <i>0.00</i> N	86.72 <i>0.69</i> <i>0.00</i> N	113.12 <i>0.94</i> <i>0.00</i> N	101.16 <i>0.75</i> <i>0.00</i> N	69.89 <i>0.61</i> <i>0.00</i> N	78.07 <i>0.62</i> <i>0.00</i> N	106.76 <i>0.85</i> <i>0.00</i> N	108.78 <i>0.99</i> <i>0.00</i> N	115.87 <i>1.06</i> <i>0.00</i> N	87.63 <i>0.60</i> <i>0.00</i> N	71.85 <i>0.48</i> <i>0.00</i> N	84.42 <i>0.49</i> <i>0.00</i> N	
WESTERN_NY_WIND 24143	40.54 <i>-2.37</i> <i>0.00</i> N	64.74 <i>-4.74</i> <i>0.00</i> N	39.43 <i>-3.03</i> <i>0.00</i> N	71.93 <i>-5.44</i> <i>0.00</i> N	74.09 <i>-5.54</i> <i>0.00</i> N	59.50 <i>-4.35</i> <i>-0.22</i> N	93.92 <i>-5.98</i> <i>0.00</i> N	149.34 <i>-9.06</i> <i>0.00</i> N	95.51 <i>-5.39</i> <i>0.00</i> N	102.38 <i>-5.32</i> <i>0.00</i> N	58.55 <i>-3.53</i> <i>0.00</i> N	94.73 <i>-5.87</i> <i>-0.08</i> N	67.42 <i>-4.28</i> <i>0.00</i> N	81.03 <i>-5.01</i> <i>0.00</i> N	105.45 <i>-6.74</i> <i>0.00</i> N	94.36 <i>-6.04</i> <i>0.00</i> N	64.86 <i>-4.43</i> <i>0.00</i> N	72.20 <i>-5.25</i> <i>0.00</i> N	98.55 <i>-7.36</i> <i>0.00</i> N	100.80 <i>-6.98</i> <i>0.00</i> N	108.71 <i>-6.10</i> <i>0.00</i> N	83.27 <i>-3.76</i> <i>0.00</i> N	67.78 <i>-3.60</i> <i>0.00</i> N	78.07 <i>-5.86</i> <i>0.00</i> N	
YORK____WARBASSE 23770	46.99 <i>4.08</i> <i>0.00</i> N	75.56 <i>6.08</i> <i>0.00</i> N	45.71 <i>3.25</i> <i>0.00</i> N	82.83 <i>5.45</i> <i>0.00</i> N	86.09 <i>6.46</i> <i>0.00</i> N	71.33 <i>6.01</i> <i>-1.70</i> N	110.89 <i>10.99</i> <i>0.00</i> N	177.33 <i>18.92</i> <i>0.00</i> N	112.83 <i>11.93</i> <i>0.00</i> N	120.84 <i>13.15</i> <i>0.00</i> N	69.63 <i>7.56</i> <i>-0.01</i> N	113.51 <i>12.31</i> <i>-0.67</i> N	80.42 <i>8.72</i> <i>-0.01</i> N	96.69 <i>10.65</i> <i>0.00</i> N	126.10 <i>13.91</i> <i>0.00</i> N	112.55 <i>12.15</i> <i>0.00</i> N	78.25 <i>8.96</i> <i>0.00</i> N	86.65 <i>9.20</i> <i>0.00</i> N	118.14 <i>12.23</i> <i>0.00</i> N	120.85 <i>13.06</i> <i>0.00</i> N	128.90 <i>14.08</i> <i>0.00</i> N	97.24 <i>10.21</i> <i>0.00</i> N	79.54 <i>8.17</i> <i>0.00</i> N	92.65 <i>8.72</i> <i>0.00</i> N	