

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/09/2005

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	81.03	83.51	72.48	52.95	41.02	31.12	89.71	100.46	93.08	94.18	104.73	120.97	107.51	104.97	119.17	126.31	121.54	107.75	113.47	116.50	109.25	108.45	82.06	57.84
24138	5.43	5.50	4.91	3.62	2.84	2.15	5.92	7.16	7.77	7.86	8.88	10.08	10.29	10.80	11.77	12.95	12.30	10.46	10.45	10.72	10.04	9.45	6.47	4.16
	0.00	-0.18	-0.50	-0.89	-0.18	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
74TH STREET_GT_1	81.14	83.63	72.57	53.02	41.08	31.16	89.83	100.58	93.18	94.23	104.74	120.95	107.50	104.97	119.19	126.33	121.57	107.76	113.52	116.62	109.45	108.66	82.21	57.93
24260	5.54	5.62	4.99	3.69	2.90	2.19	6.04	7.29	7.87	7.91	8.90	10.06	10.28	10.80	11.78	12.97	12.33	10.47	10.49	10.83	10.24	9.66	6.62	4.25
	0.00	-0.18	-0.50	-0.89	-0.18	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
74TH STREET_GT_2	81.14	83.63	72.57	53.02	41.08	31.16	89.83	100.58	93.18	94.23	104.74	120.95	107.50	104.97	119.19	126.33	121.57	107.76	113.52	116.62	109.45	108.66	82.21	57.93
24261	5.54	5.62	4.99	3.69	2.90	2.19	6.04	7.29	7.87	7.91	8.90	10.06	10.28	10.80	11.78	12.97	12.33	10.47	10.49	10.83	10.24	9.66	6.62	4.25
	0.00	-0.18	-0.50	-0.89	-0.18	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
ADK HUDSON__FALLS	80.78	83.10	71.82	51.70	40.26	30.46	88.55	99.46	90.74	91.70	100.65	116.08	102.27	99.46	113.15	119.41	114.03	102.68	109.64	113.49	106.36	106.17	80.47	57.00
24011	5.18	5.27	4.74	3.26	2.26	1.50	4.76	6.17	5.43	5.38	4.80	5.19	5.05	5.29	5.74	6.05	4.79	5.40	6.62	7.71	7.15	7.17	4.88	3.31
	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
ADK RESOURCE__RCVRY	80.78	83.10	71.82	51.70	40.26	30.46	88.55	99.46	90.74	91.70	100.65	116.08	102.27	99.46	113.15	119.41	114.03	102.68	109.64	113.49	106.36	106.17	80.47	57.00
23798	5.18	5.27	4.74	3.26	2.26	1.50	4.76	6.17	5.43	5.38	4.80	5.19	5.05	5.29	5.74	6.05	4.79	5.40	6.62	7.71	7.15	7.17	4.88	3.31
	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
ADK S GLENS__FALLS	80.78	83.10	71.82	51.70	40.26	30.46	88.55	99.46	90.74	91.70	100.65	116.08	102.27	99.46	113.15	119.41	114.03	102.68	109.64	113.49	106.36	106.17	80.47	57.00
24028	5.18	5.27	4.74	3.26	2.26	1.50	4.76	6.17	5.43	5.38	4.80	5.19	5.05	5.29	5.74	6.05	4.79	5.40	6.62	7.71	7.15	7.17	4.88	3.31
	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
ADK_NYS__DAM	79.78	82.24	71.19	51.23	39.88	30.11	86.93	97.49	89.66	90.77	100.22	115.50	102.15	99.34	112.72	119.28	113.88	101.96	108.58	111.87	103.96	103.93	79.00	56.25
23527	4.18	4.41	4.11	2.79	1.88	1.14	3.14	4.20	4.35	4.45	4.37	4.61	4.93	5.17	5.31	5.92	4.64	4.68	5.55	6.09	4.75	4.93	3.41	2.57
	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
AIR_PRODUCTS__DRP	78.78	81.20	70.16	50.61	39.57	30.01	86.65	96.67	88.68	89.23	98.47	113.50	100.27	97.57	110.87	117.39	112.39	99.93	105.47	108.33	101.10	101.24	77.41	55.49
24190	3.18	3.37	3.08	2.17	1.57	1.04	2.86	3.38	3.37	2.91	2.63	2.61	3.05	3.40	3.46	4.04	3.15	2.64	2.45	2.55	1.89	2.24	1.82	1.81
	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
ALBANY__1	78.78	81.20	70.16	50.61	39.57	30.01	86.65	96.67	88.68	89.23	98.47	113.50	100.27	97.57	110.87	117.39	112.39	99.93	105.47	108.33	101.10	101.24	77.41	55.49
23571	3.18	3.37	3.08	2.17	1.57	1.04	2.86	3.38	3.37	2.91	2.63	2.61	3.05	3.40	3.46	4.04	3.15	2.64	2.45	2.55	1.89	2.24	1.82	1.81
	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
ALBANY__2	78.78	81.20	70.16	50.61	39.57	30.01	86.65	96.67	88.68	89.23	98.47	113.50	100.27	97.57	110.87	117.39	112.39	99.93	105.47	108.33	101.10	101.24	77.41	55.49
23572	3.18	3.37	3.08	2.17	1.57	1.04	2.86	3.38	3.37	2.91	2.63	2.61	3.05	3.40	3.46	4.04	3.15	2.64	2.45	2.55	1.89	2.24	1.82	1.81
	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
ALBANY__3	78.78	81.20	70.16	50.61	39.57	30.01	86.65	96.67	88.68	89.23	98.47	113.50	100.27	97.57	110.87	117.39	112.39	99.93	105.47	108.33	101.10	101.24	77.41	55.49

23573	3.18 0.00 N	3.37 0.00 N	3.08 0.00 N	2.17 0.00 N	1.57 0.00 N	1.04 0.00 N	2.86 0.00 N	3.38 0.00 N	3.37 0.00 N	2.91 0.00 N	2.63 0.00 N	2.61 0.00 N	3.05 0.00 N	3.40 0.00 N	3.46 0.00 N	4.04 0.00 N	3.15 0.00 N	2.64 0.00 N	2.45 0.00 N	2.55 0.00 N	1.89 0.00 N	2.24 0.00 N	1.82 0.00 N	1.81 0.00 N
ALBANY____4 23574	78.78 3.18 0.00 N	81.20 3.37 0.00 N	70.16 3.08 0.00 N	50.61 2.17 0.00 N	39.57 1.57 0.00 N	30.01 1.04 0.00 N	86.65 2.86 0.00 N	96.67 3.38 0.00 N	88.68 3.37 0.00 N	89.23 2.91 0.00 N	98.47 2.63 0.00 N	113.50 2.61 0.00 N	100.27 3.05 0.00 N	97.57 3.40 0.00 N	110.87 3.46 0.00 N	117.39 4.04 0.00 N	112.39 3.15 0.00 N	99.93 2.64 0.00 N	105.47 2.45 0.00 N	108.33 2.55 0.00 N	101.10 1.89 0.00 N	101.24 2.24 0.00 N	77.41 1.82 0.00 N	55.49 1.81 0.00 N
ALCOA_RYNLDS____DRP 24188	75.97 0.38 0.00 N	78.21 0.38 0.00 N	67.40 0.32 0.00 N	48.63 0.19 0.00 N	38.20 0.20 0.00 N	29.17 0.20 0.00 N	84.86 1.07 0.00 N	94.39 1.10 0.00 N	85.47 0.16 0.00 N	86.52 0.20 0.00 N	95.78 -0.06 0.00 N	110.98 0.09 0.00 N	96.07 -1.15 0.00 N	92.57 -1.59 0.00 N	105.87 -1.54 0.00 N	111.53 -1.83 0.00 N	107.71 -1.53 0.00 N	96.51 -0.78 0.00 N	102.24 -0.78 0.00 N	104.97 -0.82 0.00 N	98.87 -0.34 0.00 N	98.90 -0.10 0.00 N	75.97 0.38 0.00 N	54.17 0.49 0.00 N
ALLEGHENY____COGEN 23514	70.90 -4.70 0.00 N	70.84 -5.08 1.90 N	56.81 -4.97 5.30 N	35.45 -3.46 9.53 N	33.47 -2.59 1.94 N	27.26 -1.70 0.00 N	79.14 -4.65 0.00 N	88.38 -4.91 0.00 N	82.06 -3.25 0.00 N	83.76 -2.56 0.00 N	94.60 -1.25 0.00 N	110.19 -0.70 0.00 N	97.99 0.77 0.00 N	94.91 0.73 -0.01 N	107.69 0.28 0.00 N	112.65 -0.71 0.00 N	109.52 0.28 0.00 N	95.97 -1.31 0.00 N	101.31 -1.71 0.00 N	103.88 -1.90 0.00 N	98.54 -0.67 0.00 N	96.62 -2.37 0.00 N	72.23 -3.37 0.00 N	50.57 -3.12 0.00 N
AMERICAN_REF_FUEL 24010	67.97 -7.62 0.00 N	68.13 -8.27 1.44 N	54.82 -8.26 4.01 N	35.40 -5.85 7.20 N	31.97 -4.57 1.46 N	25.75 -3.21 0.00 N	73.42 -10.37 0.00 N	82.37 -10.92 0.00 N	77.13 -8.18 0.00 N	79.01 -7.30 0.00 N	89.81 -6.04 0.00 N	105.06 -5.83 0.00 N	93.90 -3.32 0.00 N	90.14 -4.03 0.00 N	102.53 -4.88 0.00 N	107.53 -5.83 0.00 N	104.83 -4.41 0.00 N	92.02 -5.26 0.00 N	97.42 -5.60 0.00 N	98.46 -7.33 0.00 N	93.72 -5.49 0.00 N	91.76 -7.23 0.00 N	68.45 -7.14 0.00 N	48.07 -5.61 0.00 N
ARTHUR_KILL_GT_1 23520	83.37 7.77 0.00 N	85.76 7.75 -0.18 N	74.37 6.79 -0.50 N	54.33 5.00 -0.89 N	42.11 3.93 -0.18 N	31.97 3.00 0.00 N	92.32 8.53 0.00 N	103.22 9.93 0.00 N	95.82 10.52 0.00 N	96.86 10.54 0.00 N	108.05 12.21 0.00 N	124.86 13.97 0.00 N	111.12 13.90 0.00 N	108.61 14.44 0.00 N	123.15 15.75 0.00 N	130.65 17.29 0.00 N	125.81 16.57 0.00 N	111.49 14.21 0.00 N	117.20 14.18 0.00 N	120.44 14.65 0.00 N	113.23 14.02 0.00 N	113.36 14.37 0.00 N	86.81 11.22 0.00 N	60.75 7.07 0.00 N
ARTHUR_KILL_2 23512	83.37 7.77 0.00 N	85.76 7.75 -0.18 N	74.37 6.79 -0.50 N	54.33 5.00 -0.89 N	42.11 3.93 -0.18 N	31.97 3.00 0.00 N	92.32 8.53 0.00 N	103.22 9.93 0.00 N	95.82 10.52 0.00 N	96.86 10.54 0.00 N	108.01 12.17 0.00 N	124.83 13.94 0.00 N	111.04 13.82 0.00 N	108.53 14.36 0.00 N	123.13 15.72 0.00 N	130.55 17.19 0.00 N	125.73 16.49 0.00 N	111.41 14.13 0.00 N	117.16 14.13 0.00 N	120.40 14.61 0.00 N	113.17 13.96 0.00 N	113.31 14.31 0.00 N	86.79 11.20 0.00 N	60.74 7.06 0.00 N
ARTHUR_KILL_3 23513	80.57 4.98 0.00 N	83.06 5.05 -0.18 N	72.09 4.51 -0.50 N	52.66 3.33 -0.89 N	40.79 2.61 -0.18 N	30.94 1.97 0.00 N	89.15 5.36 0.00 N	99.80 6.51 0.00 N	92.45 7.14 0.00 N	93.55 7.23 0.00 N	104.00 8.16 0.00 N	120.11 9.22 0.00 N	106.79 9.57 0.00 N	104.24 10.07 0.00 N	118.36 10.95 0.00 N	125.51 12.15 0.00 N	120.72 11.49 0.00 N	107.01 9.73 0.00 N	112.71 9.69 0.00 N	115.69 9.91 0.00 N	108.52 9.31 0.00 N	107.77 8.77 0.00 N	81.62 6.02 0.00 N	57.53 3.85 0.00 N
ASHOKAN____ 23654	80.68 5.08 0.00 N	83.16 5.17 -0.16 N	72.15 4.61 -0.46 N	52.60 3.34 -0.82 N	40.74 2.57 -0.17 N	30.84 1.87 0.00 N	89.05 5.26 0.00 N	99.44 6.15 0.00 N	92.08 6.77 0.00 N	93.25 6.93 0.00 N	103.70 7.85 0.00 N	119.70 8.81 0.00 N	106.13 8.91 0.00 N	103.22 9.05 0.00 N	117.35 9.94 0.00 N	124.34 10.98 0.00 N	119.37 10.13 0.00 N	105.86 8.57 0.00 N	111.83 8.80 0.00 N	114.85 9.06 0.00 N	107.42 8.21 0.00 N	106.87 7.87 0.00 N	81.13 5.54 0.00 N	57.34 3.66 0.00 N
ASTORIA_GT2_1 24094	86.09 10.50 0.00 N	96.18 10.78 -7.57 N	94.89 9.61 -18.20 N	90.61 7.13 -35.04 N	91.65 5.64 -48.01 N	151.65 4.35 -118.34 N	95.90 12.11 0.00 N	118.03 13.04 -11.70 N	158.58 14.00 -59.27 N	169.96 14.34 -69.30 N	119.93 16.62 -7.47 N	129.93 19.04 0.00 N	161.97 18.81 -45.93 N	198.53 19.17 -85.18 N	157.96 20.62 -29.93 N	218.57 22.56 -82.65 N	147.59 21.62 -16.74 N	127.41 19.04 -11.09 N	122.43 19.40 0.00 N	211.54 19.97 -85.79 N	118.26 19.05 0.00 N	141.12 18.98 -23.14 N	237.34 14.66 -147.09 N	137.66 9.30 -74.68 N
ASTORIA_GT2_2 24095	86.09 10.50 0.00 N	96.18 10.78 -7.57 N	94.89 9.61 -18.20 N	90.61 7.13 -35.04 N	91.65 5.64 -48.01 N	151.65 4.35 -118.34 N	95.90 12.11 0.00 N	118.03 13.04 -11.70 N	158.58 14.00 -59.27 N	169.96 14.34 -69.30 N	119.93 16.62 -7.47 N	129.93 19.04 0.00 N	161.97 18.81 -45.93 N	198.53 19.17 -85.18 N	157.96 20.62 -29.93 N	218.57 22.56 -82.65 N	147.59 21.62 -16.74 N	127.41 19.04 -11.09 N	122.43 19.40 0.00 N	211.54 19.97 -85.79 N	118.26 19.05 0.00 N	141.12 18.98 -23.14 N	237.34 14.66 -147.09 N	137.66 9.30 -74.68 N
ASTORIA_GT2_3 24096	86.09 10.50 0.00 N	96.18 10.78 -7.57 N	94.89 9.61 -18.20 N	90.61 7.13 -35.04 N	91.65 5.64 -48.01 N	151.65 4.35 -118.34 N	95.90 12.11 0.00 N	118.03 13.04 -11.70 N	158.58 14.00 -59.27 N	169.96 14.34 -69.30 N	119.93 16.62 -7.47 N	129.93 19.04 0.00 N	161.97 18.81 -45.93 N	198.53 19.17 -85.18 N	157.96 20.62 -29.93 N	218.57 22.56 -82.65 N	147.59 21.62 -16.74 N	127.41 19.04 -11.09 N	122.43 19.40 0.00 N	211.54 19.97 -85.79 N	118.26 19.05 0.00 N	141.12 18.98 -23.14 N	237.34 14.66 -147.09 N	137.66 9.30 -74.68 N
ASTORIA_GT2_4 24097	86.09 10.50 0.00 N	96.18 10.78 -7.57 N	94.89 9.61 -18.20 N	90.61 7.13 -35.04 N	91.65 5.64 -48.01 N	151.65 4.35 -118.34 N	95.90 12.11 0.00 N	118.03 13.04 -11.70 N	158.58 14.00 -59.27 N	169.96 14.34 -69.30 N	119.93 16.62 -7.47 N	129.93 19.04 0.00 N	161.97 18.81 -45.93 N	198.53 19.17 -85.18 N	157.96 20.62 -29.93 N	218.57 22.56 -82.65 N	147.59 21.62 -16.74 N	127.41 19.04 -11.09 N	122.43 19.40 0.00 N	211.54 19.97 -85.79 N	118.26 19.05 0.00 N	141.12 18.98 -23.14 N	237.34 14.66 -147.09 N	137.66 9.30 -74.68 N
ASTORIA_GT3_1 24098	86.09 10.50 0.00 N	96.18 10.78 -7.57 N	94.89 9.61 -18.20 N	90.61 7.13 -35.04 N	91.65 5.64 -48.01 N	151.65 4.35 -118.34 N	95.90 12.11 0.00 N	118.03 13.04 -11.70 N	158.58 14.00 -59.27 N	169.96 14.34 -69.30 N	119.93 16.62 -7.47 N	129.93 19.04 0.00 N	161.97 18.81 -45.93 N	198.53 19.17 -85.18 N	157.96 20.62 -29.93 N	218.57 22.56 -82.65 N	147.59 21.62 -16.74 N	127.41 19.04 -11.09 N	122.43 19.40 0.00 N	211.54 19.97 -85.79 N	118.26 19.05 0.00 N	141.12 18.98 -23.14 N	237.34 14.66 -147.09 N	137.66 9.30 -74.68 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	86.09	96.18	94.89	90.61	91.65	151.65	95.90	118.03	158.58	169.96	119.93	129.93	161.97	198.53	157.96	218.57	147.59	127.41	122.43	211.54	118.26	141.12	237.34	137.66		
24108	10.50	10.78	9.61	7.13	5.64	4.35	12.11	13.04	14.00	14.34	16.62	19.04	18.81	19.17	20.62	22.56	21.62	19.04	19.40	19.97	19.05	18.98	14.66	9.30		
	0.00	-7.57	-18.20	-35.04	-48.01	-118.34	0.00	-11.70	-59.27	-69.30	-7.47	0.00	-45.93	-85.18	-29.93	-82.65	-16.74	-11.09	0.00	-85.79	0.00	-23.14	-147.09	-74.68		
	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___2	86.09	96.18	94.89	90.61	91.65	151.65	95.90	118.03	158.58	169.96	119.93	129.93	161.97	198.53	157.96	218.57	147.59	127.41	122.43	211.54	118.26	141.12	237.34	137.66		
24149	10.50	10.78	9.61	7.13	5.64	4.35	12.11	13.04	14.00	14.34	16.62	19.04	18.81	19.17	20.62	22.56	21.62	19.04	19.40	19.97	19.05	18.98	14.66	9.30		
	0.00	-7.57	-18.20	-35.04	-48.01	-118.34	0.00	-11.70	-59.27	-69.30	-7.47	0.00	-45.93	-85.18	-29.93	-82.65	-16.74	-11.09	0.00	-85.79	0.00	-23.14	-147.09	-74.68		
	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___3	83.85	86.42	75.97	55.04	44.08	32.34	93.21	115.63	155.90	160.65	116.38	125.78	117.79	132.24	124.14	131.39	126.48	113.86	118.17	121.39	113.99	125.81	87.79	70.36		
23516	8.25	8.41	7.51	5.56	4.40	3.37	9.42	10.64	11.32	11.44	13.07	14.89	14.78	15.24	16.53	18.03	17.24	14.98	15.15	15.61	14.78	15.06	11.80	7.48		
	0.00	-0.18	-1.38	-1.03	-1.68	0.00	0.00	-11.70	-59.27	-62.89	-7.47	0.00	-5.79	-22.82	-0.19	0.00	0.00	-1.59	0.00	0.00	0.00	-11.74	-0.40	-9.20		
	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___4	86.09	96.18	94.88	90.61	91.65	151.65	95.90	118.02	158.58	169.96	119.93	129.93	161.97	198.53	157.95	218.57	147.59	127.41	122.43	211.54	118.26	141.12	237.34	137.66		
23517	10.50	10.78	9.60	7.13	5.64	4.35	12.11	13.03	13.99	14.34	16.62	19.04	18.81	19.17	20.61	22.56	21.62	19.04	19.40	19.97	19.05	18.98	14.66	9.30		
	0.00	-7.57	-18.20	-35.04	-48.01	-118.34	0.00	-11.70	-59.27	-69.30	-7.47	0.00	-45.93	-85.18	-29.93	-82.65	-16.74	-11.09	0.00	-85.79	0.00	-23.14	-147.09	-74.68		
	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___5	83.84	86.42	75.96	55.04	44.08	32.33	93.21	115.62	155.90	160.65	116.38	125.78	117.79	132.24	124.14	131.39	126.48	113.86	118.16	121.39	113.99	125.81	87.79	70.36		
23518	8.24	8.41	7.50	5.56	4.40	3.37	9.42	10.63	11.32	11.44	13.07	14.89	14.78	15.24	16.53	18.03	17.24	14.98	15.14	15.61	14.78	15.06	11.80	7.48		
	0.00	-0.18	-1.38	-1.03	-1.68	0.00	0.00	-11.70	-59.27	-62.89	-7.47	0.00	-5.79	-22.82	-0.19	0.00	0.00	-1.59	0.00	0.00	0.00	-11.74	-0.40	-9.20		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1	78.12	80.81	70.15	51.16	39.59	29.93	86.10	96.14	88.64	89.66	99.43	114.72	101.48	98.77	112.32	119.03	114.19	101.47	107.34	110.14	103.06	102.64	78.07	55.43		
23668	2.53	2.81	2.61	1.90	1.42	0.96	2.31	2.85	3.33	3.34	3.59	3.83	4.26	4.60	4.91	5.67	4.96	4.18	4.31	4.36	3.84	3.65	2.48	1.75		
	0.00	-0.16	-0.46	-0.82	-0.17	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		
ATHENS_STG_2	78.12	80.81	70.15	51.16	39.59	29.93	86.10	96.14	88.64	89.66	99.43	114.72	101.48	98.77	112.32	119.03	114.19	101.47	107.34	110.14	103.06	102.64	78.07	55.43		
23670	2.53	2.81	2.61	1.90	1.42	0.96	2.31	2.85	3.33	3.34	3.59	3.83	4.26	4.60	4.91	5.67	4.96	4.18	4.31	4.36	3.84	3.65	2.48	1.75		
	0.00	-0.16	-0.46	-0.82	-0.17	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		
ATHENS_STG_3	78.12	80.81	70.15	51.16	39.59	29.93	86.10	96.14	88.64	89.66	99.43	114.72	101.48	98.77	112.32	119.03	114.19	101.47	107.34	110.14	103.06	102.64	78.07	55.43		
23677	2.53	2.81	2.61	1.90	1.42	0.96	2.31	2.85	3.33	3.34	3.59	3.83	4.26	4.60	4.91	5.67	4.96	4.18	4.31	4.36	3.84	3.65	2.48	1.75		
	0.00	-0.16	-0.46	-0.82	-0.17	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		
BARRETT_IC_1	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		
23704	5.36	5.83	5.40	3.93	3.10	2.41	5.69	7.07	8.16	8.21	8.08	8.30	9.69	10.02	9.38	10.26	9.80	8.36	8.33	9.59	9.04	9.11	6.64	4.52		
	-15.67	-14.65	-23.67	-43.24	-50.78	-63.24	-8.87	-1.20	-5.78	-7.34	-0.98	-0.65	-1.47	-1.59	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-5.10	-20.68	-41.66		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		
23701	5.36	5.83	5.40	3.93	3.10	2.41	5.69	7.07	8.16	8.21	8.08	8.30	9.69	10.02	9.38	10.26	9.80	8.36	8.33	9.59	9.04	9.11	6.64	4.52		
	-15.67	-14.65	-23.67	-43.24	-50.78	-63.24	-8.87	-1.20	-5.78	-7.34	-0.98	-0.65	-1.47	-1.59	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-5.10	-20.68	-41.66		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		
23702	5.36	5.83	5.40	3.93	3.10	2.41	5.69	7.07	8.16	8.21	8.08	8.30	9.69	10.02	9.38	10.26	9.80	8.36	8.33	9.59	9.04	9.11	6.64	4.52		
	-15.67	-14.65	-23.67	-43.24	-50.78	-63.24	-8.87	-1.20	-5.78	-7.34	-0.98	-0.65	-1.47	-1.59	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-5.10	-20.68	-41.66		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		
23703	5.36	5.83	5.40	3.93	3.10	2.41	5.69	7.07	8.16	8.21	8.08	8.30	9.69	10.02	9.38	10.26	9.80	8.36	8.33	9.59	9.04	9.11	6.64	4.52		
	-15.67	-14.65	-23.67	-43.24	-50.78	-63.24	-8.87	-1.20	-5.78	-7.34	-0.98	-0.65	-1.47	-1.59	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-5.10	-20.68	-41.66		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		
23705	5.36	5.83	5.40	3.93	3.10	2.41	5.69	7.07	8.16	8.21	8.08	8.30	9.69	10.02	9.38	10.26	9.80	8.36	8.33	9.59	9.04	9.11	6.64	4.52		
	-15.67	-14.65	-23.67	-43.24	-50.78	-63.24	-8.87	-1.20	-5.78	-7.34	-0.98	-0.65	-1.47	-1.59	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-5.10	-20.68	-41.66		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	96.63	98.32	96.15	95.61	91.88	94.61	98.35	101.55	99.25	101.88	104.91	119.84	108.38	105.78	116.79	123.62	119.04	105.64	111.36	115.67	108.26	113.21	102.91	99.87		

23706	5.36 -15.67 N	5.83 -14.65 N	5.40 -23.67 N	3.93 -43.24 N	3.10 -50.78 N	2.41 -63.24 N	5.69 -8.87 N	7.07 -1.20 N	8.16 -5.78 N	8.21 -7.34 N	8.08 -0.98 N	8.30 -0.65 N	9.69 -1.47 N	10.02 -1.59 N	9.38 0.00 N	10.26 0.00 N	9.80 0.00 N	8.36 0.00 N	8.33 0.00 N	9.59 -0.29 N	9.04 0.00 N	9.11 -5.10 N	6.64 -20.68 N	4.52 -41.66 N
BARRETT_IC_4 23707	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT_IC_5 23708	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT_IC_6 23709	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT_IC_7 23710	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT_IC_8 23711	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT_IC_9 23700	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT___1 23545	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BARRETT___2 23546	96.63 5.36 -15.67 N	98.32 5.83 -14.65 N	96.15 5.40 -23.67 N	95.61 3.93 -43.24 N	91.88 3.10 -50.78 N	94.61 2.41 -63.24 N	98.35 5.69 -8.87 N	101.55 7.07 -1.20 N	99.25 8.16 -5.78 N	101.88 8.21 -7.34 N	104.91 8.08 -0.98 N	119.84 8.30 -0.65 N	108.38 9.69 -1.47 N	105.78 10.02 -1.59 N	116.79 9.38 0.00 N	123.62 10.26 0.00 N	119.04 9.80 0.00 N	105.64 8.36 0.00 N	111.36 8.33 0.00 N	115.67 9.59 -0.29 N	108.26 9.04 0.00 N	113.21 9.11 -5.10 N	102.91 6.64 -20.68 N	99.87 4.52 -41.66 N
BEAVER RIVER___HYD 24048	75.55 -0.04 0.00 N	77.54 -0.29 0.00 N	66.61 -0.47 0.00 N	48.06 -0.38 0.00 N	37.77 -0.23 0.00 N	28.93 -0.04 0.00 N	84.56 0.77 0.00 N	94.17 0.87 0.00 N	86.04 0.73 0.00 N	87.16 0.84 0.00 N	97.09 1.25 0.00 N	112.25 1.36 0.00 N	98.52 1.30 0.00 N	95.59 1.38 0.00 N	108.53 1.12 0.00 N	113.63 0.27 0.00 N	109.65 0.41 0.00 N	97.48 0.20 0.00 N	102.97 -0.05 0.00 N	106.07 0.29 0.00 N	100.08 0.87 0.00 N	99.81 0.81 0.00 N	76.18 0.59 0.00 N	53.83 0.15 0.00 N
BEEBEE_GT_13 23619	71.01 -4.59 0.00 N	71.58 -5.39 0.86 N	59.29 -5.39 2.40 N	40.60 -3.52 4.32 N	34.58 -2.54 0.88 N	27.39 -1.57 0.00 N	79.26 -4.52 0.00 N	88.52 -4.77 0.00 N	82.21 -3.10 0.00 N	84.07 -2.25 0.00 N	94.87 -0.97 0.00 N	110.61 -0.28 0.00 N	98.24 1.02 0.00 N	95.14 0.96 0.00 N	108.24 0.83 0.00 N	113.57 0.22 0.00 N	110.06 0.82 0.00 N	96.64 -0.65 0.00 N	101.64 -1.39 0.00 N	103.82 -1.96 0.00 N	98.32 -0.89 0.00 N	96.50 -2.49 0.00 N	72.37 -3.23 0.00 N	50.59 -3.09 0.00 N
BETHLEHEM___GRP 23843	78.78 3.18 0.00 N	81.20 3.37 0.00 N	70.16 3.08 0.00 N	50.61 2.17 0.00 N	39.57 1.57 0.00 N	30.01 1.04 0.00 N	86.65 2.86 0.00 N	96.67 3.38 0.00 N	88.68 3.37 0.00 N	89.23 2.91 0.00 N	98.47 2.63 0.00 N	113.50 2.61 0.00 N	100.27 3.05 0.00 N	97.57 3.40 0.00 N	110.87 3.46 0.00 N	117.39 4.04 0.00 N	112.39 3.15 0.00 N	99.93 2.64 0.00 N	105.47 2.45 0.00 N	108.33 2.55 0.00 N	101.10 1.89 0.00 N	101.24 2.24 0.00 N	77.41 1.82 0.00 N	55.49 1.81 0.00 N
BETHLEHEM___GS1 323560	78.78 3.18 0.00 N	81.20 3.37 0.00 N	70.16 3.08 0.00 N	50.61 2.17 0.00 N	39.57 1.57 0.00 N	30.01 1.04 0.00 N	86.65 2.86 0.00 N	96.67 3.38 0.00 N	88.68 3.37 0.00 N	89.23 2.91 0.00 N	98.47 2.63 0.00 N	113.50 2.61 0.00 N	100.27 3.05 0.00 N	97.57 3.40 0.00 N	110.87 3.46 0.00 N	117.39 4.04 0.00 N	112.39 3.15 0.00 N	99.93 2.64 0.00 N	105.47 2.45 0.00 N	108.33 2.55 0.00 N	101.10 1.89 0.00 N	101.24 2.24 0.00 N	77.41 1.82 0.00 N	55.49 1.81 0.00 N
BETHLEHEM___GS2 323561	78.78 3.18 0.00 N	81.20 3.37 0.00 N	70.16 3.08 0.00 N	50.61 2.17 0.00 N	39.57 1.57 0.00 N	30.01 1.04 0.00 N	86.65 2.86 0.00 N	96.67 3.38 0.00 N	88.68 3.37 0.00 N	89.23 2.91 0.00 N	98.47 2.63 0.00 N	113.50 2.61 0.00 N	100.27 3.05 0.00 N	97.57 3.40 0.00 N	110.87 3.46 0.00 N	117.39 4.04 0.00 N	112.39 3.15 0.00 N	99.93 2.64 0.00 N	105.47 2.45 0.00 N	108.33 2.55 0.00 N	101.10 1.89 0.00 N	101.24 2.24 0.00 N	77.41 1.82 0.00 N	55.49 1.81 0.00 N

BETHLEHEM___GS3 323562	78.78 3.18 0.00 N	81.20 3.37 0.00 N	70.16 3.08 0.00 N	50.61 2.17 0.00 N	39.57 1.57 0.00 N	30.01 1.04 0.00 N	86.65 2.86 0.00 N	96.67 3.38 0.00 N	88.68 3.37 0.00 N	89.23 2.91 0.00 N	98.47 2.63 0.00 N	113.50 2.61 0.00 N	100.27 3.05 0.00 N	97.57 3.40 0.00 N	110.87 3.46 0.00 N	117.39 4.04 0.00 N	112.39 3.15 0.00 N	99.93 2.64 0.00 N	105.47 2.45 0.00 N	108.33 2.55 0.00 N	101.10 1.89 0.00 N	101.24 2.24 0.00 N	77.41 1.82 0.00 N	55.49 1.81 0.00 N
BETHLEHEM___STEEL 23779	67.57 -8.03 0.00 N	67.41 -8.70 1.72 N	53.73 -8.54 4.81 N	33.76 -6.05 8.62 N	31.59 -4.67 1.74 N	25.68 -3.28 0.00 N	73.85 -9.94 0.00 N	82.61 -10.68 0.00 N	77.17 -8.14 0.00 N	79.11 -7.21 0.00 N	90.04 -5.80 0.00 N	105.24 -5.65 0.00 N	94.05 -3.17 0.00 N	90.68 -3.49 0.00 N	103.04 -4.37 0.00 N	107.95 -5.41 0.00 N	105.29 -3.94 0.00 N	92.23 -5.05 0.00 N	97.56 -5.47 0.00 N	99.04 -6.75 0.00 N	94.21 -5.01 0.00 N	92.06 -6.94 0.00 N	68.44 -7.15 0.00 N	47.94 -5.74 0.00 N
BETHPAGE_CC_4 323564	96.84 5.57 -15.67 N	98.55 6.07 -14.65 N	96.44 5.69 -23.67 N	95.84 4.15 -43.24 N	92.05 3.28 -50.78 N	94.74 2.54 -63.24 N	98.53 5.87 -8.87 N	101.62 7.13 -1.20 N	99.28 8.20 -5.78 N	101.90 8.23 -7.34 N	104.95 8.13 -0.98 N	120.13 8.59 -0.65 N	108.32 9.62 -1.47 N	105.72 9.95 -1.59 N	116.87 9.46 0.00 N	123.88 10.56 0.03 N	119.36 10.13 0.00 N	105.72 8.52 0.08 N	111.13 8.30 0.19 N	115.64 9.57 -0.29 N	108.07 8.85 0.00 N	113.29 9.19 -5.10 N	103.03 6.76 -20.68 N	100.00 4.65 -41.66 N
BINGHAMTON___COGEN 23790	72.62 -2.98 0.00 N	76.26 -3.21 -1.64 N	68.64 -3.02 -4.58 N	54.49 -2.18 -8.23 N	38.04 -1.63 -1.67 N	27.81 -1.16 0.00 N	80.88 -2.92 0.00 N	89.91 -3.38 0.00 N	82.76 -2.55 0.00 N	84.06 -2.26 0.00 N	94.18 -1.66 0.00 N	109.13 -1.76 0.00 N	96.58 -0.64 0.00 N	94.07 -0.13 -0.03 N	106.03 -1.38 0.00 N	109.94 -3.42 0.00 N	106.69 -2.55 0.00 N	93.57 -3.72 0.00 N	98.73 -4.29 0.00 N	103.99 -1.79 0.00 N	98.16 -1.05 0.00 N	96.99 -2.01 0.00 N	73.16 -2.43 0.00 N	51.62 -2.06 0.00 N
BLACK RIVER___HYD 24047	75.16 -0.44 0.00 N	77.04 -0.79 0.00 N	66.12 -0.96 0.00 N	47.71 -0.73 0.00 N	37.51 -0.49 0.00 N	28.78 -0.19 0.00 N	84.39 0.60 0.00 N	94.01 0.72 0.00 N	86.04 0.73 0.00 N	87.23 0.91 0.00 N	97.29 1.45 0.00 N	112.58 1.69 0.00 N	99.00 1.79 0.00 N	96.14 1.91 -0.06 N	109.19 1.78 0.00 N	114.26 0.90 0.00 N	110.23 1.00 0.00 N	97.78 0.50 0.00 N	103.15 0.13 0.00 N	106.33 0.55 0.00 N	100.24 1.03 0.00 N	99.71 0.71 0.00 N	75.96 0.37 0.00 N	53.54 -0.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	77.68 2.09 0.00 N	80.10 2.27 0.00 N	69.22 2.14 0.00 N	49.97 1.52 0.00 N	39.11 1.11 0.00 N	29.68 0.71 0.00 N	85.38 1.59 0.00 N	95.36 2.06 0.00 N	87.77 2.47 0.00 N	88.68 2.37 0.00 N	98.23 2.39 0.00 N	113.34 2.45 0.00 N	100.12 2.90 0.00 N	97.44 3.27 0.00 N	110.83 3.43 0.00 N	117.38 4.02 0.00 N	112.61 3.37 0.00 N	100.13 2.84 0.00 N	105.95 2.92 0.00 N	108.77 2.98 0.00 N	101.68 2.47 0.00 N	101.41 2.42 0.00 N	77.14 1.54 0.00 N	54.88 1.20 0.00 N
BOC_GAS_DRP 24189	77.67 2.08 0.00 N	80.13 2.30 0.00 N	69.26 2.18 0.00 N	49.98 1.54 0.00 N	39.11 1.11 0.00 N	29.67 0.71 0.00 N	85.47 1.68 0.00 N	95.41 2.12 0.00 N	87.74 2.43 0.00 N	88.65 2.34 0.00 N	98.19 2.35 0.00 N	113.25 2.36 0.00 N	99.99 2.77 0.00 N	97.31 3.14 0.00 N	110.67 3.26 0.00 N	117.20 3.84 0.00 N	112.43 3.19 0.00 N	100.01 2.72 0.00 N	105.85 2.83 0.00 N	108.67 2.89 0.00 N	101.58 2.37 0.00 N	101.36 2.36 0.00 N	77.16 1.57 0.00 N	54.94 1.26 0.00 N
BORALEX_4TH_BRANCH 23824	79.78 4.18 0.00 N	82.24 4.41 0.00 N	71.19 4.11 0.00 N	51.23 2.79 0.00 N	39.88 1.88 0.00 N	30.11 1.14 0.00 N	86.93 3.14 0.00 N	97.49 6.37 0.00 N	89.66 4.35 0.00 N	90.77 4.45 0.00 N	100.22 4.37 0.00 N	115.50 4.61 0.00 N	102.15 4.93 0.00 N	99.34 5.17 0.00 N	112.72 5.31 0.00 N	119.28 5.92 0.00 N	113.88 4.64 0.00 N	101.96 4.68 0.00 N	108.58 5.55 0.00 N	111.87 6.09 0.00 N	103.96 4.75 0.00 N	103.93 4.93 0.00 N	79.00 3.41 0.00 N	56.25 2.57 0.00 N
BOWLINE___1 23526	79.34 3.74 0.00 N	81.78 3.78 -0.18 N	70.98 3.40 -0.50 N	51.88 2.55 -0.89 N	40.20 2.02 -0.18 N	30.47 1.50 0.00 N	87.87 4.08 0.00 N	98.32 5.03 0.00 N	90.94 5.63 0.00 N	91.94 5.63 0.00 N	102.28 6.43 0.00 N	118.33 7.44 0.00 N	105.21 7.98 0.00 N	102.77 8.60 0.00 N	116.84 9.43 0.00 N	123.93 10.57 0.00 N	119.28 10.04 0.00 N	105.71 8.42 0.00 N	111.38 8.36 0.00 N	114.20 8.41 0.00 N	107.02 7.81 0.00 N	106.30 7.30 0.00 N	80.44 4.84 0.00 N	56.75 3.07 0.00 N
BOWLINE___2 23595	79.34 3.75 0.00 N	81.80 3.80 -0.18 N	70.99 3.41 -0.50 N	51.88 2.55 -0.89 N	40.20 2.02 -0.18 N	30.47 1.50 0.00 N	87.87 4.08 0.00 N	98.32 5.03 0.00 N	90.94 5.63 0.00 N	91.96 5.64 0.00 N	102.29 6.44 0.00 N	118.33 7.44 0.00 N	105.23 8.01 0.00 N	102.78 8.61 0.00 N	116.86 9.45 0.00 N	123.95 10.59 0.00 N	119.30 10.06 0.00 N	105.71 8.42 0.00 N	111.40 8.37 0.00 N	114.20 8.41 0.00 N	107.04 7.83 0.00 N	106.31 7.31 0.00 N	80.45 4.86 0.00 N	56.76 3.08 0.00 N
BROOKHAVEN___DRP 24191	96.68 5.41 -15.67 N	98.78 6.30 -14.65 N	96.77 6.02 -23.67 N	96.04 4.36 -43.24 N	92.23 3.45 -50.78 N	94.93 2.72 -63.24 N	98.18 5.53 -8.87 N	100.86 6.37 -1.20 N	98.96 7.88 -5.78 N	101.52 7.85 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.56 8.87 -1.47 N	104.96 9.19 -1.59 N	115.53 8.12 0.00 N	122.57 9.26 0.05 N	118.16 8.92 0.00 N	104.61 7.45 0.12 N	109.88 7.13 0.27 N	114.97 8.89 -0.29 N	107.36 8.14 0.00 N	112.54 8.44 -5.10 N	102.46 6.19 -20.68 N	99.96 4.61 -41.66 N
BROOKLYN_NAVY_YARD 23515	81.06 5.46 0.00 N	83.52 5.52 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.12 2.15 0.00 N	89.71 5.92 0.00 N	100.53 7.23 0.00 N	93.10 7.79 0.00 N	94.18 7.86 0.00 N	104.74 8.90 0.00 N	120.98 10.09 0.00 N	107.48 10.26 0.00 N	104.90 10.73 0.00 N	119.18 11.78 0.00 N	126.32 12.96 0.00 N	121.54 12.30 0.00 N	107.70 10.42 0.00 N	113.39 10.37 0.00 N	116.43 10.65 0.00 N	109.25 10.04 0.00 N	108.45 9.44 0.00 N	82.02 6.43 0.00 N	57.81 4.12 0.00 N
BURROWS___LYONSDAL 23803	75.95 0.35 0.00 N	78.04 0.22 0.00 N	67.12 0.04 0.00 N	48.45 0.01 0.00 N	38.05 0.05 0.00 N	29.09 0.13 0.00 N	84.68 0.89 0.00 N	94.42 1.13 0.00 N	86.45 1.14 0.00 N	87.56 1.25 0.00 N	97.43 1.59 0.00 N	112.78 1.89 0.00 N	99.13 1.91 0.00 N	96.19 2.00 -0.02 N	109.46 2.05 0.00 N	115.10 1.74 0.00 N	111.00 1.77 0.00 N	98.63 1.35 0.00 N	104.19 1.17 0.00 N	107.20 1.42 0.00 N	100.81 1.60 0.00 N	100.28 1.28 0.00 N	76.38 0.79 0.00 N	54.01 0.32 0.00 N
CALPINE BETH_PAGE_GT4 24209	96.99 5.73 -15.67 N	98.68 6.20 -14.65 N	96.52 5.77 -23.67 N	95.88 4.20 -43.24 N	92.09 3.31 -50.78 N	94.78 2.57 -63.24 N	98.71 6.05 -8.87 N	101.88 7.39 -1.20 N	99.34 8.26 -5.78 N	101.99 8.32 -7.34 N	105.14 8.32 -0.98 N	120.27 8.73 -0.65 N	108.36 9.67 -1.47 N	105.77 10.00 -1.59 N	116.95 9.54 0.00 N	123.98 10.64 0.02 N	119.43 10.19 0.00 N	105.77 8.54 0.05 N	111.24 8.33 0.12 N	115.64 9.56 -0.29 N	108.07 8.86 0.00 N	113.35 9.25 -5.10 N	103.23 6.96 -20.68 N	100.09 4.75 -41.66 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
CALPINE_BP_GT1 23823	96.99 5.73 -15.67 N	98.68 6.20 -14.65 N	96.52 5.77 -23.67 N	95.88 4.20 -43.24 N	92.09 3.31 -50.78 N	94.78 2.57 -63.24 N	98.71 6.05 -8.87 N	101.88 7.39 -1.20 N	99.34 8.26 -5.78 N	101.99 8.32 -7.34 N	105.14 8.32 -0.98 N	120.27 8.73 -0.65 N	108.36 9.67 -1.47 N	105.77 10.00 -1.59 N	116.95 9.54 0.00 N	123.98 10.64 0.02 N	119.43 10.19 0.00 N	105.77 8.54 0.05 N	111.24 8.33 0.12 N	115.64 9.56 -0.29 N	108.07 8.86 0.00 N	113.35 9.25 -5.10 N	103.23 6.96 -20.68 N	100.09 4.75 -41.66 N	
CALSPAN___DRP 24200	67.57 -8.03 0.00 N	67.41 -8.70 1.72 N	53.73 -8.54 4.81 N	33.76 -6.05 8.62 N	31.59 -4.67 1.74 N	25.68 -3.28 0.00 N	73.85 -9.94 0.00 N	82.61 -10.68 0.00 N	77.17 -8.14 0.00 N	79.11 -7.21 0.00 N	90.04 -5.80 0.00 N	105.24 -5.65 0.00 N	94.05 -3.17 0.00 N	90.68 -3.49 0.00 N	103.04 -4.37 0.00 N	107.95 -5.41 0.00 N	105.29 -3.94 0.00 N	92.23 -5.05 0.00 N	97.56 -5.47 0.00 N	99.04 -6.75 0.00 N	94.21 -5.01 0.00 N	92.06 -6.94 0.00 N	68.44 -7.15 0.00 N	47.94 -5.74 0.00 N	
CARR STREET_E__SYR 24060	73.93 -1.66 0.00 N	75.82 -1.84 0.16 N	64.81 -1.81 0.46 N	46.35 -1.27 0.82 N	36.88 -0.95 0.17 N	28.36 -0.61 0.00 N	82.15 -1.64 0.00 N	91.47 -1.82 0.00 N	83.89 -1.42 0.00 N	84.95 -1.37 0.00 N	94.68 -1.17 0.00 N	109.75 -1.14 0.00 N	96.74 -0.48 0.00 N	93.87 -0.35 -0.05 N	106.58 -0.83 0.00 N	111.82 -1.54 0.00 N	107.99 -1.25 0.00 N	95.49 -1.79 0.00 N	100.92 -2.10 0.00 N	104.18 -1.60 0.00 N	98.04 -1.17 0.00 N	97.57 -1.42 0.00 N	74.29 -1.30 0.00 N	52.52 -1.16 0.00 N	
CARTHAGE___PAPER 23857	75.35 -0.24 0.00 N	77.27 -0.56 0.00 N	66.34 -0.74 0.00 N	47.88 -0.56 0.00 N	37.63 -0.37 0.00 N	28.85 -0.11 0.00 N	84.52 0.73 0.00 N	94.13 0.84 0.00 N	86.08 0.77 0.00 N	87.22 0.90 0.00 N	97.23 1.39 0.00 N	112.49 1.60 0.00 N	98.83 1.60 0.00 N	95.91 1.69 -0.05 N	108.94 1.53 0.00 N	114.03 0.66 0.00 N	110.01 0.78 0.00 N	97.70 0.42 0.00 N	103.12 0.10 0.00 N	106.25 0.47 0.00 N	100.21 1.00 0.00 N	99.79 0.79 0.00 N	76.06 0.47 0.00 N	53.69 0.00 0.00 N	
CE_DUNWOOD___DRP 24194	79.95 4.36 0.00 N	82.44 4.43 -0.18 N	71.58 4.00 -0.50 N	52.29 2.96 -0.89 N	40.50 2.32 -0.18 N	30.69 1.73 0.00 N	88.45 4.66 0.00 N	98.99 5.69 0.00 N	91.64 6.33 0.00 N	92.70 6.38 0.00 N	103.01 7.17 0.00 N	118.99 8.11 0.00 N	105.77 8.55 0.00 N	103.24 9.07 0.00 N	117.23 9.82 0.00 N	124.37 11.01 0.00 N	119.60 10.37 0.00 N	106.02 8.74 0.00 N	111.75 8.73 0.00 N	114.70 8.92 0.00 N	107.49 8.28 0.00 N	106.82 7.82 0.00 N	80.88 5.29 0.00 N	57.10 3.42 0.00 N	
CE_MILLWOOD___DRP 24193	79.73 4.13 0.00 N	82.21 4.20 -0.18 N	71.37 3.79 -0.50 N	52.13 2.80 -0.89 N	40.38 2.20 -0.18 N	30.60 1.63 0.00 N	88.21 4.41 0.00 N	98.69 5.40 0.00 N	91.33 6.02 0.00 N	92.38 6.06 0.00 N	102.66 6.81 0.00 N	118.64 7.75 0.00 N	105.42 8.20 0.00 N	102.92 8.74 0.00 N	116.91 9.50 0.00 N	124.00 10.64 0.00 N	119.28 10.04 0.00 N	105.73 8.45 0.00 N	111.45 8.43 0.00 N	114.38 8.60 0.00 N	107.18 7.97 0.00 N	106.51 7.51 0.00 N	80.65 5.06 0.00 N	56.94 3.26 0.00 N	
CE_NYC2_DRP 24202	83.82 8.22 0.00 N	86.38 8.37 -0.18 N	75.93 7.47 -1.38 N	55.00 5.52 -1.03 N	44.05 4.37 -1.68 N	32.31 3.35 0.00 N	93.17 9.38 0.00 N	115.61 10.61 -11.70 N	155.86 11.27 -59.27 N	160.61 11.39 -62.89 N	116.37 13.06 -7.47 N	125.76 14.87 0.00 N	117.75 14.74 -5.79 N	132.20 15.20 -22.82 N	124.08 16.48 -0.19 N	131.34 17.98 0.00 N	126.45 17.21 0.00 N	113.80 14.93 -1.59 N	118.15 15.12 0.00 N	121.36 15.57 0.00 N	113.93 14.71 0.00 N	125.78 15.04 -11.74 N	87.74 11.75 -0.40 N	70.35 7.47 -9.20 N	
CE_NYC_DRP 24195	81.11 5.52 0.00 N	83.61 5.60 -0.18 N	72.54 4.97 -0.50 N	53.00 3.67 -0.89 N	41.05 2.88 -0.18 N	31.15 2.18 0.00 N	89.79 6.01 0.00 N	100.59 7.30 0.00 N	93.19 7.88 0.00 N	94.30 7.98 0.00 N	104.86 9.01 0.00 N	121.11 10.22 0.00 N	107.64 10.42 0.00 N	105.09 10.92 0.00 N	119.32 11.92 0.00 N	126.48 13.12 0.00 N	121.71 12.47 0.00 N	107.86 10.57 0.00 N	113.60 10.58 0.00 N	116.64 10.85 0.00 N	109.38 10.17 0.00 N	108.57 9.57 0.00 N	82.18 6.59 0.00 N	57.91 4.23 0.00 N	
CH_MIDHUDSON___DRP 24192	79.53 3.93 0.00 N	82.03 4.03 -0.16 N	71.22 3.68 -0.46 N	51.98 2.71 -0.82 N	40.28 2.11 -0.17 N	30.51 1.54 0.00 N	87.89 4.10 0.00 N	98.16 4.86 0.00 N	90.87 5.56 0.00 N	91.97 5.65 0.00 N	102.15 6.30 0.00 N	117.71 6.82 0.00 N	104.52 7.30 0.00 N	101.91 7.74 0.00 N	115.89 8.48 0.00 N	122.91 9.55 0.00 N	118.13 8.90 0.00 N	104.79 7.50 0.00 N	110.55 7.53 0.00 N	113.46 7.67 0.00 N	106.24 7.02 0.00 N	105.64 6.64 0.00 N	80.13 4.53 0.00 N	56.66 2.98 0.00 N	
CH_MISC_IPPS 23765	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N	
CH_RES_BVR_FALLS 23983	75.52 -0.08 0.00 N	77.76 -0.07 0.00 N	67.02 -0.07 0.00 N	48.39 -0.05 0.00 N	37.96 -0.04 0.00 N	28.96 -0.01 0.00 N	83.89 0.10 0.00 N	93.39 0.10 0.00 N	85.21 -0.09 0.00 N	86.25 -0.07 0.00 N	95.68 -0.16 0.00 N	110.77 -0.12 0.00 N	96.80 -0.42 0.00 N	93.64 -0.53 0.00 N	106.86 -0.55 0.00 N	112.77 -0.59 0.00 N	108.70 -0.54 0.00 N	96.97 -0.32 0.00 N	102.70 -0.33 0.00 N	105.44 -0.34 0.00 N	99.01 -0.20 0.00 N	98.76 -0.24 0.00 N	75.53 -0.06 0.00 N	53.69 0.01 0.00 N	
CH_RES_NIAGARA 23895	68.25 -7.35 0.00 N	68.44 -7.99 1.40 N	55.14 -8.04 3.89 N	35.77 -5.68 6.99 N	32.14 -4.44 1.42 N	25.85 -3.11 0.00 N	73.68 -10.11 0.00 N	82.77 -10.52 0.00 N	77.53 -7.78 0.00 N	79.45 -6.87 0.00 N	90.29 -5.56 0.00 N	105.64 -5.25 0.00 N	94.45 -2.77 0.00 N	90.61 -3.56 0.00 N	103.07 -4.34 0.00 N	108.08 -5.28 0.00 N	105.38 -3.86 0.00 N	92.52 -4.77 0.00 N	97.95 -5.07 0.00 N	98.91 -6.88 0.00 N	94.17 -5.04 0.00 N	92.21 -6.78 0.00 N	68.81 -6.78 0.00 N	48.29 -5.40 0.00 N	
CH_RES_SYRACUSE 23985	74.32 -1.28 0.00 N	76.08 -1.46 0.29 N	64.79 -1.49 0.80 N	45.97 -1.03 1.44 N	36.96 -0.75 0.29 N	28.52 -0.44 0.00 N	82.70 -1.10 0.00 N	92.12 -1.17 0.00 N	84.54 -0.77 0.00 N	85.62 -0.70 0.00 N	95.44 -0.41 0.00 N	110.66 -0.23 0.00 N	97.52 0.30 0.00 N	94.63 0.39 -0.07 N	107.42 0.01 0.00 N	112.64 -0.72 0.00 N	108.82 -0.42 0.00 N	96.22 -1.06 0.00 N	101.66 -1.36 0.00 N	104.99 -0.80 0.00 N	98.83 -0.38 0.00 N	98.29 -0.70 0.00 N	74.78 -0.81 0.00 N	52.80 -0.88 0.00 N	
CORNELL____	70.28	70.83	58.18	38.33	34.08	27.52	79.05	88.15	81.33	82.71	92.67	107.56	95.08	92.37	104.69	109.40	105.87	93.14	98.34	101.73	96.11	94.73	71.43	50.16	

23752	-5.32 0.00 N	-5.73 1.27 N	-5.35 3.55 N	-3.73 6.38 N	-2.63 1.30 N	-1.45 0.00 N	-4.74 0.00 N	-5.14 0.00 N	-3.98 0.00 N	-3.61 0.00 N	-3.17 0.00 N	-3.33 0.00 N	-2.14 0.00 N	-1.84 -0.03 N	-2.72 0.00 N	-3.96 0.00 N	-3.37 0.00 N	-4.14 0.00 N	-4.68 0.00 N	-4.05 0.00 N	-3.10 0.00 N	-4.26 0.00 N	-4.16 0.00 N	-3.53 0.00 N
COXSACKIE___GT 23611	80.27 4.67 0.00 N	82.76 4.78 -0.15 N	71.77 4.27 -0.42 N	52.26 3.06 -0.75 N	40.47 2.32 -0.15 N	30.64 1.68 0.00 N	88.55 4.76 0.00 N	99.01 5.72 0.00 N	91.50 6.19 0.00 N	92.66 6.35 0.00 N	102.88 7.03 0.00 N	118.69 7.80 0.00 N	105.10 7.88 0.00 N	102.23 8.06 0.00 N	116.29 8.88 0.00 N	123.18 9.82 0.00 N	118.19 8.96 0.00 N	104.91 7.62 0.00 N	110.88 7.86 0.00 N	113.93 8.14 0.00 N	106.52 7.31 0.00 N	105.98 6.98 0.00 N	80.46 4.87 0.00 N	56.99 3.30 0.00 N
CRESCENT___HYD 24018	79.64 4.04 0.00 N	82.04 4.21 0.00 N	70.95 3.86 0.00 N	51.10 2.66 0.00 N	39.87 1.87 0.00 N	30.19 1.23 0.00 N	87.30 3.51 0.00 N	97.79 4.50 0.00 N	89.78 4.47 0.00 N	90.69 4.37 0.00 N	100.11 4.27 0.00 N	115.43 4.54 0.00 N	101.98 4.76 0.00 N	99.22 5.04 0.00 N	112.71 5.30 0.00 N	119.21 5.85 0.00 N	114.01 4.78 0.00 N	101.82 4.54 0.00 N	108.10 5.07 0.00 N	111.31 5.52 0.00 N	103.80 4.59 0.00 N	103.73 4.73 0.00 N	78.90 3.30 0.00 N	56.18 2.50 0.00 N
CRUCIBLE_METL_DRP 24180	74.32 -1.28 0.00 N	76.08 -1.46 0.29 N	64.79 -1.49 0.80 N	45.97 -1.03 1.44 N	36.96 -0.75 0.29 N	28.52 -0.44 0.00 N	82.70 -1.10 0.00 N	92.12 -1.17 0.00 N	84.54 -0.77 0.00 N	85.62 -0.70 0.00 N	95.44 -0.41 0.00 N	110.66 -0.23 0.00 N	97.52 0.30 0.00 N	94.63 0.39 -0.07 N	107.42 0.01 0.00 N	112.64 -0.72 0.00 N	108.82 -0.42 0.00 N	96.22 -1.06 0.00 N	101.66 -1.36 0.00 N	104.99 -0.80 0.00 N	98.83 -0.38 0.00 N	98.29 -0.70 0.00 N	74.78 -0.81 0.00 N	52.80 -0.88 0.00 N
DANSKAMMER___1 23586	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N
DANSKAMMER___2 23589	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N
DANSKAMMER___3 23590	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N
DANSKAMMER___4 23591	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N
DANSKAMMER___DIESEL 23592	78.55 2.95 0.00 N	80.97 2.97 -0.16 N	70.31 2.77 -0.46 N	51.34 2.08 -0.82 N	39.87 1.70 -0.17 N	30.28 1.31 0.00 N	87.13 3.34 0.00 N	97.09 3.80 0.00 N	89.87 4.56 0.00 N	90.95 4.63 0.00 N	101.05 5.20 0.00 N	116.64 5.75 0.00 N	103.62 6.40 0.00 N	101.06 6.89 0.00 N	114.93 7.52 0.00 N	121.92 8.56 0.00 N	117.22 7.98 0.00 N	103.97 6.68 0.00 N	109.63 6.61 0.00 N	112.44 6.66 0.00 N	105.34 6.13 0.00 N	104.69 5.69 0.00 N	79.36 3.77 0.00 N	56.09 2.40 0.00 N
DASHVILLE___HYD 23610	79.50 3.90 0.00 N	81.98 3.99 -0.16 N	71.17 3.63 -0.46 N	51.97 2.70 -0.82 N	40.31 2.15 -0.17 N	30.57 1.60 0.00 N	88.03 4.24 0.00 N	98.31 5.02 0.00 N	91.06 5.75 0.00 N	92.24 5.92 0.00 N	102.54 6.69 0.00 N	118.40 7.51 0.00 N	105.20 7.98 0.00 N	102.30 8.13 0.00 N	116.19 8.79 0.00 N	123.24 9.89 0.00 N	118.49 9.25 0.00 N	105.06 7.78 0.00 N	110.79 7.76 0.00 N	113.66 7.87 0.00 N	106.46 7.25 0.00 N	105.74 6.75 0.00 N	80.38 4.79 0.00 N	56.75 3.06 0.00 N
DOGLEVILLE___HYD 23807	79.35 3.75 0.00 N	81.72 3.89 0.00 N	70.66 3.58 0.00 N	50.99 2.55 0.00 N	39.80 1.80 0.00 N	30.28 1.31 0.00 N	87.72 3.93 0.00 N	97.89 4.59 0.00 N	90.05 4.74 0.00 N	91.01 4.69 0.00 N	100.84 5.00 0.00 N	116.30 5.41 0.00 N	102.38 5.16 0.00 N	99.68 5.51 0.00 N	113.30 5.89 0.00 N	119.41 6.05 0.00 N	114.87 5.63 0.00 N	102.46 5.18 0.00 N	108.46 5.43 0.00 N	111.78 5.99 0.00 N	104.51 5.30 0.00 N	104.00 5.01 0.00 N	78.86 3.27 0.00 N	55.95 2.27 0.00 N
DUNKIRK___1 23563	64.19 -11.41 0.00 N	63.67 -12.22 1.94 N	50.19 -11.47 5.42 N	30.52 -8.19 9.74 N	29.77 -6.25 1.98 N	24.47 -4.50 0.00 N	71.13 -12.66 0.00 N	78.96 -14.33 0.00 N	73.39 -11.92 0.00 N	75.19 -11.13 0.00 N	85.84 -10.00 0.00 N	100.24 -10.66 0.00 N	89.61 -7.61 0.00 N	87.09 -7.08 0.00 N	98.89 -8.52 0.00 N	103.37 -9.99 0.00 N	101.03 -8.21 0.00 N	88.50 -8.79 0.00 N	93.86 -9.17 0.00 N	95.72 -10.07 0.00 N	90.94 -8.27 0.00 N	88.40 -10.60 0.00 N	65.34 -10.25 0.00 N	45.80 -7.89 0.00 N
DUNKIRK___2 23564	64.19 -11.41 0.00 N	63.67 -12.22 1.94 N	50.19 -11.47 5.42 N	30.52 -8.19 9.74 N	29.77 -6.25 1.98 N	24.47 -4.50 0.00 N	71.13 -12.66 0.00 N	78.96 -14.33 0.00 N	73.39 -11.92 0.00 N	75.19 -11.13 0.00 N	85.84 -10.00 0.00 N	100.24 -10.66 0.00 N	89.61 -7.61 0.00 N	87.09 -7.08 0.00 N	98.89 -8.52 0.00 N	103.37 -9.99 0.00 N	101.03 -8.21 0.00 N	88.50 -8.79 0.00 N	93.86 -9.17 0.00 N	95.72 -10.07 0.00 N	90.94 -8.27 0.00 N	88.40 -10.60 0.00 N	65.34 -10.25 0.00 N	45.80 -7.89 0.00 N
DUNKIRK___3 23565	64.84 -10.75 0.00 N	64.34 -11.53 1.96 N	50.74 -10.89 5.46 N	30.87 -7.76 9.81 N	30.06 -5.94 1.99 N	24.70 -4.26 0.00 N	71.73 -12.07 0.00 N	79.69 -13.60 0.00 N	74.15 -11.16 0.00 N	75.98 -10.34 0.00 N	86.67 -9.17 0.00 N	101.21 -9.68 0.00 N	90.48 -6.74 0.00 N	87.87 -6.30 0.00 N	99.78 -7.63 0.00 N	104.40 -8.96 0.00 N	101.99 -7.25 0.00 N	89.29 -8.00 0.00 N	94.60 -8.42 0.00 N	96.46 -9.33 0.00 N	91.66 -7.56 0.00 N	89.18 -9.82 0.00 N	65.98 -9.61 0.00 N	46.22 -7.47 0.00 N

DUNKIRK___4 23566	64.84 -10.75 0.00 N	64.34 -11.53 1.96 N	50.74 -10.89 5.46 N	30.87 -7.76 9.81 N	30.06 -5.94 1.99 N	24.70 -4.26 0.00 N	71.73 -12.07 0.00 N	79.69 -13.60 0.00 N	74.15 -11.16 0.00 N	75.98 -10.34 0.00 N	86.67 -9.17 0.00 N	101.21 -9.68 0.00 N	90.48 -6.74 0.00 N	87.87 -6.30 0.00 N	99.78 -7.63 0.00 N	104.40 -8.96 0.00 N	101.99 -7.25 0.00 N	89.29 -8.00 0.00 N	94.60 -8.42 0.00 N	96.46 -9.33 0.00 N	91.66 -7.56 0.00 N	89.18 -9.82 0.00 N	65.98 -9.61 0.00 N	46.22 -7.47 0.00 N
EAST HAMPTON___GT 23717	100.17 8.91 -15.67 N	102.23 9.74 -14.65 N	99.56 8.81 -23.67 N	98.01 6.33 -43.24 N	93.77 4.99 -50.78 N	96.17 3.96 -63.24 N	102.13 9.48 -8.87 N	105.48 10.99 -1.20 N	103.70 12.62 -5.78 N	106.61 12.95 -7.34 N	110.14 13.32 -0.98 N	126.36 14.82 -0.65 N	114.03 15.33 -1.47 N	111.33 15.56 -1.59 N	122.86 15.45 0.00 N	130.37 17.06 0.05 N	125.86 16.63 0.00 N	111.17 14.00 0.12 N	116.61 13.85 0.27 N	121.87 15.79 -0.29 N	113.80 14.58 0.00 N	118.47 14.37 -5.10 N	106.43 10.16 -20.68 N	102.48 7.13 -41.66 N
EAST RIVER___6 23660	81.29 5.69 0.00 N	83.76 5.76 -0.18 N	72.68 5.10 -0.50 N	53.09 3.76 -0.89 N	41.13 2.94 -0.18 N	31.20 2.24 0.00 N	89.96 6.17 0.00 N	100.77 7.48 0.00 N	93.38 8.08 0.00 N	94.48 8.16 0.00 N	105.01 9.16 0.00 N	121.33 10.44 0.00 N	107.84 10.62 0.00 N	105.28 11.11 0.00 N	119.56 12.15 0.00 N	126.75 13.39 0.00 N	121.95 12.71 0.00 N	108.06 10.78 0.00 N	113.84 10.82 0.00 N	116.88 11.10 0.00 N	109.67 10.46 0.00 N	108.85 9.86 0.00 N	82.35 6.76 0.00 N	58.02 4.34 0.00 N
EAST RIVER___7 23524	81.29 5.69 0.00 N	83.76 5.76 -0.18 N	72.68 5.10 -0.50 N	53.09 3.76 -0.89 N	41.13 2.94 -0.18 N	31.20 2.24 0.00 N	89.96 6.17 0.00 N	100.77 7.48 0.00 N	93.38 8.08 0.00 N	94.48 8.16 0.00 N	105.01 9.16 0.00 N	121.33 10.44 0.00 N	107.84 10.62 0.00 N	105.28 11.11 0.00 N	119.56 12.15 0.00 N	126.75 13.39 0.00 N	121.95 12.71 0.00 N	108.06 10.78 0.00 N	113.84 10.82 0.00 N	116.88 11.10 0.00 N	109.67 10.46 0.00 N	108.85 9.86 0.00 N	82.35 6.76 0.00 N	58.02 4.34 0.00 N
EAST_HAMPTON___DIESEL 23722	100.17 8.91 -15.67 N	102.23 9.74 -14.65 N	99.56 8.81 -23.67 N	98.01 6.33 -43.24 N	93.77 4.99 -50.78 N	96.17 3.96 -63.24 N	102.13 9.48 -8.87 N	105.48 10.99 -1.20 N	103.70 12.62 -5.78 N	106.61 12.95 -7.34 N	110.14 13.32 -0.98 N	126.36 14.82 -0.65 N	114.03 15.33 -1.47 N	111.33 15.56 -1.59 N	122.86 15.45 0.00 N	130.37 17.06 0.05 N	125.86 16.63 0.00 N	111.17 14.00 0.12 N	116.61 13.85 0.27 N	121.87 15.79 -0.29 N	113.80 14.58 0.00 N	118.47 14.37 -5.10 N	106.43 10.16 -20.68 N	102.48 7.13 -41.66 N
EAST_RIVER___1 323558	81.11 5.52 0.00 N	83.61 5.60 -0.18 N	72.54 4.97 -0.50 N	53.00 3.67 -0.89 N	41.05 2.88 -0.18 N	31.15 2.18 0.00 N	89.79 6.01 0.00 N	100.59 7.30 0.00 N	93.19 7.88 0.00 N	94.30 7.98 0.00 N	104.86 9.01 0.00 N	121.11 10.22 0.00 N	107.64 10.42 0.00 N	105.09 10.92 0.00 N	119.32 11.92 0.00 N	126.48 13.12 0.00 N	121.71 12.47 0.00 N	107.86 10.57 0.00 N	113.60 10.58 0.00 N	116.64 10.85 0.00 N	109.38 10.17 0.00 N	108.57 9.57 0.00 N	82.18 6.59 0.00 N	57.91 4.23 0.00 N
EAST_RIVER___2 323559	81.29 5.69 0.00 N	83.76 5.76 -0.18 N	72.68 5.10 -0.50 N	53.09 3.76 -0.89 N	41.13 2.94 -0.18 N	31.20 2.24 0.00 N	89.96 6.17 0.00 N	100.77 7.48 0.00 N	93.38 8.08 0.00 N	94.48 8.16 0.00 N	105.01 9.16 0.00 N	121.33 10.44 0.00 N	107.84 10.62 0.00 N	105.28 11.11 0.00 N	119.56 12.15 0.00 N	126.75 13.39 0.00 N	121.95 12.71 0.00 N	108.06 10.78 0.00 N	113.84 10.82 0.00 N	116.88 11.10 0.00 N	109.67 10.46 0.00 N	108.85 9.86 0.00 N	82.35 6.76 0.00 N	58.02 4.34 0.00 N
ELEC_TRO_TEK 24086	96.36 5.10 -15.67 N	98.00 5.52 -14.65 N	95.86 5.11 -23.67 N	95.40 3.72 -43.24 N	91.70 2.92 -50.78 N	94.45 2.25 -63.24 N	98.00 5.34 -8.87 N	101.09 6.60 -1.20 N	98.67 7.58 -5.78 N	101.24 7.58 -7.34 N	104.54 7.72 -0.98 N	119.90 8.37 -0.65 N	108.07 9.37 -1.47 N	105.49 9.73 -1.59 N	117.06 9.65 0.00 N	124.10 10.74 0.00 N	119.47 10.24 0.00 N	105.92 8.63 0.00 N	111.53 8.51 0.00 N	115.50 9.43 -0.29 N	107.99 8.77 0.00 N	112.81 8.71 -5.10 N	102.47 6.20 -20.68 N	99.53 4.18 -41.66 N
E_CANADA_CAP_HY 24051	77.80 2.20 0.00 N	79.75 1.92 0.00 N	68.14 1.06 0.00 N	49.19 0.75 0.00 N	38.89 0.90 0.00 N	29.82 0.85 0.00 N	87.38 3.58 0.00 N	97.84 4.55 0.00 N	89.36 4.05 0.00 N	90.74 4.42 0.00 N	101.16 5.32 0.00 N	117.57 6.68 0.00 N	103.51 6.29 0.00 N	100.07 5.89 0.00 N	113.95 6.54 0.00 N	120.62 7.26 0.00 N	116.23 7.00 0.00 N	102.96 5.68 0.00 N	108.84 5.82 0.00 N	111.39 5.60 0.00 N	105.26 6.05 0.00 N	104.52 5.52 0.00 N	79.39 3.80 0.00 N	55.82 2.14 0.00 N
E_CANADA_MHWK_HY 24050	79.35 3.75 0.00 N	81.72 3.89 0.00 N	70.66 3.58 0.00 N	50.99 2.55 0.00 N	39.80 1.80 0.00 N	30.28 1.31 0.00 N	87.72 3.93 0.00 N	97.89 4.59 0.00 N	90.05 4.74 0.00 N	91.01 4.69 0.00 N	100.84 5.00 0.00 N	116.30 5.41 0.00 N	102.38 5.16 0.00 N	99.68 5.51 0.00 N	113.30 5.89 0.00 N	119.41 6.05 0.00 N	114.87 5.63 0.00 N	102.46 5.18 0.00 N	108.46 5.43 0.00 N	111.78 5.99 0.00 N	104.51 5.30 0.00 N	104.00 5.01 0.00 N	78.86 3.27 0.00 N	55.95 2.27 0.00 N
E_FISHKILL___LBMP 23776	79.50 3.90 0.00 N	81.98 3.98 -0.18 N	71.22 3.64 -0.50 N	52.02 2.69 -0.89 N	40.26 2.08 -0.18 N	30.48 1.51 0.00 N	87.80 4.01 0.00 N	98.09 4.80 0.00 N	90.70 5.40 0.00 N	91.79 5.47 0.00 N	101.90 6.06 0.00 N	117.65 6.76 0.00 N	104.45 7.23 0.00 N	101.87 7.70 0.00 N	115.75 8.34 0.00 N	122.74 9.38 0.00 N	117.98 8.74 0.00 N	104.68 7.40 0.00 N	110.47 7.45 0.00 N	113.39 7.60 0.00 N	106.16 6.95 0.00 N	105.61 6.61 0.00 N	80.10 4.51 0.00 N	56.67 2.99 0.00 N
FAR ROCKAWAY___4 23548	97.39 6.13 -15.67 N	99.21 6.73 -14.65 N	96.80 6.05 -23.67 N	96.05 4.37 -43.24 N	92.18 3.40 -50.78 N	94.75 2.54 -63.24 N	98.94 6.28 -8.87 N	102.29 7.80 -1.20 N	99.99 8.90 -5.78 N	102.71 9.05 -7.34 N	106.22 9.40 -0.98 N	121.64 10.10 -0.65 N	110.10 11.41 -1.47 N	107.19 11.42 -1.59 N	117.78 10.37 0.00 N	125.12 11.76 0.00 N	120.13 10.89 0.00 N	105.80 8.51 0.00 N	111.43 8.40 0.00 N	115.58 9.51 -0.29 N	108.24 9.03 0.00 N	112.84 8.74 -5.10 N	102.79 6.52 -20.68 N	100.20 4.86 -41.66 N
FARRAGUT___LBMP 323566	81.02 5.42 0.00 N	83.50 5.49 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.12 2.15 0.00 N	89.69 5.90 0.00 N	100.43 7.13 0.00 N	93.05 7.74 0.00 N	94.12 7.80 0.00 N	104.66 8.81 0.00 N	120.83 9.94 0.00 N	107.40 10.18 0.00 N	104.87 10.70 0.00 N	119.08 11.67 0.00 N	126.21 12.85 0.00 N	121.45 12.22 0.00 N	107.65 10.37 0.00 N	113.39 10.37 0.00 N	116.43 10.65 0.00 N	109.21 9.99 0.00 N	108.44 9.44 0.00 N	82.06 6.47 0.00 N	57.83 4.14 0.00 N
FENNER___WINDPWR 24204	75.67 0.07 0.00 N	77.75 -0.08 0.00 N	66.82 -0.26 0.00 N	48.26 -0.18 0.00 N	37.90 -0.10 0.00 N	29.01 0.05 0.00 N	84.27 0.48 0.00 N	94.02 0.73 0.00 N	86.25 0.94 0.00 N	87.37 1.05 0.00 N	97.32 1.48 0.00 N	112.89 2.00 0.00 N	99.40 2.18 0.00 N	96.51 2.31 -0.03 N	109.80 2.39 0.00 N	115.40 2.04 0.00 N	111.33 2.10 0.00 N	98.72 1.44 0.00 N	104.25 1.22 0.00 N	107.32 1.53 0.00 N	100.93 1.72 0.00 N	100.26 1.27 0.00 N	76.21 0.62 0.00 N	53.82 0.14 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
FIBERTEK____ENERGY 23856	74.32 -1.28 0.00 N	76.08 -1.46 0.29 N	64.79 -1.49 0.80 N	45.97 -1.03 1.44 N	36.96 -0.75 0.29 N	28.52 -0.44 0.00 N	82.70 -1.10 0.00 N	92.12 -1.17 0.00 N	84.54 -0.77 0.00 N	85.62 -0.70 0.00 N	95.44 -0.41 0.00 N	110.66 -0.23 0.00 N	97.52 0.30 0.00 N	94.63 0.39 -0.07 N	107.42 0.01 0.00 N	112.64 -0.72 0.00 N	108.82 -0.42 0.00 N	96.22 -1.06 0.00 N	101.66 -1.36 0.00 N	104.99 -0.80 0.00 N	98.83 -0.38 0.00 N	98.29 -0.70 0.00 N	74.78 -0.81 0.00 N	52.80 -0.88 0.00 N	
FITZPATRICK____ 23598	72.97 -2.63 0.00 N	75.06 -2.78 0.00 N	64.54 -2.54 0.00 N	46.63 -1.81 0.00 N	36.60 -1.40 0.00 N	27.97 -1.00 0.00 N	80.88 -2.91 0.00 N	90.04 -3.25 0.00 N	82.39 -2.91 0.00 N	83.28 -3.04 0.00 N	92.59 -3.26 0.00 N	107.26 -3.63 0.00 N	94.38 -2.83 0.00 N	91.10 -2.75 0.32 N	104.03 -3.38 0.00 N	109.43 -3.93 0.00 N	105.59 -3.65 0.00 N	93.70 -3.59 0.00 N	99.13 -3.89 0.00 N	102.04 -3.74 0.00 N	95.89 -3.32 0.00 N	95.74 -3.26 0.00 N	73.19 -2.41 0.00 N	51.82 -1.86 0.00 N	
FORT ORANGE____ 23900	80.79 5.19 0.00 N	83.23 5.23 -0.16 N	72.19 4.65 -0.46 N	52.67 3.41 -0.82 N	40.84 2.68 -0.17 N	30.98 2.01 0.00 N	89.49 5.70 0.00 N	100.04 6.75 0.00 N	92.67 7.36 0.00 N	93.84 7.52 0.00 N	103.75 7.91 0.00 N	112.02 1.13 0.00 N	99.32 2.10 0.00 N	97.01 2.84 0.00 N	111.31 3.91 0.00 N	117.88 4.52 0.00 N	112.89 3.65 0.00 N	100.41 3.13 0.00 N	106.08 3.06 0.00 N	108.98 3.20 0.00 N	101.76 2.55 0.00 N	102.25 3.25 0.00 N	78.14 2.54 0.00 N	55.82 2.14 0.00 N	
FORT_DRUM_COGEN 23780	75.04 -0.55 0.00 N	76.93 -0.90 0.00 N	66.02 -1.06 0.00 N	47.64 -0.81 0.00 N	37.44 -0.56 0.00 N	28.74 -0.23 0.00 N	84.24 0.45 0.00 N	93.86 0.57 0.00 N	85.89 0.58 0.00 N	87.06 0.74 0.00 N	97.12 1.27 0.00 N	112.36 1.47 0.00 N	98.78 1.56 0.00 N	95.92 1.69 -1.69 N	108.94 1.54 0.00 N	114.03 0.66 0.00 N	110.01 0.78 0.00 N	97.59 0.30 0.00 N	102.95 -0.07 0.00 N	106.12 0.34 0.00 N	100.04 0.83 0.00 N	99.55 0.55 0.00 N	75.82 0.22 0.00 N	53.45 -0.23 0.00 N	
FPL_FAR_ROCK_GT1 24212	97.39 6.13 -15.67 N	99.21 6.73 -14.65 N	96.80 6.05 -23.67 N	96.05 4.37 -43.24 N	92.18 3.40 -50.78 N	94.75 2.54 -63.24 N	98.94 6.28 -8.87 N	102.29 7.80 -1.20 N	99.99 8.90 -5.78 N	102.71 9.05 -7.34 N	106.22 9.40 -0.98 N	121.64 10.10 -0.65 N	110.10 11.41 -1.47 N	107.19 11.42 -1.59 N	117.78 10.37 0.00 N	125.12 11.76 0.00 N	120.13 10.89 0.00 N	105.80 8.51 0.00 N	111.43 8.40 0.00 N	115.58 9.51 -0.29 N	108.24 9.03 0.00 N	112.84 8.74 -5.10 N	102.79 6.52 -20.68 N	100.20 4.86 -41.66 N	
FPL_FAR_ROCK_GT2 23815	97.39 6.13 -15.67 N	99.21 6.73 -14.65 N	96.80 6.05 -23.67 N	96.05 4.37 -43.24 N	92.18 3.40 -50.78 N	94.75 2.54 -63.24 N	98.94 6.28 -8.87 N	102.29 7.80 -1.20 N	99.99 8.90 -5.78 N	102.71 9.05 -7.34 N	106.22 9.40 -0.98 N	121.64 10.10 -0.65 N	110.10 11.41 -1.47 N	107.19 11.42 -1.59 N	117.78 10.37 0.00 N	125.12 11.76 0.00 N	120.13 10.89 0.00 N	105.80 8.51 0.00 N	111.43 8.40 0.00 N	115.58 9.51 -0.29 N	108.24 9.03 0.00 N	112.84 8.74 -5.10 N	102.79 6.52 -20.68 N	100.20 4.86 -41.66 N	
FRANKLIN_FALL_HYD 24054	75.48 -0.11 0.00 N	77.69 -0.14 0.00 N	66.98 -0.10 0.00 N	48.28 -0.16 0.00 N	37.91 -0.09 0.00 N	28.95 -0.02 0.00 N	84.26 0.47 0.00 N	93.74 0.45 0.00 N	84.83 -0.48 0.00 N	85.79 -0.53 0.00 N	94.81 -1.03 0.00 N	109.81 -1.08 0.00 N	95.08 -2.14 0.00 N	91.63 -2.55 0.00 N	104.65 -2.76 0.00 N	110.40 -2.96 0.00 N	106.57 -2.66 0.00 N	95.62 -1.66 0.00 N	101.37 -1.66 0.00 N	104.03 -1.76 0.00 N	97.82 -1.40 0.00 N	98.01 -0.99 0.00 N	75.34 -0.25 0.00 N	53.79 0.11 0.00 N	
FREEPORT_EQUS_GT1 23764	97.32 6.06 -15.67 N	98.97 6.48 -14.65 N	96.73 5.97 -23.67 N	96.02 4.34 -43.24 N	92.20 3.42 -50.78 N	94.86 2.66 -63.24 N	99.13 6.47 -8.87 N	102.38 7.89 -1.20 N	100.03 8.94 -5.78 N	102.71 9.05 -7.34 N	106.04 9.22 -0.98 N	121.50 9.96 -0.65 N	109.58 10.89 -1.47 N	106.93 11.17 -1.59 N	118.05 10.63 0.00 N	125.04 11.69 0.01 N	120.46 11.23 0.00 N	106.74 9.49 0.03 N	112.30 9.35 0.08 N	116.62 10.54 -0.29 N	109.04 9.83 0.00 N	114.29 10.20 -5.10 N	103.62 7.35 -20.68 N	100.31 4.97 -41.66 N	
FULTON COGEN____ 23766	74.26 -1.33 0.00 N	76.16 -1.51 0.16 N	65.10 -1.53 0.46 N	46.56 -1.06 0.82 N	37.03 -0.80 0.17 N	28.47 -0.50 0.00 N	82.56 -1.23 0.00 N	91.95 -1.34 0.00 N	84.30 -1.01 0.00 N	85.34 -0.98 0.00 N	95.04 -0.80 0.00 N	110.15 -0.74 0.00 N	97.03 -0.20 0.00 N	94.17 -0.11 -0.11 N	106.92 -0.49 0.00 N	112.28 -1.08 0.00 N	108.39 -0.84 0.00 N	95.95 -1.34 0.00 N	101.40 -1.63 0.00 N	104.51 -1.27 0.00 N	98.33 -0.88 0.00 N	97.95 -1.05 0.00 N	74.63 -0.96 0.00 N	52.74 -0.95 0.00 N	
Freeport____CT2 23818	97.32 6.06 -15.67 N	98.97 6.48 -14.65 N	96.73 5.97 -23.67 N	96.02 4.34 -43.24 N	92.20 3.42 -50.78 N	94.86 2.66 -63.24 N	99.13 6.47 -8.87 N	102.38 7.89 -1.20 N	100.03 8.94 -5.78 N	102.71 9.05 -7.34 N	106.04 9.22 -0.98 N	121.50 9.96 -0.65 N	109.58 10.89 -1.47 N	106.93 11.17 -1.59 N	118.05 10.63 0.00 N	125.04 11.69 0.01 N	120.46 11.23 0.00 N	106.74 9.49 0.03 N	112.30 9.35 0.08 N	116.62 10.54 -0.29 N	109.04 9.83 0.00 N	114.29 10.20 -5.10 N	103.62 7.35 -20.68 N	100.31 4.97 -41.66 N	
G.F.CEMENT____DRP 24184	80.78 5.18 0.00 N	83.10 5.27 0.00 N	71.82 4.74 0.00 N	51.70 3.26 0.00 N	40.26 2.26 0.00 N	30.46 1.50 0.00 N	88.55 4.76 0.00 N	99.46 6.17 0.00 N	90.74 5.43 0.00 N	91.70 5.38 0.00 N	100.65 4.80 0.00 N	116.08 5.19 0.00 N	102.27 5.05 0.00 N	99.46 5.29 0.00 N	113.15 5.74 0.00 N	119.41 6.05 0.00 N	114.03 4.79 0.00 N	102.68 5.40 0.00 N	109.64 6.62 0.00 N	113.49 7.71 0.00 N	106.36 7.15 0.00 N	106.17 7.17 0.00 N	80.47 4.88 0.00 N	57.00 3.31 0.00 N	
GARDENVILLE____LBMP 24039	67.35 -8.24 0.00 N	67.17 -8.93 1.72 N	53.54 -8.73 4.81 N	33.60 -6.20 8.64 N	31.46 -4.78 1.76 N	25.60 -3.36 0.00 N	73.64 -10.15 0.00 N	82.34 -10.96 0.00 N	76.89 -8.42 0.00 N	78.83 -7.49 0.00 N	89.71 -6.14 0.00 N	104.86 -6.03 0.00 N	93.70 -3.53 0.00 N	90.39 -3.78 0.00 N	102.68 -4.73 0.00 N	107.57 -5.79 0.00 N	104.95 -4.29 0.00 N	91.90 -5.38 0.00 N	97.25 -5.77 0.00 N	98.71 -7.07 0.00 N	93.91 -5.30 0.00 N	91.74 -7.25 0.00 N	68.17 -7.42 0.00 N	47.76 -5.92 0.00 N	
GENERAL____MILLS 23808	67.57 -8.03 0.00 N	67.41 -8.70 1.72 N	53.73 -8.54 4.81 N	33.76 -6.05 8.62 N	31.59 -4.67 1.74 N	25.68 -3.28 0.00 N	73.85 -9.94 0.00 N	82.61 -10.68 0.00 N	77.17 -8.14 0.00 N	79.11 -7.21 0.00 N	90.04 -5.80 0.00 N	105.24 -5.65 0.00 N	94.05 -3.17 0.00 N	90.68 -3.49 0.00 N	103.04 -4.37 0.00 N	107.95 -5.41 0.00 N	105.29 -3.94 0.00 N	92.23 -5.05 0.00 N	97.56 -5.47 0.00 N	99.04 -6.75 0.00 N	94.21 -5.01 0.00 N	92.06 -6.94 0.00 N	68.44 -7.15 0.00 N	47.94 -5.74 0.00 N	
GE_PLASTICS____DRP	77.38	79.82	69.00	49.78	38.94	29.53	85.09	95.04	87.38	88.25	97.68	112.64	99.44	96.87	110.20	116.71	111.90	99.56	105.40	108.23	101.10	100.95	76.79	54.70	

24183	1.78 0.00 N	1.99 0.00 N	1.92 0.00 N	1.34 0.00 N	0.94 0.00 N	0.57 0.00 N	1.30 0.00 N	1.75 0.00 N	2.07 0.00 N	1.93 0.00 N	1.84 0.00 N	1.75 0.00 N	2.22 0.00 N	2.70 0.00 N	2.79 0.00 N	3.35 0.00 N	2.67 0.00 N	2.28 0.00 N	2.37 0.00 N	2.45 0.00 N	1.89 0.00 N	1.95 0.00 N	1.20 0.00 N	1.02 0.00 N
GILBOA___1 23756	77.58 1.98 0.00 N	80.37 2.34 -0.20 N	69.93 2.27 -0.57 N	51.12 1.65 -1.03 N	39.45 1.25 -0.21 N	29.75 0.78 0.00 N	85.38 1.59 0.00 N	95.27 1.98 0.00 N	87.71 2.40 0.00 N	88.74 2.42 0.00 N	98.48 2.64 0.00 N	113.44 2.55 0.00 N	100.10 2.88 0.00 N	97.31 3.14 0.00 N	110.82 3.41 0.00 N	117.54 4.18 0.00 N	112.87 3.64 0.00 N	100.39 3.11 0.00 N	106.46 3.44 0.00 N	109.14 3.35 0.00 N	102.13 2.92 0.00 N	101.70 2.70 0.00 N	77.36 1.76 0.00 N	54.94 1.26 0.00 N
GILBOA___2 23757	77.58 1.98 0.00 N	80.37 2.34 -0.20 N	69.93 2.27 -0.57 N	51.12 1.65 -1.03 N	39.45 1.25 -0.21 N	29.75 0.78 0.00 N	85.38 1.59 0.00 N	95.27 1.98 0.00 N	87.71 2.40 0.00 N	88.74 2.42 0.00 N	98.48 2.64 0.00 N	113.44 2.55 0.00 N	100.10 2.88 0.00 N	97.31 3.14 0.00 N	110.82 3.41 0.00 N	117.54 4.18 0.00 N	112.87 3.64 0.00 N	100.39 3.11 0.00 N	106.46 3.44 0.00 N	109.14 3.35 0.00 N	102.13 2.92 0.00 N	101.70 2.70 0.00 N	77.36 1.76 0.00 N	54.94 1.26 0.00 N
GILBOA___3 23758	77.58 1.98 0.00 N	80.37 2.34 -0.20 N	69.93 2.27 -0.57 N	51.12 1.65 -1.03 N	39.45 1.25 -0.21 N	29.75 0.78 0.00 N	85.38 1.59 0.00 N	95.27 1.98 0.00 N	87.71 2.40 0.00 N	88.74 2.42 0.00 N	98.48 2.64 0.00 N	113.44 2.55 0.00 N	100.10 2.88 0.00 N	97.31 3.14 0.00 N	110.82 3.41 0.00 N	117.54 4.18 0.00 N	112.87 3.64 0.00 N	100.39 3.11 0.00 N	106.46 3.44 0.00 N	109.14 3.35 0.00 N	102.13 2.92 0.00 N	101.70 2.70 0.00 N	77.36 1.76 0.00 N	54.94 1.26 0.00 N
GILBOA___4 23759	77.58 1.98 0.00 N	80.37 2.34 -0.20 N	69.93 2.27 -0.57 N	51.12 1.65 -1.03 N	39.45 1.25 -0.21 N	29.75 0.78 0.00 N	85.38 1.59 0.00 N	95.27 1.98 0.00 N	87.71 2.40 0.00 N	88.74 2.42 0.00 N	98.48 2.64 0.00 N	113.44 2.55 0.00 N	100.10 2.88 0.00 N	97.31 3.14 0.00 N	110.82 3.41 0.00 N	117.54 4.18 0.00 N	112.87 3.64 0.00 N	100.39 3.11 0.00 N	106.46 3.44 0.00 N	109.14 3.35 0.00 N	102.13 2.92 0.00 N	101.70 2.70 0.00 N	77.36 1.76 0.00 N	54.94 1.26 0.00 N
GILBOA____ 23599	77.58 1.98 0.00 N	80.37 2.34 -0.20 N	69.93 2.27 -0.57 N	51.12 1.65 -1.03 N	39.45 1.25 -0.21 N	29.75 0.78 0.00 N	85.38 1.59 0.00 N	95.27 1.98 0.00 N	87.71 2.40 0.00 N	88.74 2.42 0.00 N	98.48 2.64 0.00 N	113.44 2.55 0.00 N	100.10 2.88 0.00 N	97.31 3.14 0.00 N	110.82 3.41 0.00 N	117.54 4.18 0.00 N	112.87 3.64 0.00 N	100.39 3.11 0.00 N	106.46 3.44 0.00 N	109.14 3.35 0.00 N	102.13 2.92 0.00 N	101.70 2.70 0.00 N	77.36 1.76 0.00 N	54.94 1.26 0.00 N
GINNA____ 23603	68.86 -6.73 0.00 N	69.60 -7.39 0.84 N	57.78 -6.97 2.33 N	39.41 -4.84 4.18 N	33.45 -3.70 0.85 N	26.40 -2.56 0.00 N	76.18 -7.61 0.00 N	85.19 -8.10 0.00 N	78.87 -6.44 0.00 N	80.38 -5.93 0.00 N	90.34 -5.50 0.00 N	105.22 -5.67 0.00 N	93.27 -3.94 0.00 N	90.11 -4.06 0.00 N	102.54 -4.87 0.00 N	107.65 -5.71 0.00 N	104.28 -4.95 0.00 N	91.89 -5.39 0.00 N	96.98 -6.05 0.00 N	99.14 -6.65 0.00 N	93.74 -5.47 0.00 N	92.50 -6.50 0.00 N	69.72 -5.87 0.00 N	48.96 -4.72 0.00 N
GLEN PARK____ 23778	75.45 -0.15 0.00 N	77.28 -0.55 0.00 N	66.31 -0.77 0.00 N	47.84 -0.60 0.00 N	37.62 -0.38 0.00 N	28.88 -0.08 0.00 N	84.77 0.98 0.00 N	94.44 1.15 0.00 N	86.47 1.16 0.00 N	87.71 1.39 0.00 N	97.87 2.03 0.00 N	113.28 2.39 0.00 N	99.73 2.51 0.00 N	96.85 2.61 -0.06 N	110.04 2.63 0.00 N	115.13 1.77 0.00 N	111.07 1.83 0.00 N	98.45 1.16 0.00 N	103.82 0.79 0.00 N	106.99 1.21 0.00 N	100.87 1.66 0.00 N	100.26 1.26 0.00 N	76.33 0.74 0.00 N	53.74 0.05 0.00 N
GLENWOOD_IC_1_G5 23712	96.70 5.44 -15.67 N	98.17 5.68 -14.65 N	95.95 5.20 -23.67 N	95.47 3.79 -43.24 N	91.76 2.98 -50.78 N	94.49 2.29 -63.24 N	98.46 5.80 -8.87 N	101.63 7.14 -1.20 N	99.01 7.92 -5.78 N	101.68 8.02 -7.34 N	105.40 8.58 -0.98 N	121.05 9.51 -0.65 N	108.82 10.12 -1.47 N	106.24 10.47 -1.59 N	117.67 10.26 0.00 N	124.99 11.63 0.00 N	120.27 11.03 0.00 N	106.58 9.30 0.00 N	112.31 9.28 0.00 N	116.61 10.54 -0.29 N	109.01 9.80 0.00 N	113.56 9.46 -5.10 N	102.87 6.60 -20.68 N	99.71 4.36 -41.66 N
GLENWOOD_IC_2_G1 23688	96.28 5.01 -15.67 N	97.72 5.23 -14.65 N	95.51 4.76 -23.67 N	95.17 3.49 -43.24 N	91.52 2.75 -50.78 N	94.29 2.09 -63.24 N	98.00 5.35 -8.87 N	101.04 6.55 -1.20 N	98.32 7.24 -5.78 N	100.96 7.30 -7.34 N	104.78 7.96 -0.98 N	120.41 8.88 -0.65 N	108.12 9.43 -1.47 N	105.64 9.87 -1.59 N	117.63 10.22 0.00 N	124.77 11.41 0.00 N	120.06 10.82 0.00 N	106.42 9.14 0.00 N	112.10 9.08 0.00 N	115.79 9.71 -0.29 N	108.26 9.05 0.00 N	112.81 8.71 -5.10 N	102.33 6.06 -20.68 N	99.34 4.00 -41.66 N
GLENWOOD_IC_3_G1 23689	96.28 5.01 -15.67 N	97.72 5.23 -14.65 N	95.51 4.76 -23.67 N	95.17 3.49 -43.24 N	91.52 2.75 -50.78 N	94.29 2.09 -63.24 N	98.00 5.35 -8.87 N	101.04 6.55 -1.20 N	98.32 7.24 -5.78 N	100.96 7.30 -7.34 N	104.78 7.96 -0.98 N	120.41 8.88 -0.65 N	108.12 9.43 -1.47 N	105.64 9.87 -1.59 N	117.63 10.22 0.00 N	124.77 11.41 0.00 N	120.06 10.82 0.00 N	106.42 9.14 0.00 N	112.10 9.08 0.00 N	115.79 9.71 -0.29 N	108.26 9.05 0.00 N	112.81 8.71 -5.10 N	102.33 6.06 -20.68 N	99.34 4.00 -41.66 N
GLENWOOD___4 23550	96.70 5.44 -15.67 N	98.17 5.68 -14.65 N	95.95 5.20 -23.67 N	95.48 3.80 -43.24 N	91.76 2.98 -50.78 N	94.49 2.29 -63.24 N	98.46 5.80 -8.87 N	101.63 7.14 -1.20 N	99.01 7.92 -5.78 N	101.69 8.03 -7.34 N	105.41 8.58 -0.98 N	121.05 9.51 -0.65 N	108.82 10.12 -1.47 N	106.24 10.47 -1.59 N	117.87 10.46 0.00 N	125.19 11.83 0.00 N	120.46 11.22 0.00 N	106.78 9.49 0.00 N	112.49 9.47 0.00 N	116.62 10.55 -0.29 N	109.01 9.80 0.00 N	113.56 9.46 -5.10 N	102.87 6.60 -20.68 N	99.71 4.36 -41.66 N
GLENWOOD___5 23614	96.70 5.44 -15.67 N	98.17 5.68 -14.65 N	95.95 5.20 -23.67 N	95.48 3.80 -43.24 N	91.76 2.98 -50.78 N	94.49 2.29 -63.24 N	98.46 5.80 -8.87 N	101.63 7.14 -1.20 N	99.01 7.92 -5.78 N	101.69 8.03 -7.34 N	105.41 8.58 -0.98 N	121.05 9.51 -0.65 N	108.82 10.12 -1.47 N	106.24 10.47 -1.59 N	117.87 10.46 0.00 N	125.19 11.83 0.00 N	120.46 11.22 0.00 N	106.78 9.49 0.00 N	112.49 9.47 0.00 N	116.62 10.55 -0.29 N	109.01 9.80 0.00 N	113.56 9.46 -5.10 N	102.87 6.60 -20.68 N	99.71 4.36 -41.66 N
GLOBAL GREEN_PORT_GT1 23814	100.17 8.91 -15.67 N	102.23 9.74 -14.65 N	99.56 8.81 -23.67 N	98.01 6.33 -43.24 N	93.77 4.99 -50.78 N	96.17 3.96 -63.24 N	102.13 9.48 -8.87 N	105.48 10.99 -1.20 N	103.70 12.62 -5.78 N	106.61 12.95 -7.34 N	110.14 13.32 -0.98 N	126.36 14.82 -0.65 N	114.03 15.33 -1.47 N	111.33 15.56 -1.59 N	122.86 15.45 0.00 N	130.37 17.06 0.05 N	125.86 16.63 0.00 N	111.17 14.00 0.12 N	116.61 13.85 0.27 N	121.87 15.79 -0.29 N	113.80 14.58 0.00 N	118.47 14.37 -5.10 N	106.43 10.16 -20.68 N	102.48 7.13 -41.66 N

GOETHSLN___LBMP 323567	80.57 4.98 0.00 N	83.06 5.05 -0.18 N	72.09 4.51 -0.50 N	52.66 3.33 -0.89 N	40.79 2.61 -0.18 N	30.94 1.97 0.00 N	89.16 5.37 0.00 N	99.81 6.52 0.00 N	92.45 7.14 0.00 N	93.56 7.24 0.00 N	104.02 8.17 0.00 N	120.12 9.23 0.00 N	106.81 9.59 0.00 N	104.26 10.08 0.00 N	118.40 11.00 0.00 N	125.52 12.16 0.00 N	120.75 11.51 0.00 N	107.04 9.75 0.00 N	112.72 9.70 0.00 N	115.69 9.91 0.00 N	108.52 9.31 0.00 N	107.77 8.77 0.00 N	81.61 6.02 0.00 N	57.52 3.84 0.00 N
GOUDEY___7 23579	71.78 -3.82 0.00 N	74.99 -4.12 -1.27 N	66.79 -3.83 -3.55 N	52.08 -2.74 -6.38 N	37.33 -1.96 -1.30 N	27.57 -1.40 0.00 N	80.14 -3.65 0.00 N	88.92 -4.37 0.00 N	81.88 -3.42 0.00 N	83.25 -3.07 0.00 N	93.41 -2.44 0.00 N	108.26 -9.23 0.00 N	95.91 -1.31 0.00 N	93.48 -0.72 -0.03 N	105.44 -1.96 0.00 N	109.43 -3.93 0.00 N	106.24 -2.99 0.00 N	93.10 -4.19 0.00 N	98.18 -4.84 0.00 N	103.39 -2.39 0.00 N	97.61 -1.60 0.00 N	96.32 -2.68 0.00 N	72.59 -3.00 0.00 N	51.29 -2.39 0.00 N
GOUDEY___8 23580	71.96 -3.93 0.00 N	75.19 -3.91 -1.27 N	66.94 -3.69 -3.55 N	52.17 -2.64 -6.38 N	37.35 -1.94 -1.30 N	27.59 -1.38 0.00 N	80.24 -3.55 0.00 N	89.11 -4.18 0.00 N	82.08 -3.23 0.00 N	83.44 -2.88 0.00 N	93.62 -2.22 0.00 N	108.55 -2.34 0.00 N	96.12 -1.10 0.00 N	93.68 -0.51 -0.03 N	105.73 -1.68 0.00 N	109.73 -3.63 0.00 N	106.53 -2.71 0.00 N	93.31 -3.98 0.00 N	98.43 -4.59 0.00 N	103.65 -2.14 0.00 N	97.84 -1.37 0.00 N	96.54 -2.45 0.00 N	72.73 -2.86 0.00 N	51.34 -2.35 0.00 N
GOWANUS_GT1_1 24077	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_2 24078	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_3 24079	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_4 24080	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_5 24084	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_6 24111	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_7 24112	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT1_8 24113	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.07 14.49 -142.37 N	331.31 14.85 -217.47 N	332.05 11.62 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT2_1 24114	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT2_2 24115	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT2_3 24116	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N

[illegible]

24130	8.27 -0.91 N	8.29 -0.18 N	7.28 -1.38 N	5.33 -1.03 N	4.18 -1.68 N	3.21 0.00 N	9.09 0.00 N	10.59 -11.70 N	11.20 -59.27 N	11.21 -62.89 N	12.89 -9.48 N	14.66 0.00 N	14.44 -5.79 N	14.94 -22.82 N	16.34 -0.19 N	17.74 0.00 N	17.06 -35.77 N	14.72 -76.75 N	14.78 0.00 N	15.31 -36.35 N	14.51 -142.37 N	14.86 -217.47 N	11.65 -244.83 N	7.41 -69.31 N
GOWANUS_GT4_2 24131	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_3 24132	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_4 24133	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_5 24134	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_6 24135	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_7 24136	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GOWANUS_GT4_8 24137	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
GRAHMSVILLE___HY 23607	77.41 1.82 0.00 N	79.82 1.79 -0.19 N	69.27 1.66 -0.53 N	50.64 1.24 -0.96 N	39.18 0.99 -0.19 N	29.68 0.72 0.00 N	85.72 1.93 0.00 N	95.78 2.49 0.00 N	88.49 3.19 0.00 N	89.66 3.35 0.00 N	99.79 3.95 0.00 N	115.41 4.52 0.00 N	102.24 5.02 0.00 N	99.50 5.33 0.00 N	112.50 5.09 0.00 N	118.61 5.25 0.00 N	114.30 5.06 0.00 N	101.45 4.17 0.00 N	107.47 4.45 0.00 N	109.89 4.10 0.00 N	102.97 3.75 0.00 N	102.29 3.29 0.00 N	77.62 2.03 0.00 N	54.84 1.15 0.00 N
GREENIDGE___3 23582	68.66 -6.94 0.00 N	68.27 -7.41 2.15 N	54.28 -6.81 5.99 N	33.35 -4.33 10.77 N	32.88 -2.93 2.19 N	26.97 -1.99 0.00 N	77.49 -6.30 0.00 N	85.45 -7.84 0.00 N	78.91 -6.40 0.00 N	80.35 -5.97 0.00 N	90.33 -5.51 0.00 N	104.96 -5.93 0.00 N	93.06 -4.16 0.00 N	90.36 -3.83 -0.02 N	102.28 -5.13 0.00 N	106.81 -6.55 0.00 N	103.64 -5.60 0.00 N	91.29 -5.99 0.00 N	97.31 -5.71 0.00 N	101.66 -4.13 0.00 N	96.19 -3.03 0.00 N	94.58 -4.41 0.00 N	71.03 -4.56 0.00 N	49.89 -3.79 0.00 N
GREENIDGE___4 23583	68.66 -6.94 0.00 N	68.27 -7.41 2.15 N	54.28 -6.81 5.99 N	33.35 -4.33 10.77 N	32.88 -2.93 2.19 N	26.97 -1.99 0.00 N	77.49 -6.30 0.00 N	85.45 -7.84 0.00 N	78.91 -6.40 0.00 N	80.35 -5.97 0.00 N	90.33 -5.51 0.00 N	104.96 -5.93 0.00 N	93.06 -4.16 0.00 N	90.36 -3.83 -0.02 N	102.28 -5.13 0.00 N	106.81 -6.55 0.00 N	103.64 -5.60 0.00 N	91.29 -5.99 0.00 N	97.31 -5.71 0.00 N	101.66 -4.13 0.00 N	96.19 -3.03 0.00 N	94.58 -4.41 0.00 N	71.03 -4.56 0.00 N	49.89 -3.79 0.00 N
HARZA MOOSE___RIVER 24016	75.95 0.35 0.00 N	78.04 0.22 0.00 N	67.12 0.04 0.00 N	48.45 0.01 0.00 N	38.05 0.05 0.00 N	29.09 0.13 0.00 N	84.68 0.89 0.00 N	94.42 1.13 0.00 N	86.45 1.14 0.00 N	87.56 1.25 0.00 N	97.43 1.59 0.00 N	112.78 1.89 0.00 N	99.13 1.91 0.00 N	96.19 2.00 -0.02 N	109.46 2.05 0.00 N	115.10 1.74 0.00 N	111.00 1.77 0.00 N	98.63 1.35 0.00 N	104.19 1.17 0.00 N	107.20 1.42 0.00 N	100.81 1.60 0.00 N	100.28 1.28 0.00 N	76.38 0.79 0.00 N	54.01 0.32 0.00 N
HEMPSTEAD___ 23647	96.66 5.40 -15.67 N	98.26 5.78 -14.65 N	96.09 5.33 -23.67 N	95.58 3.89 -43.24 N	91.85 3.07 -50.78 N	94.58 2.37 -63.24 N	98.40 5.74 -8.87 N	101.56 7.08 -1.20 N	99.10 8.02 -5.78 N	101.76 8.10 -7.34 N	105.17 8.35 -0.98 N	120.60 9.06 -0.65 N	108.62 9.92 -1.47 N	106.00 10.24 -1.59 N	117.39 9.98 0.00 N	124.15 10.81 0.01 N	119.62 10.38 0.00 N	105.98 8.72 0.03 N	111.51 8.55 0.06 N	115.77 9.69 -0.29 N	108.22 9.01 0.00 N	113.28 9.18 -5.10 N	102.87 6.60 -20.68 N	99.79 4.44 -41.66 N
HICKLING___1 23621	70.89 -4.70 0.00 N	69.34 -5.17 3.33 N	52.82 -4.99 9.27 N	28.20 -3.58 16.66 N	31.98 -2.64 3.38 N	27.15 -1.81 0.00 N	79.61 -4.18 0.00 N	88.24 -5.05 0.00 N	81.59 -3.72 0.00 N	83.29 -3.03 0.00 N	94.10 -1.75 0.00 N	109.31 -1.58 0.00 N	97.09 -0.13 0.00 N	94.85 0.65 -0.02 N	106.94 -0.47 0.00 N	111.17 -2.19 0.00 N	108.21 -1.03 0.00 N	94.30 -2.98 0.00 N	99.50 -3.53 0.00 N	103.74 -2.04 0.00 N	98.25 -0.96 0.00 N	96.02 -2.98 0.00 N	71.56 -4.03 0.00 N	50.13 -3.55 0.00 N

HICKLING___2 23622	70.90 -4.69 0.00 N	69.35 -5.15 3.33 N	52.82 -4.99 9.27 N	28.21 -3.57 16.66 N	31.99 -2.63 3.38 N	27.16 -1.81 0.00 N	79.64 -4.15 0.00 N	88.28 -5.02 0.00 N	81.63 -3.68 0.00 N	83.30 -3.02 0.00 N	94.14 -1.71 0.00 N	109.34 -1.55 0.00 N	97.13 -0.09 0.00 N	94.85 0.66 -0.02 N	106.96 -0.45 0.00 N	111.24 -2.12 0.00 N	108.25 -0.99 0.00 N	94.34 -2.94 0.00 N	99.55 -3.48 0.00 N	103.77 -2.02 0.00 N	98.27 -0.94 0.00 N	96.05 -2.95 0.00 N	71.57 -4.03 0.00 N	50.14 -3.55 0.00 N
HIGH FALLS___HY 23754	79.77 4.18 0.00 N	82.23 4.23 -0.16 N	71.33 3.79 -0.46 N	52.06 2.80 -0.82 N	40.38 2.21 -0.17 N	30.62 1.65 0.00 N	88.35 4.56 0.00 N	98.71 5.41 0.00 N	91.46 6.16 0.00 N	92.71 6.39 0.00 N	103.19 7.34 0.00 N	119.26 8.37 0.00 N	105.87 8.65 0.00 N	102.96 8.78 0.00 N	116.88 9.47 0.00 N	123.85 10.49 0.00 N	119.14 9.91 0.00 N	105.59 8.31 0.00 N	111.43 8.41 0.00 N	114.22 8.43 0.00 N	106.98 7.77 0.00 N	106.17 7.17 0.00 N	80.62 5.03 0.00 N	56.89 3.21 0.00 N
HILLBURN___GT 23639	79.54 3.95 0.00 N	81.97 3.96 -0.18 N	71.12 3.54 -0.50 N	51.97 2.64 -0.89 N	40.28 2.09 -0.18 N	30.53 1.56 0.00 N	88.13 4.34 0.00 N	98.68 5.39 0.00 N	91.30 5.99 0.00 N	92.33 6.01 0.00 N	102.77 6.93 0.00 N	119.00 8.11 0.00 N	105.85 8.63 0.00 N	103.43 9.26 0.00 N	117.62 10.21 0.00 N	124.77 11.41 0.00 N	120.10 10.87 0.00 N	106.40 9.11 0.00 N	112.06 9.03 0.00 N	114.86 9.07 0.00 N	107.68 8.47 0.00 N	106.90 7.90 0.00 N	80.80 5.21 0.00 N	56.96 3.27 0.00 N
HOLTSVILLE_IC_1 23690	96.51 5.25 -15.67 N	98.52 6.04 -14.65 N	96.57 5.82 -23.67 N	95.90 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.64 -63.24 N	97.99 5.33 -8.87 N	100.73 6.25 -1.20 N	98.82 7.74 -5.78 N	101.36 7.70 -7.34 N	103.92 7.10 -0.98 N	118.90 7.36 -0.65 N	107.36 8.67 -1.47 N	104.78 9.01 -1.59 N	115.31 7.90 0.00 N	122.35 9.03 0.04 N	117.92 8.68 0.00 N	104.39 7.22 0.11 N	109.70 6.93 0.25 N	114.76 8.69 -0.29 N	107.16 7.94 0.00 N	112.39 8.29 -5.10 N	102.36 6.09 -20.68 N	99.85 4.51 -41.66 N
HOLTSVILLE_IC_10 23699	96.99 5.72 -15.67 N	99.01 6.52 -14.65 N	96.95 6.20 -23.67 N	96.17 4.49 -43.24 N	92.33 3.55 -50.78 N	95.00 2.80 -63.24 N	98.48 5.83 -8.87 N	101.31 6.82 -1.20 N	99.48 8.39 -5.78 N	102.01 8.35 -7.34 N	104.63 7.81 -0.98 N	119.71 8.17 -0.65 N	108.11 9.42 -1.47 N	105.51 9.74 -1.59 N	116.04 8.63 0.00 N	123.12 9.81 0.06 N	118.70 9.46 0.00 N	105.05 7.91 0.14 N	110.31 7.61 0.32 N	115.55 9.48 -0.29 N	107.90 8.69 0.00 N	113.08 8.98 -5.10 N	102.84 6.58 -20.68 N	100.20 4.85 -41.66 N
HOLTSVILLE_IC_2 23691	96.51 5.25 -15.67 N	98.52 6.04 -14.65 N	96.57 5.82 -23.67 N	95.90 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.64 -63.24 N	97.99 5.33 -8.87 N	100.73 6.25 -1.20 N	98.82 7.74 -5.78 N	101.36 7.70 -7.34 N	103.92 7.10 -0.98 N	118.90 7.36 -0.65 N	107.36 8.67 -1.47 N	104.78 9.01 -1.59 N	115.31 7.90 0.00 N	122.35 9.03 0.04 N	117.92 8.68 0.00 N	104.39 7.22 0.11 N	109.70 6.93 0.25 N	114.76 8.69 -0.29 N	107.16 7.94 0.00 N	112.39 8.29 -5.10 N	102.36 6.09 -20.68 N	99.85 4.51 -41.66 N
HOLTSVILLE_IC_3 23692	96.51 5.25 -15.67 N	98.52 6.04 -14.65 N	96.57 5.82 -23.67 N	95.90 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.64 -63.24 N	97.99 5.33 -8.87 N	100.73 6.25 -1.20 N	98.82 7.74 -5.78 N	101.36 7.70 -7.34 N	103.92 7.10 -0.98 N	118.90 7.36 -0.65 N	107.36 8.67 -1.47 N	104.78 9.01 -1.59 N	115.31 7.90 0.00 N	122.35 9.03 0.04 N	117.92 8.68 0.00 N	104.39 7.22 0.11 N	109.70 6.93 0.25 N	114.76 8.69 -0.29 N	107.16 7.94 0.00 N	112.39 8.29 -5.10 N	102.36 6.09 -20.68 N	99.85 4.51 -41.66 N
HOLTSVILLE_IC_4 23693	96.51 5.25 -15.67 N	98.52 6.04 -14.65 N	96.57 5.82 -23.67 N	95.90 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.64 -63.24 N	97.99 5.33 -8.87 N	100.73 6.25 -1.20 N	98.82 7.74 -5.78 N	101.36 7.70 -7.34 N	103.92 7.10 -0.98 N	118.90 7.36 -0.65 N	107.36 8.67 -1.47 N	104.78 9.01 -1.59 N	115.31 7.90 0.00 N	122.35 9.03 0.04 N	117.92 8.68 0.00 N	104.39 7.22 0.11 N	109.70 6.93 0.25 N	114.76 8.69 -0.29 N	107.16 7.94 0.00 N	112.39 8.29 -5.10 N	102.36 6.09 -20.68 N	99.85 4.51 -41.66 N
HOLTSVILLE_IC_5 23694	96.51 5.25 -15.67 N	98.52 6.04 -14.65 N	96.57 5.82 -23.67 N	95.90 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.64 -63.24 N	97.99 5.33 -8.87 N	100.73 6.25 -1.20 N	98.82 7.74 -5.78 N	101.36 7.70 -7.34 N	103.92 7.10 -0.98 N	118.90 7.36 -0.65 N	107.36 8.67 -1.47 N	104.78 9.01 -1.59 N	115.31 7.90 0.00 N	122.35 9.03 0.04 N	117.92 8.68 0.00 N	104.39 7.22 0.11 N	109.70 6.93 0.25 N	114.76 8.69 -0.29 N	107.16 7.94 0.00 N	112.39 8.29 -5.10 N	102.36 6.09 -20.68 N	99.85 4.51 -41.66 N
HOLTSVILLE_IC_6 23695	96.99 5.72 -15.67 N	99.01 6.52 -14.65 N	96.95 6.20 -23.67 N	96.17 4.49 -43.24 N	92.33 3.55 -50.78 N	95.00 2.80 -63.24 N	98.48 5.83 -8.87 N	101.31 6.82 -1.20 N	99.48 8.39 -5.78 N	102.01 8.35 -7.34 N	104.63 7.81 -0.98 N	119.71 8.17 -0.65 N	108.11 9.42 -1.47 N	105.51 9.74 -1.59 N	116.04 8.63 0.00 N	123.12 9.81 0.06 N	118.70 9.46 0.00 N	105.05 7.91 0.14 N	110.31 7.61 0.32 N	115.55 9.48 -0.29 N	107.90 8.69 0.00 N	113.08 8.98 -5.10 N	102.84 6.58 -20.68 N	100.20 4.85 -41.66 N
HOLTSVILLE_IC_7 23696	96.99 5.72 -15.67 N	99.01 6.52 -14.65 N	96.95 6.20 -23.67 N	96.17 4.49 -43.24 N	92.33 3.55 -50.78 N	95.00 2.80 -63.24 N	98.48 5.83 -8.87 N	101.31 6.82 -1.20 N	99.48 8.39 -5.78 N	102.01 8.35 -7.34 N	104.63 7.81 -0.98 N	119.71 8.17 -0.65 N	108.11 9.42 -1.47 N	105.51 9.74 -1.59 N	116.04 8.63 0.00 N	123.12 9.81 0.06 N	118.70 9.46 0.00 N	105.05 7.91 0.14 N	110.31 7.61 0.32 N	115.55 9.48 -0.29 N	107.90 8.69 0.00 N	113.08 8.98 -5.10 N	102.84 6.58 -20.68 N	100.20 4.85 -41.66 N
HOLTSVILLE_IC_8 23697	96.99 5.72 -15.67 N	99.01 6.52 -14.65 N	96.95 6.20 -23.67 N	96.17 4.49 -43.24 N	92.33 3.55 -50.78 N	95.00 2.80 -63.24 N	98.48 5.83 -8.87 N	101.31 6.82 -1.20 N	99.48 8.39 -5.78 N	102.01 8.35 -7.34 N	104.63 7.81 -0.98 N	119.71 8.17 -0.65 N	108.11 9.42 -1.47 N	105.51 9.74 -1.59 N	116.04 8.63 0.00 N	123.12 9.81 0.06 N	118.70 9.46 0.00 N	105.05 7.91 0.14 N	110.31 7.61 0.32 N	115.55 9.48 -0.29 N	107.90 8.69 0.00 N	113.08 8.98 -5.10 N	102.84 6.58 -20.68 N	100.20 4.85 -41.66 N
HOLTSVILLE_IC_9 23698	96.99 5.72 -15.67 N	99.01 6.52 -14.65 N	96.95 6.20 -23.67 N	96.17 4.49 -43.24 N	92.33 3.55 -50.78 N	95.00 2.80 -63.24 N	98.48 5.83 -8.87 N	101.31 6.82 -1.20 N	99.48 8.39 -5.78 N	102.01 8.35 -7.34 N	104.63 7.81 -0.98 N	119.71 8.17 -0.65 N	108.11 9.42 -1.47 N	105.51 9.74 -1.59 N	116.04 8.63 0.00 N	123.12 9.81 0.06 N	118.70 9.46 0.00 N	105.05 7.91 0.14 N	110.31 7.61 0.32 N	115.55 9.48 -0.29 N	107.90 8.69 0.00 N	113.08 8.98 -5.10 N	102.84 6.58 -20.68 N	100.20 4.85 -41.66 N
HQ_GEN_CEDARS 23644	77.25 1.65 0.00 N	79.41 1.58 0.00 N	68.33 1.25 0.00 N	49.25 0.81 0.00 N	38.71 0.70 0.00 N	29.62 0.66 0.00 N	86.26 2.48 0.00 N	95.80 2.51 0.00 N	86.89 1.59 0.00 N	88.02 1.70 0.00 N	97.62 1.77 0.00 N	113.10 2.21 0.00 N	97.90 0.68 0.00 N	94.36 0.19 0.00 N	107.73 0.33 0.00 N	113.45 0.09 0.00 N	109.80 0.57 0.00 N	98.21 0.92 0.00 N	103.81 0.78 0.00 N	106.60 0.81 0.00 N	100.49 1.28 0.00 N	100.80 1.80 0.00 N	77.25 1.66 0.00 N	55.07 1.38 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
HQ_GEN_CHAT DC 23651	75.70 0.10 0.00 N	82.01 0.13 -4.51 N	69.84 0.10 0.30 N	67.28 0.09 -18.91 N	68.87 0.07 -8.83 N	105.55 0.12 -44.44 N	90.45 0.44 -4.90 N	93.59 0.29 0.00 N	85.02 -0.29 0.00 N	86.07 -0.25 0.00 N	101.62 -0.41 0.28 N	110.48 -0.41 0.00 N	95.91 -1.32 0.00 N	92.54 -1.63 0.00 N	105.88 -1.53 0.00 N	111.62 -1.74 0.00 N	107.71 -1.52 0.00 N	96.39 -0.89 0.00 N	102.21 -0.82 0.00 N	104.93 -0.85 0.00 N	98.48 -0.73 0.00 N	98.48 -0.52 0.00 N	91.26 0.13 -3.49 N	70.00 0.18 -4.58 N	
HUDSON AVE_GT_3 23810	81.15 5.56 0.00 N	83.63 5.62 -0.18 N	72.57 4.99 -0.50 N	53.01 3.68 -0.89 N	41.07 2.89 -0.18 N	31.16 2.19 0.00 N	89.84 6.05 0.00 N	100.61 7.32 0.00 N	93.22 7.91 0.00 N	94.32 8.00 0.00 N	104.86 9.02 0.00 N	121.11 10.22 0.00 N	107.64 10.42 0.00 N	105.09 10.92 0.00 N	119.33 11.92 0.00 N	126.49 13.13 0.00 N	121.71 12.47 0.00 N	107.86 10.58 0.00 N	113.61 10.59 0.00 N	116.65 10.86 0.00 N	109.43 10.21 0.00 N	108.64 9.64 0.00 N	82.21 6.62 0.00 N	57.93 4.25 0.00 N	
HUDSON AVE_GT_4 23540	81.15 5.56 0.00 N	83.63 5.62 -0.18 N	72.57 4.99 -0.50 N	53.01 3.68 -0.89 N	41.07 2.89 -0.18 N	31.16 2.19 0.00 N	89.84 6.05 0.00 N	100.61 7.32 0.00 N	93.22 7.91 0.00 N	94.32 8.00 0.00 N	104.86 9.02 0.00 N	121.11 10.22 0.00 N	107.64 10.42 0.00 N	105.09 10.92 0.00 N	119.33 11.92 0.00 N	126.49 13.13 0.00 N	121.71 12.47 0.00 N	107.86 10.58 0.00 N	113.61 10.59 0.00 N	116.65 10.86 0.00 N	109.43 10.21 0.00 N	108.64 9.64 0.00 N	82.21 6.62 0.00 N	57.93 4.25 0.00 N	
HUDSON AVE_GT_5 23657	81.15 5.56 0.00 N	83.63 5.62 -0.18 N	72.57 4.99 -0.50 N	53.01 3.68 -0.89 N	41.07 2.89 -0.18 N	31.16 2.19 0.00 N	89.84 6.05 0.00 N	100.61 7.32 0.00 N	93.22 7.91 0.00 N	94.32 8.00 0.00 N	104.86 9.02 0.00 N	121.11 10.22 0.00 N	107.64 10.42 0.00 N	105.09 10.92 0.00 N	119.33 11.92 0.00 N	126.49 13.13 0.00 N	121.71 12.47 0.00 N	107.86 10.58 0.00 N	113.61 10.59 0.00 N	116.65 10.86 0.00 N	109.43 10.21 0.00 N	108.64 9.64 0.00 N	82.21 6.62 0.00 N	57.93 4.25 0.00 N	
HUDSON_AVE_10 24168	81.06 5.46 0.00 N	83.52 5.52 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.12 2.15 0.00 N	89.71 5.92 0.00 N	100.53 7.23 0.00 N	93.10 7.79 0.00 N	94.18 7.86 0.00 N	104.74 8.90 0.00 N	120.98 10.09 0.00 N	107.48 10.26 0.00 N	104.90 10.73 0.00 N	119.18 11.78 0.00 N	126.32 12.96 0.00 N	121.54 12.30 0.00 N	107.70 10.42 0.00 N	113.39 10.37 0.00 N	116.43 10.65 0.00 N	109.25 10.04 0.00 N	108.45 9.44 0.00 N	82.02 6.43 0.00 N	57.81 4.12 0.00 N	
HUNTLEY___63 23557	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N	
HUNTLEY___64 23558	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N	
HUNTLEY___65 23559	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N	
HUNTLEY___66 23560	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N	
HUNTLEY___67 23561	67.41 -8.19 0.00 N	67.47 -8.86 1.49 N	54.22 -8.70 4.16 N	34.82 -6.15 7.47 N	31.71 -4.77 1.52 N	25.59 -3.37 0.00 N	73.21 -10.58 0.00 N	82.02 -11.27 0.00 N	76.70 -8.61 0.00 N	78.58 -7.74 0.00 N	89.32 -6.53 0.00 N	104.44 -6.45 0.00 N	93.33 -3.89 0.00 N	89.74 -4.43 0.00 N	102.04 -5.37 0.00 N	106.98 -6.38 0.00 N	104.32 -4.92 0.00 N	91.51 -5.78 0.00 N	96.85 -6.18 0.00 N	98.06 -7.72 0.00 N	93.29 -5.92 0.00 N	91.31 -7.69 0.00 N	68.04 -7.55 0.00 N	47.74 -5.94 0.00 N	
HUNTLEY___68 23562	67.41 -8.19 0.00 N	67.47 -8.86 1.49 N	54.22 -8.70 4.16 N	34.82 -6.15 7.47 N	31.71 -4.77 1.52 N	25.59 -3.37 0.00 N	73.21 -10.58 0.00 N	82.02 -11.27 0.00 N	76.70 -8.61 0.00 N	78.58 -7.74 0.00 N	89.32 -6.53 0.00 N	104.44 -6.45 0.00 N	93.33 -3.89 0.00 N	89.74 -4.43 0.00 N	102.04 -5.37 0.00 N	106.98 -6.38 0.00 N	104.32 -4.92 0.00 N	91.51 -5.78 0.00 N	96.85 -6.18 0.00 N	98.06 -7.72 0.00 N	93.29 -5.92 0.00 N	91.31 -7.69 0.00 N	68.04 -7.55 0.00 N	47.74 -5.94 0.00 N	
INDECK___CORINTH 23802	79.87 4.28 0.00 N	82.13 4.31 0.00 N	70.97 3.89 0.00 N	51.08 2.64 0.00 N	39.80 1.80 0.00 N	30.13 1.16 0.00 N	87.65 3.86 0.00 N	98.50 5.21 0.00 N	89.59 4.28 0.00 N	90.55 4.23 0.00 N	99.23 3.38 0.00 N	114.45 3.56 0.00 N	100.78 3.56 0.00 N	97.96 3.79 0.00 N	111.53 4.12 0.00 N	117.60 4.24 0.00 N	112.34 3.11 0.00 N	101.49 4.20 0.00 N	108.59 5.57 0.00 N	112.51 6.72 0.00 N	105.45 6.24 0.00 N	105.18 6.18 0.00 N	79.67 4.08 0.00 N	56.37 2.68 0.00 N	
INDECK___ILION 23567	77.38 1.78 0.00 N	79.66 1.83 0.00 N	68.75 1.67 0.00 N	49.63 1.19 0.00 N	38.86 0.86 0.00 N	29.60 0.63 0.00 N	85.70 1.91 0.00 N	95.57 2.28 0.00 N	87.67 2.37 0.00 N	88.65 2.33 0.00 N	98.38 2.53 0.00 N	113.63 2.74 0.00 N	99.89 2.67 0.00 N	97.06 2.89 0.00 N	110.52 3.11 0.00 N	116.61 3.24 0.00 N	112.27 3.03 0.00 N	100.00 2.72 0.00 N	105.85 2.82 0.00 N	108.83 3.04 0.00 N	101.95 2.74 0.00 N	101.55 2.55 0.00 N	77.25 1.65 0.00 N	54.78 1.10 0.00 N	
INDECK___OLEAN	68.28	67.77	53.62	32.89	31.59	25.88	75.71	84.32	78.69	80.82	92.34	107.88	96.44	93.82	106.51	111.50	108.89	94.84	100.13	102.09	97.09	94.27	69.45	48.42	

23982	-7.32 0.00 N	-8.12 1.94 N	-8.04 5.42 N	-5.81 9.74 N	-4.44 1.98 N	-3.08 0.00 N	-8.08 0.00 N	-8.97 0.00 N	-6.62 0.00 N	-5.50 0.00 N	-3.51 0.00 N	-3.01 0.00 N	-0.78 0.00 N	-0.35 0.00 N	-0.90 0.00 N	-1.86 0.00 N	-0.35 0.00 N	-2.44 0.00 N	-2.89 0.00 N	-3.69 0.00 N	-2.12 0.00 N	-4.73 0.00 N	-6.15 0.00 N	-5.27 0.00 N
INDECK____OSWEGO 23783	73.65 -1.95 0.00 N	75.55 -2.13 0.00 N	64.65 -2.01 0.00 N	46.25 -1.44 0.75 N	36.76 -1.08 0.15 N	28.22 -0.74 0.00 N	81.79 -2.00 0.00 N	91.03 -2.26 0.00 N	83.37 -1.94 0.00 N	84.33 -1.98 0.00 N	93.82 -2.02 0.00 N	108.70 -2.19 0.00 N	95.71 -1.51 0.00 N	92.93 -1.39 -0.15 N	105.51 -1.90 0.00 N	110.82 -2.54 0.00 N	106.95 -2.28 0.00 N	94.78 -2.50 0.00 N	100.18 -2.85 0.00 N	103.26 -2.52 0.00 N	97.10 -2.11 0.00 N	96.88 -2.12 0.00 N	73.95 -1.64 0.00 N	52.29 -1.39 0.00 N
INDECK____YERKES 23781	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N
INDIAN POINT_GT_1 24139	79.55 3.95 0.00 N	82.01 4.01 -0.18 N	71.20 3.63 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.54 1.57 0.00 N	88.04 4.25 0.00 N	98.51 5.22 0.00 N	91.16 5.85 0.00 N	92.19 5.87 0.00 N	102.49 6.65 0.00 N	118.47 7.58 0.00 N	105.28 8.07 0.00 N	102.81 8.64 0.00 N	116.80 9.39 0.00 N	123.92 10.55 0.00 N	119.19 9.95 0.00 N	105.66 8.37 0.00 N	111.35 8.32 0.00 N	114.25 8.46 0.00 N	107.08 7.87 0.00 N	106.40 7.39 0.00 N	80.54 4.95 0.00 N	56.85 3.16 0.00 N
INDIAN POINT_GT_2 23659	79.55 3.95 0.00 N	82.01 4.01 -0.18 N	71.20 3.63 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.54 1.57 0.00 N	88.04 4.25 0.00 N	98.51 5.22 0.00 N	91.16 5.85 0.00 N	92.19 5.87 0.00 N	102.49 6.65 0.00 N	118.47 7.58 0.00 N	105.28 8.07 0.00 N	102.81 8.64 0.00 N	116.80 9.39 0.00 N	123.92 10.55 0.00 N	119.19 9.95 0.00 N	105.66 8.37 0.00 N	111.35 8.32 0.00 N	114.25 8.46 0.00 N	107.08 7.87 0.00 N	106.40 7.39 0.00 N	80.54 4.95 0.00 N	56.85 3.16 0.00 N
INDIAN POINT_GT_3 24019	79.55 3.95 0.00 N	82.01 4.01 -0.18 N	71.20 3.63 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.54 1.57 0.00 N	88.04 4.25 0.00 N	98.51 5.22 0.00 N	91.16 5.85 0.00 N	92.19 5.87 0.00 N	102.49 6.65 0.00 N	118.47 7.58 0.00 N	105.28 8.07 0.00 N	102.81 8.64 0.00 N	116.80 9.39 0.00 N	123.92 10.55 0.00 N	119.19 9.95 0.00 N	105.66 8.37 0.00 N	111.35 8.32 0.00 N	114.25 8.46 0.00 N	107.08 7.87 0.00 N	106.40 7.39 0.00 N	80.54 4.95 0.00 N	56.85 3.16 0.00 N
INDIAN POINT____2 23530	79.36 3.76 0.00 N	81.82 3.82 -0.18 N	71.02 3.45 -0.50 N	51.89 2.56 -0.89 N	40.20 2.02 -0.18 N	30.47 1.51 0.00 N	87.85 4.06 0.00 N	98.32 5.03 0.00 N	90.97 5.67 0.00 N	92.01 5.69 0.00 N	102.29 6.44 0.00 N	118.28 7.39 0.00 N	105.17 7.94 0.00 N	102.69 8.52 0.00 N	116.69 9.28 0.00 N	123.80 10.44 0.00 N	119.10 9.86 0.00 N	105.58 8.29 0.00 N	111.24 8.22 0.00 N	114.09 8.30 0.00 N	106.96 7.74 0.00 N	106.24 7.24 0.00 N	80.41 4.82 0.00 N	56.75 3.07 0.00 N
INDIAN POINT____3 23531	79.32 3.72 0.00 N	81.78 3.78 -0.18 N	71.01 3.43 -0.50 N	51.88 2.55 -0.89 N	40.18 2.00 -0.18 N	30.45 1.49 0.00 N	87.77 3.98 0.00 N	98.23 4.93 0.00 N	90.87 5.56 0.00 N	91.91 5.59 0.00 N	102.14 6.30 0.00 N	118.07 7.18 0.00 N	104.96 7.74 0.00 N	102.47 8.30 0.00 N	116.43 9.02 0.00 N	123.50 10.14 0.00 N	118.79 9.56 0.00 N	105.33 8.04 0.00 N	111.01 7.99 0.00 N	113.88 8.09 0.00 N	106.71 7.50 0.00 N	106.07 7.07 0.00 N	80.30 4.71 0.00 N	56.69 3.00 0.00 N
IP CORINTH____1 23988	80.46 4.86 0.00 N	82.74 4.91 0.00 N	71.49 4.41 0.00 N	51.46 3.02 0.00 N	40.09 2.09 0.00 N	30.35 1.39 0.00 N	88.32 4.53 0.00 N	99.25 5.95 0.00 N	90.31 5.00 0.00 N	91.27 4.95 0.00 N	100.07 4.23 0.00 N	115.41 4.52 0.00 N	101.65 4.43 0.00 N	98.81 4.64 0.00 N	112.51 5.09 0.00 N	118.63 5.26 0.00 N	113.35 4.11 0.00 N	102.36 5.08 0.00 N	109.47 6.45 0.00 N	113.41 7.63 0.00 N	106.34 7.12 0.00 N	106.03 7.03 0.00 N	80.27 4.68 0.00 N	56.78 3.09 0.00 N
IP____TICONDEROGA 23804	83.26 7.67 0.00 N	85.77 7.94 0.00 N	74.29 7.21 0.00 N	53.34 4.90 0.00 N	41.36 3.36 0.00 N	31.08 2.12 0.00 N	90.15 6.36 0.00 N	101.58 8.28 0.00 N	93.23 7.92 0.00 N	94.66 8.34 0.00 N	104.21 8.37 0.00 N	120.14 9.25 0.00 N	106.18 8.95 0.00 N	103.26 9.09 0.00 N	117.20 9.79 0.00 N	123.67 10.31 0.00 N	117.61 8.37 0.00 N	106.07 8.79 0.00 N	113.79 10.77 0.00 N	117.86 12.08 0.00 N	109.30 10.08 0.00 N	109.26 10.26 0.00 N	82.69 7.10 0.00 N	58.58 4.90 0.00 N
JARVIS____ 23743	75.76 0.16 0.00 N	78.00 0.17 0.00 N	67.27 0.19 0.00 N	48.59 0.14 0.00 N	38.08 0.08 0.00 N	29.02 0.06 0.00 N	83.93 0.14 0.00 N	93.49 0.20 0.00 N	85.57 0.26 0.00 N	86.58 0.26 0.00 N	96.09 0.24 0.00 N	111.12 0.23 0.00 N	97.59 0.38 0.00 N	94.63 0.46 0.00 N	107.87 0.46 0.00 N	113.94 0.59 0.00 N	109.77 0.54 0.00 N	97.69 0.40 0.00 N	103.44 0.41 0.00 N	106.22 0.43 0.00 N	99.60 0.39 0.00 N	99.30 0.30 0.00 N	75.77 0.18 0.00 N	53.78 0.09 0.00 N
JENNISON____1 23625	74.65 -0.95 0.00 N	77.41 -1.16 -0.74 N	67.89 -1.25 -2.06 N	51.26 -0.88 -3.70 N	38.17 -0.58 -0.75 N	28.71 -0.26 0.00 N	83.46 -0.33 0.00 N	93.02 -0.27 0.00 N	85.74 0.43 0.00 N	87.08 0.76 0.00 N	97.47 1.62 0.00 N	112.89 2.00 0.00 N	99.90 2.68 0.00 N	97.31 3.11 -0.02 N	110.19 2.79 0.00 N	115.20 1.84 0.00 N	111.48 2.24 0.00 N	98.16 0.88 0.00 N	103.57 0.54 0.00 N	107.59 1.80 0.00 N	101.36 2.15 0.00 N	100.01 1.02 0.00 N	75.39 -0.20 0.00 N	53.08 -0.61 0.00 N
JENNISON____2 23626	74.57 -1.02 0.00 N	77.33 -1.24 -0.74 N	67.83 -1.31 -2.06 N	51.21 -0.93 -3.70 N	38.13 -0.62 -0.75 N	28.68 -0.29 0.00 N	83.36 -0.43 0.00 N	92.87 -0.42 0.00 N	85.61 0.30 0.00 N	86.95 0.64 0.00 N	97.34 1.49 0.00 N	112.73 1.84 0.00 N	99.72 2.50 0.00 N	97.12 2.93 -0.02 N	110.03 2.62 0.00 N	115.01 1.65 0.00 N	111.30 2.06 0.00 N	97.99 0.71 0.00 N	103.40 0.38 0.00 N	107.44 1.65 0.00 N	101.20 1.99 0.00 N	99.91 0.91 0.00 N	75.29 -0.30 0.00 N	53.02 -0.66 0.00 N
KEDC PORT_JEFF_GT2 24210	96.83 5.57 -15.67 N	98.85 6.37 -14.65 N	96.82 6.07 -23.67 N	96.08 4.39 -43.24 N	92.26 3.48 -50.78 N	94.94 2.73 -63.24 N	98.13 5.47 -8.87 N	100.89 6.40 -1.20 N	99.18 8.10 -5.78 N	101.62 7.96 -7.34 N	104.02 7.20 -0.98 N	118.92 7.38 -0.65 N	107.41 8.71 -1.47 N	104.79 9.03 -1.59 N	114.74 7.33 0.00 N	121.71 8.41 0.06 N	117.33 8.10 0.00 N	103.89 6.75 0.14 N	109.11 6.41 0.32 N	114.82 8.74 -0.29 N	107.17 7.96 0.00 N	112.49 8.39 -5.10 N	102.50 6.23 -20.68 N	100.03 4.69 -41.66 N

KEDC_PORT_JEFF_GT3 24211	96.83 5.57 -15.67 N	98.85 6.37 -14.65 N	96.82 6.07 -23.67 N	96.08 4.39 -43.24 N	92.26 3.48 -50.78 N	94.94 2.73 -63.24 N	98.13 5.47 -8.87 N	100.89 6.40 -1.20 N	99.18 8.10 -5.78 N	101.62 7.96 -7.34 N	104.02 7.20 -0.98 N	118.92 7.38 -0.65 N	107.41 8.71 -1.47 N	104.79 9.03 -1.59 N	114.74 7.33 0.00 N	121.71 8.41 0.06 N	117.33 8.10 0.00 N	103.89 6.75 0.14 N	109.11 6.41 0.32 N	114.82 8.74 -0.29 N	107.17 7.96 0.00 N	112.49 8.39 -5.10 N	102.50 6.23 -20.68 N	100.03 4.69 -41.66 N
KEDC_GLWD_GT4 24219	96.70 5.44 -15.67 N	98.17 5.68 -14.65 N	95.95 5.20 -23.67 N	95.47 3.79 -43.24 N	91.76 2.98 -50.78 N	94.49 2.29 -63.24 N	98.46 5.80 -8.87 N	101.63 7.14 -1.20 N	99.01 7.92 -5.78 N	101.68 8.02 -7.34 N	105.40 8.58 -0.98 N	121.05 9.51 -0.65 N	108.82 10.12 -1.47 N	106.24 10.47 -1.59 N	117.67 10.26 0.00 N	124.99 11.63 0.00 N	120.27 11.03 0.00 N	106.58 9.30 0.00 N	112.31 9.28 0.00 N	116.61 10.54 -0.29 N	109.01 9.80 0.00 N	113.56 9.46 -5.10 N	102.87 6.60 -20.68 N	99.71 4.36 -41.66 N
KEDC_GLWD_GT5 24220	96.70 5.44 -15.67 N	98.17 5.68 -14.65 N	95.95 5.20 -23.67 N	95.47 3.79 -43.24 N	91.76 2.98 -50.78 N	94.49 2.29 -63.24 N	98.46 5.80 -8.87 N	101.63 7.14 -1.20 N	99.01 7.92 -5.78 N	101.68 8.02 -7.34 N	105.40 8.58 -0.98 N	121.05 9.51 -0.65 N	108.82 10.12 -1.47 N	106.24 10.47 -1.59 N	117.67 10.26 0.00 N	124.99 11.63 0.00 N	120.27 11.03 0.00 N	106.58 9.30 0.00 N	112.31 9.28 0.00 N	116.61 10.54 -0.29 N	109.01 9.80 0.00 N	113.56 9.46 -5.10 N	102.87 6.60 -20.68 N	99.71 4.36 -41.66 N
KENSICO____ 23655	79.95 4.36 0.00 N	82.44 4.43 -0.18 N	71.58 4.00 -0.50 N	52.29 2.96 -0.89 N	40.50 2.32 -0.18 N	30.69 1.73 0.00 N	88.45 4.66 0.00 N	98.99 5.69 0.00 N	91.64 6.33 0.00 N	92.70 6.38 0.00 N	103.01 7.17 0.00 N	118.99 8.11 0.00 N	105.77 8.55 0.00 N	103.24 9.07 0.00 N	117.23 9.82 0.00 N	124.37 11.01 0.00 N	119.60 10.37 0.00 N	106.02 8.74 0.00 N	111.75 8.73 0.00 N	114.70 8.92 0.00 N	107.49 8.28 0.00 N	106.82 7.82 0.00 N	80.88 5.29 0.00 N	57.10 3.42 0.00 N
KIAC_JFK_GT1 23816	81.27 5.67 0.00 N	91.13 5.74 -7.57 N	90.39 5.11 -18.20 N	87.25 3.76 -35.04 N	88.96 2.95 -48.01 N	149.54 2.24 -118.34 N	89.71 5.92 0.00 N	112.02 7.01 -11.72 N	152.33 7.64 -59.39 N	163.47 7.72 -69.42 N	111.95 8.62 -7.48 N	120.61 9.72 0.00 N	153.24 10.08 -45.94 N	190.02 10.62 -85.22 N	148.76 11.42 -29.93 N	208.63 12.61 -82.65 N	137.94 11.97 -16.74 N	118.57 10.19 -11.09 N	113.22 10.19 0.00 N	202.08 10.51 -85.79 N	109.06 9.84 0.00 N	131.46 9.29 -23.16 N	229.12 6.43 -147.09 N	132.56 4.17 -74.70 N
KIAC_JFK_GT2 23817	81.27 5.67 0.00 N	91.13 5.74 -7.57 N	90.39 5.11 -18.20 N	87.25 3.76 -35.04 N	88.96 2.95 -48.01 N	149.54 2.24 -118.34 N	89.71 5.92 0.00 N	112.02 7.01 -11.72 N	152.33 7.64 -59.39 N	163.47 7.72 -69.42 N	111.95 8.62 -7.48 N	120.61 9.72 0.00 N	153.24 10.08 -45.94 N	190.02 10.62 -85.22 N	148.76 11.42 -29.93 N	208.63 12.61 -82.65 N	137.94 11.97 -16.74 N	118.57 10.19 -11.09 N	113.22 10.19 0.00 N	202.08 10.51 -85.79 N	109.06 9.84 0.00 N	131.46 9.29 -23.16 N	229.12 6.43 -147.09 N	132.56 4.17 -74.70 N
KINTIGH____ 23543	68.02 -7.57 0.00 N	68.57 -8.20 1.05 N	56.11 -8.04 2.94 N	37.49 -5.67 5.28 N	32.52 -4.41 1.07 N	25.87 -3.10 0.00 N	73.86 -9.93 0.00 N	82.79 -10.51 0.00 N	77.13 -8.18 0.00 N	78.82 -7.50 0.00 N	89.11 -6.73 0.00 N	104.04 -6.85 0.00 N	92.68 -4.54 0.00 N	89.08 -5.09 0.00 N	101.38 -6.03 0.00 N	106.36 -7.01 0.00 N	103.44 -5.80 0.00 N	91.04 -6.24 0.00 N	96.35 -6.67 0.00 N	97.73 -8.06 0.00 N	92.77 -6.44 0.00 N	91.23 -7.76 0.00 N	68.45 -7.14 0.00 N	48.14 -5.55 0.00 N
LEDERLE____ 23769	79.99 4.40 0.00 N	82.44 4.43 -0.18 N	71.52 3.94 -0.50 N	52.26 2.93 -0.89 N	40.50 2.32 -0.18 N	30.72 1.75 0.00 N	88.65 4.86 0.00 N	99.25 5.96 0.00 N	91.82 6.51 0.00 N	92.89 6.57 0.00 N	103.40 7.56 0.00 N	119.68 8.79 0.00 N	106.45 9.23 0.00 N	104.02 9.85 0.00 N	118.28 10.87 0.00 N	125.51 12.15 0.00 N	120.84 11.60 0.00 N	107.01 9.73 0.00 N	112.73 9.70 0.00 N	115.54 9.75 0.00 N	108.31 9.10 0.00 N	107.49 8.49 0.00 N	81.24 5.65 0.00 N	57.27 3.59 0.00 N
LINDEN COGEN____ 23786	80.51 4.92 0.00 N	83.00 4.99 -0.18 N	72.03 4.46 -0.50 N	52.63 3.30 -0.89 N	40.77 2.59 -0.18 N	30.92 1.95 0.00 N	89.09 5.29 0.00 N	99.71 6.42 0.00 N	92.37 7.06 0.00 N	93.48 7.16 0.00 N	103.91 8.06 0.00 N	120.00 9.11 0.00 N	106.69 9.47 0.00 N	104.14 9.97 0.00 N	118.25 10.84 0.00 N	125.40 12.04 0.00 N	120.61 11.38 0.00 N	106.91 9.63 0.00 N	112.62 9.59 0.00 N	115.59 9.80 0.00 N	108.43 9.22 0.00 N	107.69 8.69 0.00 N	81.58 5.99 0.00 N	57.49 3.81 0.00 N
LIPA_MISC_IPP 23656	96.68 5.41 -15.67 N	98.78 6.30 -14.65 N	96.77 6.02 -23.67 N	96.04 4.36 -43.24 N	92.23 3.45 -50.78 N	94.93 2.72 -63.24 N	98.18 5.53 -8.87 N	100.86 6.37 -1.20 N	98.96 7.88 -5.78 N	101.52 7.85 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.56 8.87 -1.47 N	104.96 9.19 -1.59 N	115.53 8.12 0.00 N	122.57 9.26 0.05 N	118.16 8.92 0.00 N	104.61 7.45 0.12 N	109.88 7.13 0.27 N	114.97 8.89 -0.29 N	107.36 8.14 0.00 N	112.54 8.44 -5.10 N	102.46 6.19 -20.68 N	99.96 4.61 -41.66 N
LITTLE FALLS____HYD 24013	79.35 3.75 0.00 N	81.72 3.89 0.00 N	70.66 3.58 0.00 N	50.99 2.55 0.00 N	39.80 1.80 0.00 N	30.28 1.31 0.00 N	87.72 3.93 0.00 N	97.89 4.59 0.00 N	90.05 4.74 0.00 N	91.01 4.69 0.00 N	100.84 5.00 0.00 N	116.30 5.41 0.00 N	102.38 5.16 0.00 N	99.68 5.51 0.00 N	113.30 5.89 0.00 N	119.41 6.05 0.00 N	114.87 5.63 0.00 N	102.46 5.18 0.00 N	108.46 5.43 0.00 N	111.78 5.99 0.00 N	104.51 5.30 0.00 N	104.00 5.01 0.00 N	78.86 3.27 0.00 N	55.95 2.27 0.00 N
LONG LAKE PHOENIX 24014	74.30 -1.30 0.00 N	76.20 -1.47 0.16 N	65.13 -1.49 0.46 N	46.57 -1.05 0.82 N	37.06 -0.78 0.17 N	28.47 -0.49 0.00 N	82.60 -1.19 0.00 N	92.01 -1.28 0.00 N	84.35 -0.96 0.00 N	85.39 -0.93 0.00 N	95.08 -0.77 0.00 N	110.22 -0.67 0.00 N	97.07 -0.15 0.00 N	94.23 -0.07 -0.12 N	106.98 -0.43 0.00 N	112.38 -0.98 0.00 N	108.48 -0.76 0.00 N	96.02 -1.26 0.00 N	101.46 -1.56 0.00 N	104.57 -1.22 0.00 N	98.38 -0.83 0.00 N	97.99 -1.01 0.00 N	74.70 -0.90 0.00 N	52.75 -0.94 0.00 N
LOVETT____3 23632	77.97 2.37 0.00 N	80.40 2.39 -0.18 N	69.82 2.24 -0.50 N	51.06 1.73 -0.89 N	39.65 1.47 -0.18 N	30.01 1.05 0.00 N	86.29 2.50 0.00 N	96.40 3.10 0.00 N	89.16 3.85 0.00 N	89.86 3.54 0.00 N	99.88 4.04 0.00 N	115.67 4.78 0.00 N	103.30 6.08 0.00 N	100.98 6.81 0.00 N	114.89 7.48 0.00 N	121.87 8.51 0.00 N	117.25 8.01 0.00 N	103.94 6.66 0.00 N	109.53 6.51 0.00 N	112.32 6.53 0.00 N	105.27 6.06 0.00 N	104.62 5.62 0.00 N	79.23 3.64 0.00 N	56.00 2.32 0.00 N
LOVETT____4 23642	78.88 3.29 0.00 N	81.31 3.30 -0.18 N	70.57 2.99 -0.50 N	51.60 2.27 -0.89 N	40.07 1.89 -0.18 N	30.38 1.42 0.00 N	87.45 3.66 0.00 N	97.73 4.43 0.00 N	90.39 5.08 0.00 N	91.35 5.03 0.00 N	101.61 5.77 0.00 N	117.58 6.69 0.00 N	104.65 7.43 0.00 N	102.26 8.09 0.00 N	116.23 8.82 0.00 N	123.35 9.99 0.00 N	118.69 9.46 0.00 N	105.19 7.90 0.00 N	110.81 7.79 0.00 N	113.62 7.83 0.00 N	106.48 7.27 0.00 N	105.80 6.79 0.00 N	80.06 4.47 0.00 N	56.52 2.83 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
LOVETT___5	78.88	81.31	70.57	51.60	40.07	30.38	87.45	97.73	90.39	91.35	101.61	117.58	104.65	102.26	116.23	123.35	118.69	105.19	110.81	113.62	106.48	105.80	80.06	56.52	
23593	3.29	3.30	2.99	2.27	1.89	1.42	3.66	4.43	5.08	5.03	5.77	6.69	7.43	8.09	8.82	9.99	9.46	7.90	7.79	7.83	7.27	6.79	4.47	2.83	
	0.00	-0.18	-0.50	-0.89	-0.18	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	
LOWER RAQUET___HYD	75.92	78.09	67.27	48.50	38.11	29.14	84.98	94.46	84.74	85.48	94.27	109.06	94.33	90.90	104.06	109.70	105.89	94.88	100.48	103.23	97.46	98.36	76.05	54.13	
24057	0.32	0.26	0.19	0.06	0.11	0.17	1.19	1.17	-0.57	-0.84	-1.58	-1.83	-2.90	-3.27	-3.35	-3.66	-3.35	-2.40	-2.55	-2.56	-1.75	-0.64	0.46	0.45	
	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	
LOWER___HUDSON	79.64	82.04	70.95	51.10	39.87	30.19	87.30	97.79	89.78	90.69	100.11	115.43	101.98	99.22	112.71	119.21	114.01	101.82	108.10	111.31	103.80	103.73	78.90	56.18	
24059	4.04	4.21	3.86	2.66	1.87	1.23	3.51	4.50	4.47	4.37	4.27	4.54	4.76	5.04	5.30	5.85	4.78	4.54	5.07	5.52	4.59	4.73	3.30	2.50	
	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	
LWR___OSWEGATCHIE_HYD	75.69	77.75	66.85	48.18	37.86	28.94	84.49	93.87	85.08	86.04	95.59	110.11	95.89	92.76	105.92	111.46	107.53	95.99	101.57	104.50	98.92	99.17	76.11	53.96	
23850	0.09	-0.08	-0.23	-0.27	-0.14	-0.02	0.70	0.57	-0.22	-0.28	-0.25	-0.78	-1.33	-1.43	-1.49	-1.90	-1.71	-1.30	-1.45	-1.29	-0.30	0.17	0.52	0.28	
	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	-0.02	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	
MG INDUSTRY___DRP	77.68	80.10	69.22	49.97	39.11	29.68	85.38	95.36	87.77	88.68	98.23	113.34	100.12	97.44	110.83	117.38	112.61	100.13	105.95	108.77	101.68	101.41	77.14	54.88	
24185	2.09	2.27	2.14	1.52	1.11	0.71	1.59	2.06	2.47	2.37	2.39	2.45	2.90	3.27	3.43	4.02	3.37	2.84	2.92	2.98	2.47	2.42	1.54	1.20	
	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	
MID___OSWEGATCHIE_HYD	75.69	77.75	66.85	48.18	37.86	28.94	84.49	93.87	85.08	86.04	95.59	110.11	95.89	92.76	105.92	111.46	107.53	95.99	101.57	104.50	98.92	99.17	76.11	53.96	
23849	0.09	-0.08	-0.23	-0.27	-0.14	-0.02	0.70	0.57	-0.22	-0.28	-0.25	-0.78	-1.33	-1.43	-1.49	-1.90	-1.71	-1.30	-1.45	-1.29	-0.30	0.17	0.52	0.28	
	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	-0.02	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	
MID___RAQUETTE_HYD	75.92	78.09	67.27	48.50	38.11	29.14	84.98	94.46	84.74	85.48	94.27	109.06	94.33	90.90	104.06	109.70	105.89	94.88	100.48	103.23	97.46	98.36	76.05	54.13	
23851	0.32	0.26	0.19	0.06	0.11	0.17	1.19	1.17	-0.57	-0.84	-1.58	-1.83	-2.90	-3.27	-3.35	-3.66	-3.35	-2.40	-2.55	-2.56	-1.75	-0.64	0.46	0.45	
	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	
MILLIKEN___1	68.41	69.16	57.28	38.44	33.46	26.93	76.86	85.72	79.06	80.37	89.96	104.36	92.25	89.56	101.49	106.11	102.61	90.41	95.45	98.65	93.19	91.96	69.46	48.84	
23584	-7.19	-7.65	-6.97	-4.93	-3.52	-2.03	-6.93	-7.57	-6.25	-5.95	-5.89	-6.53	-4.97	-4.65	-5.91	-7.25	-6.62	-6.88	-7.58	-7.13	-6.02	-7.04	-6.14	-4.85	
	0.00	1.01	2.82	5.07	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	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	
MILLIKEN___2	68.41	69.16	57.28	38.44	33.46	26.93	76.86	85.72	79.06	80.37	89.96	104.36	92.25	89.56	101.49	106.11	102.61	90.41	95.45	98.65	93.19	91.96	69.46	48.84	
23585	-7.19	-7.65	-6.97	-4.93	-3.52	-2.03	-6.93	-7.57	-6.25	-5.95	-5.89	-6.53	-4.97	-4.65	-5.91	-7.25	-6.62	-6.88	-7.58	-7.13	-6.02	-7.04	-6.14	-4.85	
	0.00	1.01	2.82	5.07	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	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	
MILLIKEN___DIESEL	68.41	69.16	57.28	38.44	33.46	26.93	76.86	85.72	79.06	80.37	89.96	104.36	92.25	89.56	101.49	106.11	102.61	90.41	95.45	98.65	93.19	91.96	69.46	48.84	
23629	-7.19	-7.65	-6.97	-4.93	-3.52	-2.03	-6.93	-7.57	-6.25	-5.95	-5.89	-6.53	-4.97	-4.65	-5.91	-7.25	-6.62	-6.88	-7.58	-7.13	-6.02	-7.04	-6.14	-4.85	
	0.00	1.01	2.82	5.07	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	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	
MODEL_CITY_ENERGY	68.02	68.20	54.95	35.64	32.04	25.77	73.42	82.42	77.13	79.03	89.85	105.10	93.93	90.14	102.55	107.53	104.84	92.03	97.42	98.42	93.70	91.74	68.47	48.12	
24167	-7.58	-8.23	-8.24	-5.81	-4.54	-3.20	-10.37	-10.87	-8.18	-7.29	-5.99	-5.78	-3.29	-4.03	-4.86	-5.83	-4.39	-5.25	-5.60	-7.37	-5.51	-7.26	-7.12	-5.57	
	0.00	1.40	3.89	6.99	1.42	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	
MOHAWK_PAPER___DRP	79.38	81.80	70.64	50.93	39.80	30.20	87.38	97.74	89.80	90.63	100.20	115.60	102.13	99.39	112.92	119.52	114.46	101.90	107.79	110.81	103.45	103.32	78.66	56.06	
24187	3.78	3.96	3.56	2.49	1.80	1.24	3.59	4.44	4.49	4.31	4.35	4.71	4.91	5.22	5.52	6.16	5.23	4.61	4.77	5.03	4.24	4.33	3.07	2.37	
	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	
MONGAUP___HYD	80.50	82.89	71.89	52.48	40.63	30.81	89.13	99.71	92.30	93.56	104.17	120.50	106.92	104.32	118.69	125.89	121.11	107.30	113.15	115.91	108.59	107.71	81.48	57.46	
23641	4.90	4.88	4.31	3.15	2.44	1.84	5.34	6.42	6.99	7.24	8.32	9.61	9.70	10.14	11.28	12.53	11.87	10.02	10.12	10.13	9.38	8.72	5.89	3.78	
	0.00	-0.18	-0.50	-0.89	-0.18	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	
MONTAUK___DIESEL	100.17	102.23	99.56	98.01	93.77	96.17	102.13	105.48	103.70	106.61	110.14	126.36	114.03	111.33	122.86	130.37	125.86	111.17	116.61	121.87	113.80	118.47	106.43	102.48	

23721	8.91 -15.67 N	9.74 -14.65 N	8.81 -23.67 N	6.33 -43.24 N	4.99 -50.78 N	3.96 -63.24 N	9.48 -8.87 N	10.99 -1.20 N	12.62 -5.78 N	12.95 -7.34 N	13.32 -0.98 N	14.82 -0.65 N	15.33 -1.47 N	15.56 -1.59 N	15.45 0.00 N	17.06 0.05 N	16.63 0.00 N	14.00 0.12 N	13.85 0.27 N	15.79 -0.29 N	14.58 0.00 N	14.37 -5.10 N	10.16 -20.68 N	7.13 -41.66 N
N SALMON____HYD 24042	75.48 -0.11 0.00 N	77.69 -0.14 0.00 N	66.98 -0.10 0.00 N	48.28 -0.16 0.00 N	37.91 -0.09 0.00 N	28.95 -0.02 0.00 N	84.26 0.47 0.00 N	93.74 0.45 0.00 N	84.83 -0.48 0.00 N	85.79 -0.53 0.00 N	94.81 -1.03 0.00 N	109.81 -1.08 0.00 N	95.08 -2.14 0.00 N	91.63 -2.55 0.00 N	104.65 -2.76 0.00 N	110.40 -2.96 0.00 N	106.57 -2.66 0.00 N	95.62 -1.66 0.00 N	101.37 -1.66 0.00 N	104.03 -1.76 0.00 N	97.82 -1.40 0.00 N	98.01 -0.99 0.00 N	75.34 -0.25 0.00 N	53.79 0.11 0.00 N
N.E_GEN_SANDY PD 24062	79.41 3.81 0.00 N	81.96 3.99 -0.14 N	74.00 3.92 -1.27 N	51.71 2.59 -0.69 N	39.97 1.83 -0.14 N	70.00 3.39 -5.62 N	150.00 1.91 -99.83 N	97.23 3.94 0.00 N	89.72 4.41 0.00 N	90.80 4.48 0.00 N	106.56 4.53 0.28 N	115.88 4.99 0.00 N	102.57 5.35 0.00 N	99.82 5.65 0.00 N	113.33 5.93 0.00 N	120.07 6.71 0.00 N	114.93 5.69 0.00 N	102.57 5.29 0.00 N	108.88 5.86 0.00 N	112.00 6.22 0.00 N	98.00 5.50 7.90 N	104.14 5.14 0.00 N	95.00 3.88 -3.49 N	73.11 3.30 -4.58 N
NARROWS_GT1_1 24228	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_2 24229	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_3 24230	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_4 24231	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_5 24232	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_6 24233	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_7 24234	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT1_8 24235	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_1 24236	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_2 24237	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_3 24238	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N

NARROWS_GT2_4 24239	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_5 24240	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_6 24241	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_7 24242	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NARROWS_GT2_8 24243	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N
NEG CAPITAL___MECHNVIL 23645	80.24 4.64 0.00 N	82.61 4.78 0.00 N	71.41 4.32 0.00 N	51.42 2.98 0.00 N	40.12 2.12 0.00 N	30.40 1.43 0.00 N	88.10 4.31 0.00 N	98.75 5.46 0.00 N	90.59 5.29 0.00 N	91.54 5.22 0.00 N	100.98 5.13 0.00 N	116.47 5.58 0.00 N	102.86 5.64 0.00 N	100.09 5.92 0.00 N	113.76 6.36 0.00 N	120.26 6.89 0.00 N	115.01 5.78 0.00 N	102.80 5.52 0.00 N	109.19 6.16 0.00 N	112.55 6.76 0.00 N	105.11 5.89 0.00 N	104.91 5.91 0.00 N	79.67 4.07 0.00 N	56.62 2.94 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	70.63 -4.96 0.00 N	71.58 -5.46 0.79 N	59.57 -5.29 2.21 N	40.77 -3.70 3.98 N	34.38 -2.82 0.81 N	27.03 -1.93 0.00 N	77.87 -5.92 0.00 N	87.06 -6.23 0.00 N	80.49 -4.81 0.00 N	81.95 -4.37 0.00 N	92.02 -3.82 0.00 N	107.09 -3.80 0.00 N	94.90 -2.32 0.00 N	91.65 -2.52 0.00 N	104.26 -3.15 0.00 N	109.48 -3.88 0.00 N	106.08 -3.16 0.00 N	93.57 -3.72 0.00 N	98.86 -4.17 0.00 N	101.10 -4.68 0.00 N	95.56 -3.66 0.00 N	94.42 -4.58 0.00 N	71.30 -4.29 0.00 N	50.16 -3.53 0.00 N
NEG CENTRAL___DRP 24199	71.42 -4.17 0.00 N	72.45 -4.52 0.86 N	60.40 -4.28 2.40 N	41.29 -2.83 4.32 N	35.12 -2.01 0.88 N	27.63 -1.34 0.00 N	79.81 -3.98 0.00 N	88.61 -4.69 0.00 N	81.67 -3.64 0.00 N	82.97 -3.35 0.00 N	92.94 -2.91 0.00 N	107.91 -2.98 0.00 N	95.45 -1.77 0.00 N	92.59 -1.63 -0.04 N	104.97 -2.44 0.00 N	109.90 -3.46 0.00 N	106.39 -2.85 0.00 N	93.86 -3.42 0.00 N	99.45 -3.58 0.00 N	103.01 -2.78 0.00 N	97.26 -1.95 0.00 N	96.13 -2.87 0.00 N	72.63 -2.96 0.00 N	51.16 -2.53 0.00 N
NEG CENTRAL___INDECK 23768	70.89 -4.71 0.00 N	70.83 -5.08 1.92 N	56.77 -4.97 5.34 N	35.38 -3.46 9.60 N	33.46 -2.59 1.95 N	27.26 -1.70 0.00 N	79.14 -4.65 0.00 N	88.37 -4.92 0.00 N	82.06 -3.25 0.00 N	83.76 -2.56 0.00 N	94.60 -1.25 0.00 N	110.19 -0.70 0.00 N	97.99 0.77 0.00 N	94.91 0.73 -0.01 N	107.69 0.28 0.00 N	112.64 -0.72 0.00 N	109.52 0.28 0.00 N	95.97 -1.31 0.00 N	101.31 -1.71 0.00 N	103.87 -1.91 0.00 N	98.52 -0.70 0.00 N	96.62 -2.38 0.00 N	72.23 -3.37 0.00 N	50.57 -3.12 0.00 N
NEG CENTRAL___SENECA 23627	70.23 -5.36 0.00 N	70.83 -5.80 1.20 N	58.26 -5.46 3.36 N	38.84 -3.57 6.03 N	34.28 -2.50 1.23 N	27.29 -1.68 0.00 N	78.67 -5.12 0.00 N	87.18 -6.12 0.00 N	80.53 -4.78 0.00 N	81.97 -4.35 0.00 N	92.07 -3.77 0.00 N	106.96 -3.93 0.00 N	94.77 -2.46 0.00 N	91.94 -2.25 -0.02 N	104.21 -3.20 0.00 N	108.98 -4.38 0.00 N	105.64 -3.60 0.00 N	93.07 -4.21 0.00 N	98.79 -4.24 0.00 N	102.50 -3.29 0.00 N	96.91 -2.30 0.00 N	95.49 -3.51 0.00 N	71.88 -3.71 0.00 N	50.54 -3.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	71.65 -3.95 0.00 N	72.93 -4.32 0.59 N	61.32 -4.12 1.64 N	42.61 -2.89 2.95 N	35.33 -2.08 0.60 N	27.77 -1.20 0.00 N	79.98 -3.81 0.00 N	89.24 -4.05 0.00 N	82.25 -3.05 0.00 N	83.58 -2.74 0.00 N	93.55 -2.29 0.00 N	108.58 -2.31 0.00 N	95.95 -1.27 0.00 N	93.09 -1.13 -0.05 N	105.58 -1.83 0.00 N	110.56 -2.80 0.00 N	106.94 -2.30 0.00 N	94.26 -3.02 0.00 N	99.55 -3.48 0.00 N	102.70 -3.09 0.00 N	96.94 -2.27 0.00 N	95.80 -3.19 0.00 N	72.50 -3.09 0.00 N	51.00 -2.68 0.00 N
NEG MILLWOOD___DRP 24198	79.86 4.27 0.00 N	82.29 4.30 -0.16 N	71.43 3.90 -0.46 N	52.15 2.89 -0.82 N	40.44 2.28 -0.17 N	30.66 1.70 0.00 N	88.41 4.62 0.00 N	98.80 5.51 0.00 N	91.47 6.16 0.00 N	92.62 6.29 0.00 N	102.95 7.10 0.00 N	118.93 8.04 0.00 N	105.65 8.43 0.00 N	103.08 8.91 0.00 N	117.19 9.78 0.00 N	124.28 10.92 0.00 N	119.55 10.31 0.00 N	105.93 8.65 0.00 N	111.71 8.69 0.00 N	114.63 8.85 0.00 N	107.41 8.19 0.00 N	106.65 7.65 0.00 N	80.77 5.18 0.00 N	57.00 3.32 0.00 N
NEG NORTH_FLCN_SEA 23793	74.32 -1.27 0.00 N	76.49 -1.34 0.00 N	65.97 -1.11 0.00 N	47.53 -0.91 0.00 N	37.27 -0.73 0.00 N	28.46 -0.50 0.00 N	82.75 -1.05 0.00 N	92.25 -1.04 0.00 N	83.85 -1.46 0.00 N	84.81 -1.51 0.00 N	93.76 -2.08 0.00 N	108.50 -2.39 0.00 N	94.22 -3.00 0.00 N	90.71 -3.46 0.00 N	103.33 -4.07 0.00 N	109.27 -4.09 0.00 N	105.39 -3.85 0.00 N	94.68 -2.60 0.00 N	100.41 -2.61 0.00 N	102.93 -2.85 0.00 N	96.54 -2.68 0.00 N	96.50 -2.49 0.00 N	74.03 -1.56 0.00 N	52.95 -0.74 0.00 N
NEG NORTH_KES_CHATEGAY 23792	75.14 -0.46 0.00 N	77.35 -0.48 0.00 N	66.71 -0.37 0.00 N	48.08 -0.36 0.00 N	37.73 -0.27 0.00 N	28.81 -0.16 0.00 N	83.77 -0.02 0.00 N	93.20 -0.09 0.00 N	84.54 -0.77 0.00 N	85.56 -0.76 0.00 N	94.65 -1.20 0.00 N	109.61 -1.28 0.00 N	94.97 -2.25 0.00 N	91.49 -2.68 0.00 N	104.42 -2.99 0.00 N	110.21 -3.15 0.00 N	106.35 -2.88 0.00 N	95.45 -1.84 0.00 N	101.23 -1.80 0.00 N	103.84 -1.94 0.00 N	97.53 -1.68 0.00 N	97.49 -1.51 0.00 N	74.85 -0.75 0.00 N	53.50 -0.18 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
NEG NORTH___ALICE_FALLS 23915	75.55 -0.05 0.00 N	77.74 -0.09 0.00 N	67.03 -0.05 0.00 N	48.31 -0.13 0.00 N	37.90 -0.10 0.00 N	28.95 -0.02 0.00 N	84.28 0.49 0.00 N	93.62 0.33 0.00 N	84.70 -0.61 0.00 N	85.69 -0.63 0.00 N	94.77 -1.08 0.00 N	109.72 -1.17 0.00 N	95.23 -1.99 0.00 N	91.74 -2.44 0.00 N	104.55 -2.86 0.00 N	110.47 -2.89 0.00 N	106.58 -2.66 0.00 N	95.69 -1.60 0.00 N	101.48 -1.55 0.00 N	104.05 -1.74 0.00 N	97.63 -1.58 0.00 N	97.57 -1.43 0.00 N	74.81 -0.78 0.00 N	53.48 -0.21 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.55 -0.05 0.00 N	77.74 -0.09 0.00 N	67.03 -0.05 0.00 N	48.31 -0.13 0.00 N	37.90 -0.10 0.00 N	28.95 -0.02 0.00 N	84.28 0.49 0.00 N	93.62 0.33 0.00 N	84.69 -0.62 0.00 N	85.68 -0.64 0.00 N	94.77 -1.08 0.00 N	109.72 -1.17 0.00 N	95.23 -1.99 0.00 N	91.74 -2.44 0.00 N	104.55 -2.86 0.00 N	110.46 -2.90 0.00 N	106.58 -2.66 0.00 N	95.69 -1.60 0.00 N	101.48 -1.55 0.00 N	104.04 -1.74 0.00 N	97.63 -1.58 0.00 N	97.56 -1.44 0.00 N	74.81 -0.78 0.00 N	53.48 -0.21 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.55 -0.05 0.00 N	77.74 -0.09 0.00 N	67.03 -0.05 0.00 N	48.31 -0.13 0.00 N	37.90 -0.10 0.00 N	28.95 -0.02 0.00 N	84.28 0.49 0.00 N	93.62 0.33 0.00 N	84.70 -0.61 0.00 N	85.69 -0.63 0.00 N	94.77 -1.08 0.00 N	109.72 -1.17 0.00 N	95.23 -1.99 0.00 N	91.74 -2.44 0.00 N	104.55 -2.86 0.00 N	110.47 -2.89 0.00 N	106.58 -2.66 0.00 N	95.69 -1.60 0.00 N	101.48 -1.55 0.00 N	104.05 -1.74 0.00 N	97.63 -1.58 0.00 N	97.57 -1.43 0.00 N	74.81 -0.78 0.00 N	53.48 -0.21 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	67.96 -7.63 0.00 N	68.20 -8.29 1.34 N	55.04 -8.31 3.74 N	35.86 -5.86 6.72 N	32.06 -4.57 1.36 N	25.74 -3.23 0.00 N	73.34 -10.45 0.00 N	82.28 -11.01 0.00 N	76.95 -8.35 0.00 N	78.87 -7.45 0.00 N	89.74 -6.10 0.00 N	104.98 -5.91 0.00 N	93.75 -3.47 0.00 N	89.96 -4.21 0.00 N	102.34 -5.07 0.00 N	107.33 -6.02 0.00 N	104.63 -4.60 0.00 N	91.85 -5.43 0.00 N	97.22 -5.80 0.00 N	98.16 -7.62 0.00 N	93.48 -5.73 0.00 N	91.54 -7.46 0.00 N	68.38 -7.21 0.00 N	48.07 -5.62 0.00 N	
NEG WEST___LANCASTR 23811	66.55 -9.05 0.00 N	66.12 -9.78 1.93 N	52.30 -9.40 5.38 N	31.99 -6.78 9.67 N	30.80 -5.24 1.96 N	25.23 -3.73 0.00 N	73.51 -10.28 0.00 N	81.88 -11.42 0.00 N	76.27 -9.04 0.00 N	78.02 -8.30 0.00 N	88.92 -6.93 0.00 N	103.87 -7.02 0.00 N	92.86 -4.36 0.00 N	90.48 -3.69 0.00 N	102.72 -4.69 0.00 N	107.63 -5.72 0.00 N	105.09 -4.15 0.00 N	91.53 -5.75 0.00 N	96.59 -6.44 0.00 N	98.43 -7.35 0.00 N	93.59 -5.62 0.00 N	90.90 -8.10 0.00 N	67.21 -8.38 0.00 N	46.98 -6.70 0.00 N	
NEG_PENN_ALLEGHNY 23528	72.66 -2.93 0.00 N	76.25 -3.18 -1.60 N	68.53 -3.01 -4.47 N	54.30 -2.17 -8.02 N	38.02 -1.61 -1.63 N	27.84 -1.13 0.00 N	81.03 -2.76 0.00 N	90.10 -3.20 0.00 N	82.92 -2.38 0.00 N	84.21 -2.11 0.00 N	94.38 -1.46 0.00 N	109.40 -1.49 0.00 N	96.82 -0.39 0.00 N	94.31 0.11 -0.03 N	106.31 -1.10 0.00 N	110.26 -3.10 0.00 N	106.97 -2.27 0.00 N	93.78 -3.51 0.00 N	98.94 -4.08 0.00 N	104.19 -1.60 0.00 N	98.39 -0.83 0.00 N	97.16 -1.84 0.00 N	73.24 -2.36 0.00 N	51.67 -2.02 0.00 N	
NEG___GEN_MONROE 24207	71.98 -3.62 0.00 N	72.21 -4.36 1.26 N	58.68 -4.89 3.51 N	38.71 -3.42 6.31 N	34.11 -2.61 1.28 N	27.18 -1.79 0.00 N	77.65 -6.14 0.00 N	87.24 -6.05 0.00 N	81.55 -3.76 0.00 N	83.68 -2.64 0.00 N	95.05 -0.79 0.00 N	111.17 0.28 0.00 N	99.14 1.92 0.00 N	95.56 1.38 0.00 N	108.73 1.32 0.00 N	113.97 0.61 0.00 N	110.91 1.68 0.00 N	97.16 -0.12 0.00 N	102.49 -0.53 0.00 N	103.93 -1.86 0.00 N	98.84 -0.37 0.00 N	96.58 -2.41 0.00 N	72.08 -3.51 0.00 N	51.00 -2.68 0.00 N	
NEPA___ENERGY 23901	63.97 -11.63 0.00 N	63.15 -12.43 2.26 N	49.21 -11.58 6.30 N	28.71 -8.42 11.31 N	29.21 -6.49 2.30 N	24.23 -4.74 0.00 N	71.65 -12.14 0.00 N	79.16 -14.13 0.00 N	73.31 -12.00 0.00 N	75.09 -11.23 0.00 N	85.91 -9.94 0.00 N	100.18 -10.71 0.00 N	89.56 -7.66 0.00 N	87.77 -6.41 -0.01 N	99.56 -7.85 0.00 N	104.27 -9.09 0.00 N	102.05 -7.19 0.00 N	88.46 -8.82 0.00 N	93.30 -9.72 0.00 N	95.72 -10.07 0.00 N	90.79 -8.42 0.00 N	88.00 -11.00 0.00 N	64.74 -10.86 0.00 N	45.22 -8.46 0.00 N	
NEVERSINK___HYD 23608	77.63 2.03 0.00 N	80.04 2.02 -0.19 N	69.45 1.84 -0.53 N	50.77 1.37 -0.96 N	39.28 1.08 -0.19 N	29.77 0.80 0.00 N	85.96 2.17 0.00 N	96.03 2.73 0.00 N	88.71 3.40 0.00 N	89.88 3.56 0.00 N	100.07 4.23 0.00 N	115.74 4.85 0.00 N	102.50 5.28 0.00 N	99.74 5.57 0.00 N	112.73 5.32 0.00 N	118.79 5.43 0.00 N	114.48 5.24 0.00 N	101.62 4.33 0.00 N	107.69 4.66 0.00 N	110.10 4.31 0.00 N	103.17 3.96 0.00 N	102.49 3.49 0.00 N	77.78 2.18 0.00 N	54.95 1.26 0.00 N	
NEWTON___FALLS_HYD 23847	75.69 0.09 0.00 N	77.75 -0.08 0.00 N	66.85 -0.23 0.00 N	48.18 -0.27 0.00 N	37.86 -0.14 0.00 N	28.94 -0.02 0.00 N	84.49 0.70 0.00 N	93.87 0.57 0.00 N	85.08 -0.22 0.00 N	86.04 -0.28 0.00 N	95.59 -0.25 0.00 N	110.11 -0.78 0.00 N	95.89 -1.33 0.00 N	92.76 -1.43 -0.02 N	105.92 -1.49 0.00 N	111.46 -1.90 0.00 N	107.53 -1.71 0.00 N	95.99 -1.30 0.00 N	101.57 -1.45 0.00 N	104.50 -1.29 0.00 N	98.92 -0.30 0.00 N	99.17 0.17 0.00 N	76.11 0.52 0.00 N	53.96 0.28 0.00 N	
NIAGARA___ 23760	67.75 -7.85 0.00 N	68.01 -8.49 1.33 N	54.94 -8.44 3.70 N	35.84 -5.95 6.65 N	31.99 -4.66 1.35 N	25.67 -3.30 0.00 N	73.11 -10.68 0.00 N	82.04 -11.25 0.00 N	76.77 -8.54 0.00 N	78.62 -7.70 0.00 N	89.27 -6.57 0.00 N	104.42 -6.47 0.00 N	93.32 -3.90 0.00 N	89.52 -4.66 0.00 N	101.83 -5.59 0.00 N	106.82 -6.54 0.00 N	104.14 -5.10 0.00 N	91.48 -5.80 0.00 N	96.89 -6.13 0.00 N	97.87 -7.92 0.00 N	93.14 -6.07 0.00 N	91.28 -7.72 0.00 N	68.20 -7.39 0.00 N	47.92 -5.76 0.00 N	
NINE_MILE_1 23575	72.95 -2.65 0.00 N	75.05 -2.78 0.00 N	64.53 -2.56 0.00 N	46.62 -1.82 0.00 N	36.60 -1.40 0.00 N	27.96 -1.01 0.00 N	80.86 -2.93 0.00 N	90.00 -3.29 0.00 N	82.37 -2.94 0.00 N	83.26 -3.06 0.00 N	92.57 -3.27 0.00 N	107.23 -3.66 0.00 N	94.38 -2.83 0.00 N	91.11 -2.75 0.31 N	104.03 -3.38 0.00 N	109.41 -3.95 0.00 N	105.56 -3.68 0.00 N	93.68 -3.60 0.00 N	99.11 -3.91 0.00 N	102.03 -3.75 0.00 N	95.89 -3.32 0.00 N	95.72 -3.28 0.00 N	73.17 -2.42 0.00 N	51.82 -1.86 0.00 N	
NINE_MILE_2 23744	72.97 -2.63 0.00 N	75.06 -2.78 0.00 N	64.54 -2.54 0.00 N	46.62 -1.82 0.00 N	36.60 -1.40 0.00 N	27.97 -1.00 0.00 N	80.88 -2.91 0.00 N	90.03 -3.26 0.00 N	82.39 -2.92 0.00 N	83.28 -3.04 0.00 N	92.58 -3.27 0.00 N	107.26 -3.63 0.00 N	94.38 -2.83 0.00 N	91.09 -2.75 0.33 N	104.03 -3.38 0.00 N	109.41 -3.95 0.00 N	105.58 -3.66 0.00 N	93.69 -3.59 0.00 N	99.13 -3.89 0.00 N	102.04 -3.74 0.00 N	95.89 -3.32 0.00 N	95.74 -3.26 0.00 N	73.19 -2.41 0.00 N	51.82 -1.86 0.00 N	
NM_CAPITAL___DRP	79.06	81.48	70.41	50.77	39.68	30.09	86.92	97.11	89.17	89.88	99.32	114.50	101.18	98.46	111.85	118.42	113.41	100.91	106.68	109.63	102.32	102.31	78.04	55.75	

24208	3.46 0.00 N	3.65 0.00 N	3.33 0.00 N	2.33 0.00 N	1.68 0.00 N	1.12 0.00 N	3.13 0.00 N	3.81 0.00 N	3.86 0.00 N	3.57 0.00 N	3.47 0.00 N	3.61 0.00 N	3.96 0.00 N	4.29 0.00 N	4.45 0.00 N	5.06 0.00 N	4.17 0.00 N	3.63 0.00 N	3.65 0.00 N	3.84 0.00 N	3.11 0.00 N	3.31 0.00 N	2.45 0.00 N	2.07 0.00 N
NM_CENTRAL___DRP 24181	74.09 -1.51 0.00 N	75.97 -1.69 0.16 N	64.94 -1.68 0.46 N	46.43 -1.18 0.82 N	36.96 -0.88 0.17 N	28.41 -0.55 0.00 N	82.35 -1.44 0.00 N	91.69 -1.61 0.00 N	84.09 -1.22 0.00 N	85.16 -1.16 0.00 N	94.92 -0.93 0.00 N	110.05 -0.84 0.00 N	97.01 -0.21 0.00 N	94.13 -0.10 -0.05 N	106.87 -0.54 0.00 N	112.16 -1.20 0.00 N	108.28 -0.95 0.00 N	95.76 -1.52 0.00 N	101.17 -1.85 0.00 N	104.40 -1.38 0.00 N	98.27 -0.94 0.00 N	97.79 -1.21 0.00 N	74.45 -1.14 0.00 N	52.63 -1.05 0.00 N
NM_FRONTIER___DRP 24179	68.23 -7.37 0.00 N	68.45 -7.99 1.38 N	55.18 -8.04 3.85 N	35.83 -5.68 6.93 N	32.14 -4.45 1.41 N	25.85 -3.11 0.00 N	73.64 -10.15 0.00 N	82.73 -10.57 0.00 N	77.49 -7.82 0.00 N	79.41 -6.91 0.00 N	90.24 -5.61 0.00 N	105.59 -5.31 0.00 N	94.41 -2.81 0.00 N	90.54 -3.63 0.00 N	103.01 -4.40 0.00 N	108.05 -5.30 0.00 N	105.32 -3.91 0.00 N	92.47 -4.81 0.00 N	97.90 -5.12 0.00 N	98.85 -6.93 0.00 N	94.12 -5.09 0.00 N	92.20 -6.80 0.00 N	68.76 -6.83 0.00 N	48.27 -5.41 0.00 N
NM_ST_REGIS___HYD 24053	75.93 0.33 0.00 N	78.12 0.29 0.00 N	67.32 0.24 0.00 N	48.54 0.09 0.00 N	38.13 0.13 0.00 N	29.14 0.17 0.00 N	84.96 1.17 0.00 N	94.49 1.19 0.00 N	84.92 -0.39 0.00 N	85.71 -0.61 0.00 N	94.57 -1.28 0.00 N	109.44 -1.46 0.00 N	94.67 -2.55 0.00 N	91.20 -2.98 0.00 N	104.35 -3.06 0.00 N	109.99 -3.37 0.00 N	106.20 -3.04 0.00 N	95.23 -2.06 0.00 N	100.87 -2.15 0.00 N	103.59 -2.20 0.00 N	97.70 -1.51 0.00 N	98.46 -0.54 0.00 N	76.00 0.41 0.00 N	54.15 0.46 0.00 N
NORTHPORT___1 23551	95.88 4.62 -15.67 N	97.81 5.33 -14.65 N	96.09 5.34 -23.67 N	95.58 3.90 -43.24 N	91.86 3.08 -50.78 N	94.63 2.43 -63.24 N	97.44 4.79 -8.87 N	100.19 5.70 -1.20 N	98.13 7.05 -5.78 N	100.59 6.93 -7.34 N	103.11 6.28 -0.98 N	110.74 6.32 6.47 N	106.23 7.80 -1.21 N	103.91 8.15 -1.59 N	114.49 7.08 0.00 N	120.80 8.15 0.71 N	116.86 7.79 0.16 N	101.99 6.53 1.82 N	108.78 6.25 0.50 N	108.38 7.82 5.22 N	105.97 7.12 0.36 N	111.73 7.63 -5.10 N	101.93 5.66 -20.68 N	99.54 4.20 -41.66 N
NORTHPORT___2 23552	95.88 4.62 -15.67 N	97.81 5.33 -14.65 N	96.09 5.34 -23.67 N	95.58 3.90 -43.24 N	91.86 3.08 -50.78 N	94.63 2.43 -63.24 N	97.44 4.79 -8.87 N	100.19 5.70 -1.20 N	98.13 7.05 -5.78 N	100.59 6.93 -7.34 N	103.11 6.28 -0.98 N	110.74 6.32 6.47 N	106.23 7.80 -1.21 N	103.91 8.15 -1.59 N	114.49 7.08 0.00 N	120.80 8.15 0.71 N	116.86 7.79 0.16 N	101.99 6.53 1.82 N	108.78 6.25 0.50 N	108.38 7.82 5.22 N	105.97 7.12 0.36 N	111.73 7.63 -5.10 N	101.93 5.66 -20.68 N	99.54 4.20 -41.66 N
NORTHPORT___3 23553	95.85 4.59 -15.67 N	97.72 5.23 -14.65 N	95.97 5.22 -23.67 N	95.48 3.80 -43.24 N	91.80 3.02 -50.78 N	94.57 2.36 -63.24 N	97.40 4.74 -8.87 N	100.15 5.66 -1.20 N	98.04 6.95 -5.78 N	100.47 6.81 -7.34 N	103.07 6.25 -0.98 N	117.46 6.43 -0.14 N	106.44 7.75 -1.47 N	103.90 8.14 -1.59 N	114.26 7.44 0.59 N	113.96 8.32 7.72 N	110.56 7.97 6.64 N	101.73 6.71 2.27 N	105.16 6.42 4.28 N	108.19 7.89 5.49 N	105.31 7.14 1.04 N	111.72 7.62 -5.10 N	101.95 5.69 -20.68 N	99.48 4.13 -41.66 N
NORTHPORT___4 23650	95.85 4.59 -15.67 N	97.72 5.23 -14.65 N	95.97 5.22 -23.67 N	95.48 3.80 -43.24 N	91.80 3.02 -50.78 N	94.57 2.36 -63.24 N	97.40 4.74 -8.87 N	100.15 5.66 -1.20 N	98.04 6.95 -5.78 N	100.47 6.81 -7.34 N	103.07 6.25 -0.98 N	117.46 6.43 -0.14 N	106.44 7.75 -1.47 N	103.90 8.14 -1.59 N	114.26 7.44 0.59 N	113.96 8.32 7.72 N	110.56 7.97 6.64 N	101.73 6.71 2.27 N	105.16 6.42 4.28 N	108.19 7.89 5.49 N	105.31 7.14 1.04 N	111.72 7.62 -5.10 N	101.95 5.69 -20.68 N	99.48 4.13 -41.66 N
NORTHPORT___IC 23718	95.88 4.62 -15.67 N	97.81 5.33 -14.65 N	96.09 5.34 -23.67 N	95.58 3.90 -43.24 N	91.86 3.08 -50.78 N	94.63 2.43 -63.24 N	97.44 4.79 -8.87 N	100.19 5.70 -1.20 N	98.13 7.05 -5.78 N	100.59 6.93 -7.34 N	103.11 6.28 -0.98 N	110.74 6.32 6.47 N	106.23 7.80 -1.21 N	103.91 8.15 -1.59 N	114.49 7.08 0.00 N	120.80 8.15 0.71 N	116.86 7.79 0.16 N	101.99 6.53 1.82 N	108.78 6.25 0.50 N	108.38 7.82 5.22 N	105.97 7.12 0.36 N	111.73 7.63 -5.10 N	101.93 5.66 -20.68 N	99.54 4.20 -41.66 N
NPX_GEN_CSC 323557	96.54 5.27 -15.67 N	98.77 6.28 -14.65 N	96.75 5.99 -23.67 N	96.02 4.34 -43.24 N	92.22 3.44 -50.78 N	94.91 2.71 -63.24 N	194.44 4.08 -142.10 N	100.51 6.02 -1.20 N	98.63 7.55 -5.78 N	101.20 7.54 -7.34 N	107.71 5.68 0.28 N	118.68 7.14 -0.65 N	107.17 8.48 -1.47 N	104.58 8.82 -1.59 N	115.07 7.66 0.00 N	122.12 8.80 0.05 N	117.71 8.48 0.00 N	104.21 7.04 0.12 N	109.46 6.71 0.27 N	114.55 8.48 -0.29 N	106.96 7.74 0.00 N	112.17 8.07 -5.10 N	106.36 5.77 -12.96 N	106.74 4.68 -36.83 N
NSINS_S_GLNS_FALLS 23858	80.64 5.04 0.00 N	82.95 5.11 0.00 N	71.68 4.60 0.00 N	51.60 3.16 0.00 N	40.19 2.19 0.00 N	30.42 1.45 0.00 N	88.46 4.67 0.00 N	99.37 6.08 0.00 N	90.49 5.18 0.00 N	91.34 5.02 0.00 N	100.09 4.24 0.00 N	115.45 4.56 0.00 N	101.72 4.50 0.00 N	98.90 4.73 0.00 N	112.54 5.12 0.00 N	118.73 5.37 0.00 N	113.39 4.15 0.00 N	102.23 4.94 0.00 N	109.25 6.23 0.00 N	113.16 7.37 0.00 N	106.34 7.12 0.00 N	106.11 7.11 0.00 N	80.37 4.78 0.00 N	56.90 3.22 0.00 N
NUCOR_STEEL___DRP 24197	71.65 -3.95 0.00 N	72.93 -4.32 0.59 N	61.32 -4.12 1.64 N	42.61 -2.89 2.95 N	35.33 -2.08 0.60 N	27.77 -1.20 0.00 N	79.98 -3.81 0.00 N	89.24 -4.05 0.00 N	82.25 -3.05 0.00 N	83.58 -2.74 0.00 N	93.55 -2.29 0.00 N	108.58 -2.31 0.00 N	95.95 -1.27 0.00 N	93.09 -1.13 -0.05 N	105.58 -1.83 0.00 N	110.56 -2.80 0.00 N	106.94 -2.30 0.00 N	94.26 -3.02 0.00 N	99.55 -3.48 0.00 N	102.70 -3.09 0.00 N	96.94 -2.27 0.00 N	95.80 -3.19 0.00 N	72.50 -3.09 0.00 N	51.00 -2.68 0.00 N
NYISO_LBMP_REFERENCE 24008	75.60 0.00 0.00 N	77.83 0.00 0.00 N	67.08 0.00 0.00 N	48.44 0.00 0.00 N	38.00 0.00 0.00 N	28.97 0.00 0.00 N	83.79 0.00 0.00 N	93.29 0.00 0.00 N	85.31 0.00 0.00 N	86.32 0.00 0.00 N	95.84 0.00 0.00 N	110.89 0.00 0.00 N	97.22 0.00 0.00 N	94.17 0.00 0.00 N	107.41 0.00 0.00 N	113.36 0.00 0.00 N	109.23 0.00 0.00 N	97.28 0.00 0.00 N	103.02 0.00 0.00 N	105.78 0.00 0.00 N	99.21 0.00 0.00 N	99.00 0.00 0.00 N	75.59 0.00 0.00 N	53.68 0.00 0.00 N
NYPA_BRENTWD____GT 24164	96.96 5.70 -15.67 N	98.89 6.40 -14.65 N	96.89 6.13 -23.67 N	96.13 4.45 -43.24 N	92.30 3.52 -50.78 N	94.98 2.77 -63.24 N	98.61 5.95 -8.87 N	101.56 7.07 -1.20 N	99.56 8.47 -5.78 N	102.16 8.50 -7.34 N	104.96 8.14 -0.98 N	120.12 8.59 -0.65 N	108.50 9.80 -1.47 N	105.85 10.08 -1.59 N	116.14 8.73 0.00 N	123.16 9.87 0.06 N	118.75 9.51 0.00 N	105.10 7.97 0.15 N	110.38 7.70 0.35 N	115.69 9.61 -0.29 N	108.28 9.07 0.00 N	113.46 9.37 -5.10 N	103.07 6.80 -20.68 N	100.25 4.91 -41.66 N

NYPA_GOWANUS____GT5 24156	83.83 8.23 0.00 N	86.26 8.25 -0.18 N	74.82 7.24 -0.50 N	54.64 5.31 -0.89 N	42.36 4.17 -0.18 N	32.16 3.19 0.00 N	92.85 9.06 0.00 N	103.85 10.56 0.00 N	96.47 11.16 0.00 N	97.51 11.19 0.00 N	108.68 12.83 0.00 N	125.50 14.61 0.00 N	111.61 14.39 0.00 N	109.07 14.90 0.00 N	123.68 16.27 0.00 N	131.04 17.68 0.00 N	126.26 17.02 0.00 N	111.95 14.66 0.00 N	117.76 14.73 0.00 N	121.04 15.25 0.00 N	113.68 14.47 0.00 N	113.80 14.80 0.00 N	87.19 11.60 0.00 N	61.07 7.39 0.00 N
NYPA_GOWANUS____GT6 24157	83.83 8.23 0.00 N	86.26 8.25 -0.18 N	74.82 7.24 -0.50 N	54.64 5.31 -0.89 N	42.36 4.17 -0.18 N	32.16 3.19 0.00 N	92.85 9.06 0.00 N	103.85 10.56 0.00 N	96.47 11.16 0.00 N	97.51 11.19 0.00 N	108.68 12.83 0.00 N	125.50 14.61 0.00 N	111.61 14.39 0.00 N	109.07 14.90 0.00 N	123.68 16.27 0.00 N	131.04 17.68 0.00 N	126.26 17.02 0.00 N	111.95 14.66 0.00 N	117.76 14.73 0.00 N	121.04 15.25 0.00 N	113.68 14.47 0.00 N	113.80 14.80 0.00 N	87.19 11.60 0.00 N	61.07 7.39 0.00 N
NYPA_HARLEM_RVR_GT1 24160	85.90 10.31 0.00 N	88.59 10.58 -0.18 N	77.88 9.41 -1.38 N	56.45 6.97 -1.03 N	45.20 5.52 -1.68 N	33.23 4.26 0.00 N	95.66 11.87 0.00 N	117.95 12.95 -11.70 N	158.41 13.83 -59.27 N	163.34 14.13 -62.89 N	119.59 16.28 -7.47 N	129.49 18.60 0.00 N	121.37 18.36 -5.79 N	135.73 18.74 -22.82 N	127.76 20.16 -0.19 N	135.41 22.06 0.00 N	130.37 21.13 0.00 N	117.45 18.58 -1.59 N	121.92 18.90 0.00 N	125.27 19.48 0.00 N	117.81 18.60 0.00 N	129.32 18.58 -11.74 N	90.36 14.37 -0.40 N	72.01 9.13 -9.20 N
NYPA_HARLEM_RVR_GT2 24161	85.90 10.31 0.00 N	88.59 10.58 -0.18 N	77.88 9.41 -1.38 N	56.45 6.97 -1.03 N	45.20 5.52 -1.68 N	33.23 4.26 0.00 N	95.66 11.87 0.00 N	117.95 12.95 -11.70 N	158.41 13.83 -59.27 N	163.34 14.13 -62.89 N	119.59 16.28 -7.47 N	129.49 18.60 0.00 N	121.37 18.36 -5.79 N	135.73 18.74 -22.82 N	127.76 20.16 -0.19 N	135.41 22.06 0.00 N	130.37 21.13 0.00 N	117.45 18.58 -1.59 N	121.92 18.90 0.00 N	125.27 19.48 0.00 N	117.81 18.60 0.00 N	129.32 18.58 -11.74 N	90.36 14.37 -0.40 N	72.01 9.13 -9.20 N
NYPA_KENT____GT 24152	84.32 7.81 -0.91 N	85.88 7.87 -0.18 N	75.43 6.97 -1.38 N	54.60 5.13 -1.03 N	43.71 4.03 -1.68 N	32.05 3.08 0.00 N	92.45 8.66 0.00 N	115.09 10.09 -11.70 N	155.27 10.69 -59.27 N	159.95 10.73 -62.89 N	117.58 12.25 -9.48 N	124.77 13.88 0.00 N	116.74 13.74 -5.79 N	131.23 14.23 -22.82 N	123.13 15.52 -0.19 N	130.26 16.90 0.00 N	125.44 16.20 0.00 N	112.84 13.97 -1.59 N	117.08 14.06 0.00 N	132.00 14.51 -11.70 N	113.64 13.77 -0.66 N	125.27 14.15 -12.11 N	110.80 11.15 -24.06 N	110.31 7.10 -49.53 N
NYPA_POUCH1____GT 24155	83.70 8.11 0.00 N	86.12 8.11 -0.18 N	75.57 7.11 -1.38 N	54.69 5.21 -1.03 N	43.78 4.10 -1.68 N	32.10 3.14 0.00 N	92.69 8.90 0.00 N	115.37 10.37 -11.70 N	155.55 10.94 -59.27 N	160.16 12.58 -62.89 N	115.89 10.94 -7.47 N	125.25 14.36 0.00 N	117.20 14.19 -5.79 N	131.71 14.71 -22.82 N	123.67 16.07 -0.19 N	130.89 17.54 0.00 N	161.88 16.87 -35.77 N	188.52 14.49 -76.75 N	117.56 14.54 0.00 N	145.48 15.04 -24.65 N	255.29 14.37 -141.71 N	330.84 14.74 -217.10 N	308.29 11.52 -221.17 N	89.98 7.32 -28.98 N
NYPA_VERNON____GT2 24162	83.85 7.34 -0.91 N	85.47 7.46 -0.18 N	75.11 6.65 -1.38 N	54.38 4.91 -1.03 N	43.56 3.88 -1.68 N	31.91 2.95 0.00 N	92.02 8.23 0.00 N	114.57 9.57 -11.70 N	154.75 10.17 -59.27 N	159.44 10.22 -62.89 N	116.94 11.62 -9.48 N	124.06 13.17 0.00 N	116.14 13.13 -5.79 N	130.61 13.61 -22.82 N	122.42 14.82 -0.19 N	129.53 16.16 0.00 N	124.67 15.43 0.00 N	112.19 13.32 -1.59 N	116.46 13.44 0.00 N	131.35 13.86 -11.70 N	112.97 13.10 -0.66 N	124.62 13.51 -12.11 N	110.31 10.66 -24.06 N	110.00 6.79 -49.53 N
NYPA_VERNON____GT3 24163	83.85 7.34 -0.91 N	85.47 7.46 -0.18 N	75.11 6.65 -1.38 N	54.38 4.91 -1.03 N	43.56 3.88 -1.68 N	31.91 2.95 0.00 N	92.02 8.23 0.00 N	114.57 9.57 -11.70 N	154.75 10.17 -59.27 N	159.44 10.22 -62.89 N	116.94 11.62 -9.48 N	124.06 13.17 0.00 N	116.14 13.13 -5.79 N	130.61 13.61 -22.82 N	122.42 14.82 -0.19 N	129.53 16.16 0.00 N	124.67 15.43 0.00 N	112.19 13.32 -1.59 N	116.46 13.44 0.00 N	131.35 13.86 -11.70 N	112.97 13.10 -0.66 N	124.62 13.51 -12.11 N	110.31 10.66 -24.06 N	110.00 6.79 -49.53 N
NYPA__HOLTSVILL 23794	96.50 5.24 -15.67 N	98.51 6.03 -14.65 N	96.55 5.80 -23.67 N	95.89 4.21 -43.24 N	92.11 3.33 -50.78 N	94.84 2.63 -63.24 N	97.98 5.32 -8.87 N	100.73 6.24 -1.20 N	98.79 7.71 -5.78 N	101.31 7.64 -7.34 N	103.91 7.09 -0.98 N	118.86 7.32 -0.65 N	107.33 8.64 -1.47 N	104.75 8.98 -1.59 N	115.27 7.87 0.00 N	122.31 9.00 0.04 N	117.91 8.67 0.00 N	104.39 7.21 0.11 N	109.69 6.92 0.25 N	114.73 8.65 -0.29 N	107.13 7.92 0.00 N	112.37 8.27 -5.10 N	102.35 6.08 -20.68 N	99.84 4.49 -41.66 N
NYPA____HELLGATE_GT1 24158	85.90 10.31 0.00 N	88.59 10.58 -0.18 N	77.88 9.41 -1.38 N	56.45 6.97 -1.03 N	45.20 5.52 -1.68 N	33.23 4.26 0.00 N	95.66 11.87 0.00 N	117.95 12.95 -11.70 N	158.38 13.80 -59.27 N	163.32 14.11 -62.89 N	119.59 16.28 -7.47 N	129.49 18.60 0.00 N	121.37 18.36 -5.79 N	135.74 18.75 -22.82 N	127.76 20.16 -0.19 N	135.40 22.05 0.00 N	130.35 21.11 0.00 N	117.46 18.59 -1.59 N	121.93 18.90 0.00 N	125.26 19.47 0.00 N	117.74 18.52 0.00 N	129.32 18.58 -11.74 N	90.36 14.37 -0.40 N	72.01 9.13 -9.20 N
NYPA____HELLGATE_GT2 24159	85.90 10.31 0.00 N	88.59 10.58 -0.18 N	77.88 9.41 -1.38 N	56.45 6.97 -1.03 N	45.20 5.52 -1.68 N	33.23 4.26 0.00 N	95.66 11.87 0.00 N	117.95 12.95 -11.70 N	158.38 13.80 -59.27 N	163.32 14.11 -62.89 N	119.59 16.28 -7.47 N	129.49 18.60 0.00 N	121.37 18.36 -5.79 N	135.74 18.75 -22.82 N	127.76 20.16 -0.19 N	135.40 22.05 0.00 N	130.35 21.11 0.00 N	117.46 18.59 -1.59 N	121.93 18.90 0.00 N	125.26 19.47 0.00 N	117.74 18.52 0.00 N	129.32 18.58 -11.74 N	90.36 14.37 -0.40 N	72.01 9.13 -9.20 N
NYS_BARGE____HYD 23848	68.16 -7.44 0.00 N	68.38 -8.11 1.34 N	55.23 -8.12 3.74 N	35.97 -5.75 6.72 N	32.15 -4.48 1.36 N	25.81 -3.15 0.00 N	73.58 -10.21 0.00 N	82.57 -10.72 0.00 N	77.24 -8.06 0.00 N	79.18 -7.14 0.00 N	90.08 -5.77 0.00 N	105.37 -5.52 0.00 N	94.12 -3.10 0.00 N	90.34 -3.83 0.00 N	102.79 -4.62 0.00 N	107.77 -5.59 0.00 N	105.07 -4.17 0.00 N	92.20 -5.08 0.00 N	97.60 -5.42 0.00 N	98.57 -7.21 0.00 N	93.85 -5.36 0.00 N	91.87 -7.13 0.00 N	68.58 -7.01 0.00 N	48.22 -5.46 0.00 N
O.H_GEN_BRUCE 24063	65.11 -7.64 7.71 N	68.05 -8.49 1.29 N	55.06 -8.43 3.59 N	36.05 -5.95 6.44 N	32.02 -4.67 1.31 N	25.66 -3.30 0.00 N	115.05 -5.74 -72.53 N	100.00 -9.95 -24.16 N	98.00 -8.52 -15.87 N	78.76 -7.56 0.00 N	95.92 -6.11 0.28 N	104.59 -6.30 0.00 N	93.47 -3.75 0.00 N	89.66 -4.51 0.00 N	102.00 -5.41 0.00 N	107.05 -6.31 0.00 N	104.29 -4.94 0.00 N	91.63 -5.65 0.00 N	97.03 -5.99 0.00 N	98.02 -7.76 0.00 N	93.24 -5.97 0.00 N	91.41 -7.59 0.00 N	120.01 -8.84 -41.22 N	102.23 -7.51 -44.50 N
OAK_ORCHARD____HYD 24046	70.95 -4.64 0.00 N	71.75 -5.19 0.89 N	59.41 -5.19 2.48 N	40.38 -3.60 4.46 N	34.35 -2.74 0.91 N	27.12 -1.85 0.00 N	78.11 -5.68 0.00 N	87.38 -5.92 0.00 N	81.01 -4.30 0.00 N	82.62 -3.70 0.00 N	93.00 -2.85 0.00 N	108.37 -2.52 0.00 N	96.19 -1.03 0.00 N	92.84 -1.33 0.00 N	105.63 -1.77 0.00 N	110.91 -2.45 0.00 N	107.56 -1.67 0.00 N	94.73 -2.56 0.00 N	100.03 -2.99 0.00 N	102.05 -3.73 0.00 N	96.57 -2.64 0.00 N	95.21 -3.78 0.00 N	71.67 -3.92 0.00 N	50.35 -3.33 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
OCC_CHEM___DRP 24175	68.25 -7.35 0.00 N	68.44 -7.99 1.40 N	55.14 -8.04 3.89 N	35.77 -5.68 6.99 N	32.14 -4.44 1.42 N	25.85 -3.11 0.00 N	73.68 -10.11 0.00 N	82.77 -10.52 0.00 N	77.53 -7.78 0.00 N	79.45 -6.87 0.00 N	90.29 -5.56 0.00 N	105.64 -5.25 0.00 N	94.45 -2.77 0.00 N	90.61 -3.56 0.00 N	103.07 -4.34 0.00 N	108.08 -5.28 0.00 N	105.38 -3.86 0.00 N	92.52 -4.77 0.00 N	97.95 -5.07 0.00 N	98.91 -6.88 0.00 N	94.17 -5.04 0.00 N	92.21 -6.78 0.00 N	68.81 -6.78 0.00 N	48.29 -5.40 0.00 N	
OLIN_CORP_DRP 24177	67.97 -7.62 0.00 N	68.13 -8.27 1.44 N	54.82 -8.26 4.01 N	35.40 -5.85 7.20 N	31.97 -4.57 1.46 N	25.75 -3.21 0.00 N	73.42 -10.37 0.00 N	82.37 -10.92 0.00 N	77.13 -8.18 0.00 N	79.01 -7.30 0.00 N	89.81 -6.04 0.00 N	105.06 -5.83 0.00 N	93.90 -3.32 0.00 N	90.14 -4.03 0.00 N	102.53 -4.88 0.00 N	107.53 -5.83 0.00 N	104.83 -4.41 0.00 N	92.02 -5.26 0.00 N	97.42 -5.60 0.00 N	98.46 -7.33 0.00 N	93.72 -5.49 0.00 N	91.76 -7.23 0.00 N	68.45 -7.14 0.00 N	48.07 -5.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	74.07 -1.53 0.00 N	75.87 -1.70 0.26 N	64.66 -1.69 0.72 N	45.95 -1.19 1.30 N	36.87 -0.86 0.26 N	28.44 -0.52 0.00 N	82.44 -1.35 0.00 N	91.84 -1.46 0.00 N	84.26 -1.05 0.00 N	85.34 -0.98 0.00 N	95.12 -0.72 0.00 N	110.28 -0.61 0.00 N	97.19 -0.03 0.00 N	94.33 0.10 -0.06 N	107.09 -0.32 0.00 N	112.29 -1.07 0.00 N	108.45 -0.79 0.00 N	95.89 -1.39 0.00 N	101.31 -1.72 0.00 N	104.64 -1.15 0.00 N	98.54 -0.67 0.00 N	97.99 -1.01 0.00 N	74.55 -1.04 0.00 N	52.66 -1.03 0.00 N	
ONONDAGA___COGEN 23986	74.32 -1.28 0.00 N	76.08 -1.46 0.29 N	64.79 -1.49 0.80 N	45.97 -1.03 1.44 N	36.96 -0.75 0.29 N	28.52 -0.44 0.00 N	82.70 -1.10 0.00 N	92.12 -1.17 0.00 N	84.54 -0.77 0.00 N	85.62 -0.70 0.00 N	95.44 -0.41 0.00 N	110.66 -0.23 0.00 N	97.52 0.30 0.00 N	94.63 0.39 -0.07 N	107.42 0.01 0.00 N	112.64 -0.72 0.00 N	108.82 -0.42 0.00 N	96.22 -1.06 0.00 N	101.66 -1.36 0.00 N	104.99 -0.80 0.00 N	98.83 -0.38 0.00 N	98.29 -0.70 0.00 N	74.78 -0.81 0.00 N	52.80 -0.88 0.00 N	
ONTARIO___LFGE 23819	70.23 -5.36 0.00 N	70.83 -5.80 1.20 N	58.26 -5.46 3.36 N	38.84 -3.57 6.03 N	34.28 -2.50 1.23 N	27.29 -1.68 0.00 N	78.67 -5.12 0.00 N	87.18 -6.12 0.00 N	80.53 -4.78 0.00 N	81.97 -4.35 0.00 N	92.07 -3.77 0.00 N	106.96 -3.93 0.00 N	94.77 -2.46 0.00 N	91.94 -2.25 -0.02 N	104.21 -3.20 0.00 N	108.98 -4.38 0.00 N	105.64 -3.60 0.00 N	93.07 -4.21 0.00 N	98.79 -4.24 0.00 N	102.50 -3.29 0.00 N	96.91 -2.30 0.00 N	95.49 -3.51 0.00 N	71.88 -3.71 0.00 N	50.54 -3.15 0.00 N	
OSWEGATCHIE___HYD 24044	75.69 0.09 0.00 N	77.75 -0.08 0.00 N	66.85 -0.23 0.00 N	48.18 -0.27 0.00 N	37.86 -0.14 0.00 N	28.94 -0.02 0.00 N	84.49 0.70 0.00 N	93.87 0.57 0.00 N	85.08 -0.22 0.00 N	86.04 -0.28 0.00 N	95.59 -0.25 0.00 N	110.11 -0.78 0.00 N	95.89 -1.33 0.00 N	92.76 -1.43 -0.02 N	105.92 -1.49 0.00 N	111.46 -1.90 0.00 N	107.53 -1.71 0.00 N	95.99 -1.30 0.00 N	101.57 -1.45 0.00 N	104.50 -1.29 0.00 N	98.92 -0.30 0.00 N	99.17 0.17 0.00 N	76.11 0.52 0.00 N	53.96 0.28 0.00 N	
OSWEGO___5 23606	73.34 -2.26 0.00 N	75.44 -2.39 0.00 N	64.85 -2.23 0.00 N	46.85 -1.59 0.00 N	36.78 -1.21 0.00 N	28.11 -0.86 0.00 N	81.33 -2.46 0.00 N	90.57 -2.72 0.00 N	82.93 -2.38 0.00 N	83.90 -2.42 0.00 N	93.33 -2.52 0.00 N	108.13 -2.76 0.00 N	95.19 -2.03 0.00 N	92.47 -1.93 -0.24 N	104.89 -2.52 0.00 N	110.26 -3.10 0.00 N	106.45 -2.79 0.00 N	94.38 -2.90 0.00 N	99.83 -3.19 0.00 N	102.85 -2.94 0.00 N	96.69 -2.52 0.00 N	96.42 -2.58 0.00 N	73.58 -2.01 0.00 N	52.09 -1.59 0.00 N	
OSWEGO___6 23613	73.34 -2.26 0.00 N	75.44 -2.39 0.00 N	64.85 -2.23 0.00 N	46.85 -1.59 0.00 N	36.78 -1.21 0.00 N	28.11 -0.86 0.00 N	81.33 -2.46 0.00 N	90.57 -2.72 0.00 N	82.93 -2.38 0.00 N	83.90 -2.42 0.00 N	93.33 -2.52 0.00 N	108.13 -2.76 0.00 N	95.19 -2.03 0.00 N	92.47 -1.93 -0.24 N	104.89 -2.52 0.00 N	110.26 -3.10 0.00 N	106.45 -2.79 0.00 N	94.38 -2.90 0.00 N	99.83 -3.19 0.00 N	102.85 -2.94 0.00 N	96.69 -2.52 0.00 N	96.42 -2.58 0.00 N	73.58 -2.01 0.00 N	52.09 -1.59 0.00 N	
OUTOKUMPU-AB___DRP 24206	68.15 -7.45 0.00 N	68.29 -8.06 1.48 N	54.90 -8.06 4.12 N	35.38 -5.65 7.41 N	32.11 -4.39 1.50 N	25.93 -3.03 0.00 N	74.09 -9.70 0.00 N	83.10 -10.20 0.00 N	77.71 -7.60 0.00 N	79.65 -6.67 0.00 N	90.60 -5.24 0.00 N	105.96 -4.94 0.00 N	94.68 -2.54 0.00 N	90.98 -3.19 0.00 N	103.48 -3.93 0.00 N	108.46 -4.90 0.00 N	105.68 -3.56 0.00 N	92.65 -4.63 0.00 N	98.03 -4.99 0.00 N	99.16 -6.63 0.00 N	94.42 -4.79 0.00 N	92.36 -6.64 0.00 N	68.80 -6.79 0.00 N	48.25 -5.43 0.00 N	
OXBOW___ 24026	68.30 -7.29 0.00 N	68.46 -7.93 1.44 N	55.11 -7.96 4.01 N	35.64 -5.60 7.20 N	32.18 -4.35 1.46 N	25.94 -3.03 0.00 N	74.02 -9.77 0.00 N	83.09 -10.21 0.00 N	77.76 -7.55 0.00 N	79.71 -6.61 0.00 N	90.64 -5.21 0.00 N	106.04 -4.85 0.00 N	94.77 -2.45 0.00 N	91.00 -3.17 0.00 N	103.50 -3.91 0.00 N	108.54 -4.82 0.00 N	105.76 -3.47 0.00 N	92.78 -4.50 0.00 N	98.20 -4.82 0.00 N	99.23 -6.55 0.00 N	94.51 -4.70 0.00 N	92.49 -6.51 0.00 N	68.91 -6.68 0.00 N	48.34 -5.34 0.00 N	
PEEKSKILL___ 23653	79.55 3.95 0.00 N	82.01 4.01 -0.18 N	71.20 3.63 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.54 1.57 0.00 N	88.04 4.25 0.00 N	98.51 5.22 0.00 N	91.16 5.85 0.00 N	92.19 5.87 0.00 N	102.49 6.65 0.00 N	118.47 7.58 0.00 N	105.28 8.07 0.00 N	102.81 8.64 0.00 N	116.80 9.39 0.00 N	123.92 10.55 0.00 N	119.19 9.95 0.00 N	105.66 8.37 0.00 N	111.35 8.32 0.00 N	114.25 8.46 0.00 N	107.08 7.87 0.00 N	106.40 7.39 0.00 N	80.54 4.95 0.00 N	56.85 3.16 0.00 N	
PGE MADISON___WINDPWR 24146	74.06 -1.54 0.00 N	76.10 -1.90 -0.16 N	65.54 -2.00 -0.46 N	47.86 -1.40 -0.82 N	37.26 -0.91 -0.17 N	28.64 -0.32 0.00 N	83.27 -0.52 0.00 N	92.87 -0.42 0.00 N	85.75 0.44 0.00 N	87.20 0.88 0.00 N	97.77 1.93 0.00 N	113.34 2.45 0.00 N	100.30 3.08 0.00 N	97.64 3.44 -0.03 N	110.67 3.26 0.00 N	115.58 2.22 0.00 N	111.90 2.66 0.00 N	98.44 1.15 0.00 N	103.78 0.76 0.00 N	107.64 1.85 0.00 N	101.50 2.28 0.00 N	99.91 0.91 0.00 N	75.12 -0.47 0.00 N	52.73 -0.95 0.00 N	
PIERCEFIELD___HYD 23852	75.92 0.32 0.00 N	78.09 0.26 0.00 N	67.27 0.19 0.00 N	48.50 0.06 0.00 N	38.11 0.11 0.00 N	29.14 0.17 0.00 N	84.98 1.19 0.00 N	94.46 1.17 0.00 N	84.74 -0.57 0.00 N	85.48 -0.84 0.00 N	94.27 -1.58 0.00 N	109.06 -1.83 0.00 N	94.33 -2.90 0.00 N	90.90 -3.27 0.00 N	104.06 -3.35 0.00 N	109.70 -3.66 0.00 N	105.89 -3.35 0.00 N	94.88 -2.40 0.00 N	100.48 -2.55 0.00 N	103.23 -2.56 0.00 N	97.46 -1.75 0.00 N	98.36 -0.64 0.00 N	76.05 0.46 0.00 N	54.13 0.45 0.00 N	
PINELAWN_CC_1	97.09	98.85	96.77	96.05	92.22	94.90	98.78	101.92	99.75	102.37	105.39	120.75	108.93	106.32	117.43	124.53	120.03	106.24	111.65	116.35	108.75	113.83	103.31	100.26	

323563	5.83 -15.67 N	6.36 -14.65 N	6.01 -23.67 N	4.36 -43.24 N	3.45 -50.78 N	2.69 -63.24 N	6.13 -8.87 N	7.43 -1.20 N	8.66 -5.78 N	8.71 -7.34 N	8.57 -0.98 N	9.21 -0.65 N	10.24 -1.47 N	10.55 -1.59 N	10.02 0.00 N	11.21 0.04 N	10.79 0.00 N	9.07 0.11 N	8.87 0.24 N	10.27 -0.29 N	9.53 0.00 N	9.73 -5.10 N	7.04 -20.68 N	4.91 -41.66 N
PJM_GEN_KEystone 24065	64.44 -11.16 0.00 N	63.22 -11.90 2.71 N	40.00 -11.41 17.40 N	29.00 -7.91 9.43 N	29.10 -6.15 2.76 N	24.45 -4.52 0.00 N	140.21 -7.88 -99.83 N	80.01 -13.28 0.00 N	73.87 -11.43 0.00 N	75.55 -10.77 -7.37 N	115.00 -3.61 -20.05 N	145.00 -7.33 -35.83 N	89.89 -5.95 -0.01 N	88.24 -7.33 -0.00 N	100.08 -3.33 0.00 N	104.81 -8.55 -9.03 N	120.00 -7.74 -19.05 N	125.00 -10.45 28.47 N	70.00 -13.09 -9.58 N	96.21 -9.58 0.00 N	95.44 -7.73 -2.77 N	85.00 -10.72 -3.05 N	33.63 -12.90 41.10 N	56.00 -10.89 -1.66 N
PLEASANTVLY___LBMP 24000	79.52 3.92 0.00 N	82.01 4.02 -0.16 N	71.21 3.67 -0.46 N	51.96 2.70 -0.82 N	40.24 2.07 -0.17 N	30.47 1.50 0.00 N	87.75 3.96 0.00 N	98.08 4.78 0.00 N	90.70 5.40 0.00 N	91.75 5.43 6.02 N	101.86 6.74 0.00 N	117.63 7.18 0.00 N	104.40 7.63 8.28 N	101.80 9.32 8.63 N	115.69 9.32 8.63 N	122.68 9.32 7.34 N	117.87 8.63 7.34 N	104.62 7.34 7.39 N	110.42 7.56 6.89 N	113.34 6.89 6.55 N	106.10 6.55 4.47 N	105.55 6.55 4.47 N	80.06 4.47 2.95 N	56.64 2.95 0.00 N
POLETTI____ 23519	80.99 5.39 0.00 N	83.46 5.46 -0.18 N	72.44 4.86 -0.50 N	52.93 3.60 -0.89 N	41.00 2.82 -0.18 N	31.10 2.13 0.00 N	89.66 5.87 0.00 N	100.40 7.11 0.00 N	93.01 7.70 0.00 N	94.10 7.77 0.00 N	104.61 8.76 0.00 N	120.78 9.88 0.00 N	107.35 10.13 0.00 N	104.84 10.66 0.00 N	119.06 11.65 0.00 N	126.20 12.84 0.00 N	121.41 12.18 0.00 N	107.64 10.36 0.00 N	113.36 10.34 0.00 N	116.39 10.60 0.00 N	109.16 9.95 0.00 N	108.37 9.37 0.00 N	82.05 6.45 0.00 N	57.81 4.12 0.00 N
PORT_JEFF_3 23555	96.64 5.38 -15.67 N	98.65 6.17 -14.65 N	96.65 5.90 -23.67 N	95.95 4.27 -43.24 N	92.16 3.38 -50.78 N	94.87 2.66 -63.24 N	97.85 5.19 -8.87 N	100.53 6.04 -1.20 N	98.84 7.76 -5.78 N	101.25 7.58 -7.34 N	103.52 6.70 -0.98 N	118.27 6.73 -0.65 N	106.85 8.16 -1.47 N	104.27 8.50 -1.59 N	114.48 7.08 0.00 N	121.44 8.13 0.05 N	117.07 7.83 0.00 N	103.72 6.56 0.12 N	108.94 6.18 0.27 N	114.24 8.16 -0.29 N	106.63 7.42 0.00 N	112.02 7.92 -5.10 N	102.17 5.90 -20.68 N	99.86 4.52 -41.66 N
PORT_JEFF_4 23616	96.64 5.38 -15.67 N	98.65 6.17 -14.65 N	96.65 5.90 -23.67 N	95.95 4.27 -43.24 N	92.16 3.38 -50.78 N	94.87 2.66 -63.24 N	97.85 5.19 -8.87 N	100.53 6.04 -1.20 N	98.84 7.76 -5.78 N	101.25 7.58 -7.34 N	103.52 6.70 -0.98 N	118.27 6.73 -0.65 N	106.85 8.16 -1.47 N	104.27 8.50 -1.59 N	114.48 7.08 0.00 N	121.44 8.13 0.05 N	117.07 7.83 0.00 N	103.72 6.56 0.12 N	108.94 6.18 0.27 N	114.24 8.16 -0.29 N	106.63 7.42 0.00 N	112.02 7.92 -5.10 N	102.17 5.90 -20.68 N	99.86 4.52 -41.66 N
PORT_JEFF_IC 23713	96.83 5.57 -15.67 N	98.85 6.37 -14.65 N	96.82 6.07 -23.67 N	96.08 4.39 -43.24 N	92.26 3.48 -50.78 N	94.94 2.73 -63.24 N	98.13 5.47 -8.87 N	100.89 6.40 -1.20 N	99.18 8.10 -5.78 N	101.62 7.96 -7.34 N	104.02 7.20 -0.98 N	118.92 7.38 -0.65 N	107.41 8.71 -1.47 N	104.79 9.03 -1.59 N	114.74 7.33 0.00 N	121.71 8.41 0.06 N	117.33 8.10 0.00 N	103.89 6.75 0.14 N	109.11 6.41 0.32 N	114.82 8.74 -0.29 N	107.17 7.96 0.00 N	112.49 8.39 -5.10 N	102.50 6.23 -20.68 N	100.03 4.69 -41.66 N
PPL_PILGRIM_ST_GT1 24216	96.96 5.70 -15.67 N	98.89 6.40 -14.65 N	96.89 6.13 -23.67 N	96.13 4.45 -43.24 N	92.30 3.52 -50.78 N	94.98 2.77 -63.24 N	98.61 5.95 -8.87 N	101.56 7.07 -1.20 N	99.56 8.47 -5.78 N	102.16 8.50 -7.34 N	104.96 8.14 -0.98 N	120.12 8.59 -0.65 N	108.50 9.80 -1.47 N	105.85 10.08 -1.59 N	116.14 8.73 0.00 N	123.16 9.87 0.06 N	118.75 9.51 0.00 N	105.10 7.97 0.15 N	110.38 7.70 0.35 N	115.69 9.61 -0.29 N	108.28 9.07 0.00 N	113.46 9.37 -5.10 N	103.07 6.80 -20.68 N	100.25 4.91 -41.66 N
PPL_PILGRIM_ST_GT2 24217	96.96 5.70 -15.67 N	98.89 6.40 -14.65 N	96.89 6.13 -23.67 N	96.13 4.45 -43.24 N	92.30 3.52 -50.78 N	94.98 2.77 -63.24 N	98.61 5.95 -8.87 N	101.56 7.07 -1.20 N	99.56 8.47 -5.78 N	102.16 8.50 -7.34 N	104.96 8.14 -0.98 N	120.12 8.59 -0.65 N	108.50 9.80 -1.47 N	105.85 10.08 -1.59 N	116.14 8.73 0.00 N	123.16 9.87 0.06 N	118.75 9.51 0.00 N	105.10 7.97 0.15 N	110.38 7.70 0.35 N	115.69 9.61 -0.29 N	108.28 9.07 0.00 N	113.46 9.37 -5.10 N	103.07 6.80 -20.68 N	100.25 4.91 -41.66 N
PPL_SHRM_GT3 24213	96.78 5.52 -15.67 N	99.01 6.52 -14.65 N	96.95 6.19 -23.67 N	96.16 4.48 -43.24 N	92.32 3.55 -50.78 N	95.01 2.80 -63.24 N	98.25 5.59 -8.87 N	100.83 6.34 -1.20 N	98.96 7.88 -5.78 N	101.54 7.87 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.57 8.88 -1.47 N	104.99 9.22 -1.59 N	115.53 8.13 0.00 N	122.62 9.31 0.05 N	118.22 8.98 0.00 N	104.67 7.51 0.12 N	109.88 7.13 0.28 N	114.97 8.90 -0.29 N	107.36 8.14 0.00 N	112.52 8.42 -5.10 N	102.46 6.19 -20.68 N	100.02 4.68 -41.66 N
PPL_SHRM_GT4 24214	96.78 5.52 -15.67 N	99.01 6.52 -14.65 N	96.95 6.19 -23.67 N	96.16 4.48 -43.24 N	92.32 3.55 -50.78 N	95.01 2.80 -63.24 N	98.25 5.59 -8.87 N	100.83 6.34 -1.20 N	98.96 7.88 -5.78 N	101.54 7.87 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.57 8.88 -1.47 N	104.99 9.22 -1.59 N	115.53 8.13 0.00 N	122.62 9.31 0.05 N	118.22 8.98 0.00 N	104.67 7.51 0.12 N	109.88 7.13 0.28 N	114.97 8.90 -0.29 N	107.36 8.14 0.00 N	112.52 8.42 -5.10 N	102.46 6.19 -20.68 N	100.02 4.68 -41.66 N
PROJECT___ORANGE 1 24174	74.04 -1.56 0.00 N	75.93 -1.74 0.16 N	64.89 -1.73 0.46 N	46.41 -1.21 0.82 N	36.93 -0.90 0.17 N	28.39 -0.58 0.00 N	82.30 -1.49 0.00 N	91.56 -1.73 0.00 N	84.01 -1.30 0.00 N	85.09 -1.23 0.00 N	94.82 -1.03 0.00 N	109.95 -0.94 0.00 N	96.93 -0.29 0.00 N	94.05 -0.18 -0.05 N	106.76 -0.66 0.00 N	112.01 -1.35 0.00 N	108.17 -1.07 0.00 N	95.66 -1.62 0.00 N	101.05 -1.97 0.00 N	104.30 -1.48 0.00 N	98.18 -1.03 0.00 N	97.69 -1.31 0.00 N	74.39 -1.20 0.00 N	52.59 -1.09 0.00 N
PROJECT___ORANGE 2 24166	74.04 -1.56 0.00 N	75.93 -1.74 0.16 N	64.89 -1.73 0.46 N	46.41 -1.21 0.82 N	36.93 -0.90 0.17 N	28.39 -0.58 0.00 N	82.30 -1.49 0.00 N	91.56 -1.73 0.00 N	84.01 -1.30 0.00 N	85.09 -1.23 0.00 N	94.82 -1.03 0.00 N	109.95 -0.94 0.00 N	96.93 -0.29 0.00 N	94.05 -0.18 -0.05 N	106.76 -0.66 0.00 N	112.01 -1.35 0.00 N	108.17 -1.07 0.00 N	95.66 -1.62 0.00 N	101.05 -1.97 0.00 N	104.30 -1.48 0.00 N	98.18 -1.03 0.00 N	97.69 -1.31 0.00 N	74.39 -1.20 0.00 N	52.59 -1.09 0.00 N
PYRITES___HYD 24023	76.70 1.11 0.00 N	78.88 1.05 0.00 N	67.93 0.85 0.00 N	48.97 0.53 0.00 N	38.49 0.49 0.00 N	29.44 0.48 0.00 N	86.06 2.27 0.00 N	95.72 2.42 0.00 N	86.07 0.76 0.00 N	86.91 0.60 0.00 N	96.02 0.17 0.00 N	111.10 0.21 0.00 N	96.14 -1.08 0.00 N	92.70 -1.48 0.00 N	106.09 -1.32 0.00 N	111.73 -1.63 0.00 N	107.92 -1.32 0.00 N	96.67 -0.62 0.00 N	102.32 -0.70 0.00 N	105.10 -0.68 0.00 N	99.21 0.00 0.00 N	99.78 0.78 0.00 N	76.93 1.33 0.00 N	54.72 1.03 0.00 N

RAMAPO___LBMP 323565	79.30 3.70 0.00 N	81.75 3.74 -0.18 N	70.95 3.38 -0.50 N	51.84 2.51 -0.89 N	40.17 1.99 -0.18 N	30.45 1.48 0.00 N	87.83 4.04 0.00 N	98.32 5.03 0.00 N	90.93 5.62 0.00 N	91.93 5.61 0.00 N	102.28 6.43 0.00 N	118.34 7.45 0.00 N	105.25 8.03 0.00 N	102.82 8.65 0.00 N	116.89 9.48 0.00 N	124.03 10.67 0.00 N	119.38 10.14 0.00 N	105.76 8.48 0.00 N	111.43 8.41 0.00 N	114.23 8.44 0.00 N	107.08 7.87 0.00 N	106.36 7.36 0.00 N	80.44 4.85 0.00 N	56.76 3.08 0.00 N
RANKINE____ 23646	67.59 -8.01 0.00 N	67.41 -8.70 1.72 N	53.74 -8.53 4.81 N	33.76 -6.05 8.62 N	31.59 -4.67 1.74 N	25.68 -3.28 0.00 N	73.86 -9.93 0.00 N	82.62 -10.68 0.00 N	77.17 -8.14 0.00 N	79.12 -7.20 0.00 N	90.04 -5.80 0.00 N	105.24 -5.65 0.00 N	94.05 -3.17 0.00 N	90.69 -3.48 0.00 N	103.05 -4.36 0.00 N	107.96 -5.40 0.00 N	105.30 -3.93 0.00 N	92.24 -5.04 0.00 N	97.56 -5.47 0.00 N	99.05 -6.74 0.00 N	94.21 -5.00 0.00 N	92.06 -6.94 0.00 N	68.44 -7.15 0.00 N	47.94 -5.74 0.00 N
RAVENSWOOD_GT2_1 24244	81.00 5.40 0.00 N	83.50 5.49 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.11 2.14 0.00 N	89.66 5.87 0.00 N	100.39 7.10 0.00 N	92.99 7.68 0.00 N	94.02 7.70 0.00 N	104.52 8.68 0.00 N	120.67 9.78 0.00 N	107.28 10.06 0.00 N	104.71 10.54 0.00 N	118.90 11.49 0.00 N	126.03 12.67 0.00 N	121.26 12.02 0.00 N	107.50 10.21 0.00 N	113.24 10.22 0.00 N	116.32 10.54 0.00 N	109.16 9.95 0.00 N	108.38 9.38 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT2_2 24245	81.00 5.40 0.00 N	83.50 5.49 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.11 2.14 0.00 N	89.66 5.87 0.00 N	100.39 7.10 0.00 N	92.99 7.68 0.00 N	94.02 7.70 0.00 N	104.52 8.68 0.00 N	120.67 9.78 0.00 N	107.28 10.06 0.00 N	104.71 10.54 0.00 N	118.90 11.49 0.00 N	126.03 12.67 0.00 N	121.26 12.02 0.00 N	107.50 10.21 0.00 N	113.24 10.22 0.00 N	116.32 10.54 0.00 N	109.16 9.95 0.00 N	108.38 9.38 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT2_3 24246	81.07 5.47 0.00 N	83.56 5.55 -0.18 N	72.52 4.95 -0.50 N	52.99 3.66 -0.89 N	41.04 2.87 -0.18 N	31.13 2.17 0.00 N	89.75 5.96 0.00 N	100.49 7.19 0.00 N	93.08 7.77 0.00 N	94.13 7.81 0.00 N	104.62 8.77 0.00 N	120.79 9.90 0.00 N	107.39 10.16 0.00 N	104.82 10.65 0.00 N	119.01 11.60 0.00 N	126.18 12.83 0.00 N	121.39 12.15 0.00 N	107.62 10.34 0.00 N	113.36 10.34 0.00 N	116.42 10.64 0.00 N	109.26 10.05 0.00 N	108.48 9.48 0.00 N	82.10 6.51 0.00 N	57.87 4.19 0.00 N
RAVENSWOOD_GT2_4 24247	81.07 5.47 0.00 N	83.56 5.55 -0.18 N	72.52 4.95 -0.50 N	52.99 3.66 -0.89 N	41.04 2.87 -0.18 N	31.13 2.17 0.00 N	89.75 5.96 0.00 N	100.49 7.19 0.00 N	93.08 7.77 0.00 N	94.13 7.81 0.00 N	104.62 8.77 0.00 N	120.79 9.90 0.00 N	107.39 10.16 0.00 N	104.82 10.65 0.00 N	119.01 11.60 0.00 N	126.18 12.83 0.00 N	121.39 12.15 0.00 N	107.62 10.34 0.00 N	113.36 10.34 0.00 N	116.42 10.64 0.00 N	109.26 10.05 0.00 N	108.48 9.48 0.00 N	82.10 6.51 0.00 N	57.87 4.19 0.00 N
RAVENSWOOD_GT3_1 24248	81.00 5.40 0.00 N	83.50 5.49 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.11 2.14 0.00 N	89.66 5.87 0.00 N	100.39 7.10 0.00 N	92.99 7.68 0.00 N	94.02 7.70 0.00 N	104.52 8.68 0.00 N	120.67 9.78 0.00 N	107.29 10.07 0.00 N	104.71 10.54 0.00 N	118.90 11.49 0.00 N	126.03 12.67 0.00 N	121.26 12.02 0.00 N	107.51 10.22 0.00 N	113.25 10.23 0.00 N	116.32 10.54 0.00 N	109.16 9.95 0.00 N	108.38 9.38 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT3_2 24249	81.00 5.40 0.00 N	83.50 5.49 -0.18 N	72.48 4.90 -0.50 N	52.95 3.61 -0.89 N	41.01 2.83 -0.18 N	31.11 2.14 0.00 N	89.66 5.87 0.00 N	100.39 7.10 0.00 N	92.99 7.68 0.00 N	94.02 7.70 0.00 N	104.52 8.68 0.00 N	120.67 9.78 0.00 N	107.29 10.07 0.00 N	104.71 10.54 0.00 N	118.90 11.49 0.00 N	126.03 12.67 0.00 N	121.26 12.02 0.00 N	107.51 10.22 0.00 N	113.25 10.23 0.00 N	116.32 10.54 0.00 N	109.16 9.95 0.00 N	108.38 9.38 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT3_3 24250	81.11 5.51 0.00 N	83.60 5.59 -0.18 N	72.55 4.98 -0.50 N	53.00 3.67 -0.89 N	41.07 2.89 -0.18 N	31.15 2.18 0.00 N	89.79 6.00 0.00 N	100.55 7.26 0.00 N	93.14 7.83 0.00 N	94.19 7.87 0.00 N	104.70 8.86 0.00 N	120.90 10.01 0.00 N	107.48 10.26 0.00 N	104.90 10.73 0.00 N	119.12 11.71 0.00 N	126.27 12.91 0.00 N	121.48 12.24 0.00 N	107.69 10.41 0.00 N	113.44 10.42 0.00 N	116.52 10.74 0.00 N	109.34 10.12 0.00 N	108.56 9.56 0.00 N	82.14 6.55 0.00 N	57.90 4.21 0.00 N
RAVENSWOOD_GT3_4 24251	81.11 5.51 0.00 N	83.60 5.59 -0.18 N	72.55 4.98 -0.50 N	53.00 3.67 -0.89 N	41.07 2.89 -0.18 N	31.15 2.18 0.00 N	89.79 6.00 0.00 N	100.55 7.26 0.00 N	93.14 7.83 0.00 N	94.19 7.87 0.00 N	104.70 8.86 0.00 N	120.90 10.01 0.00 N	107.48 10.26 0.00 N	104.90 10.73 0.00 N	119.12 11.71 0.00 N	126.27 12.91 0.00 N	121.48 12.24 0.00 N	107.69 10.41 0.00 N	113.44 10.42 0.00 N	116.52 10.74 0.00 N	109.34 10.12 0.00 N	108.56 9.56 0.00 N	82.14 6.55 0.00 N	57.90 4.21 0.00 N
RAVENSWOOD_GT_1 23729	83.85 7.34 -0.91 N	85.47 7.46 -0.18 N	75.11 6.65 -1.38 N	54.38 4.91 -1.03 N	43.56 3.88 -1.68 N	31.91 2.95 0.00 N	92.02 8.23 0.00 N	114.57 9.57 -11.70 N	154.75 10.17 -59.27 N	159.44 10.22 -62.89 N	116.94 11.62 -9.48 N	124.06 13.17 0.00 N	116.14 13.13 -5.79 N	130.61 13.61 -22.82 N	122.42 14.82 -0.19 N	129.53 16.16 0.00 N	124.67 15.43 0.00 N	112.19 13.32 -1.59 N	116.46 13.44 0.00 N	131.35 13.86 -11.70 N	112.97 13.10 -0.66 N	124.62 13.51 -12.11 N	110.31 10.66 -24.06 N	110.00 6.79 -49.53 N
RAVENSWOOD_GT_10 24258	81.21 5.61 0.00 N	83.69 5.68 -0.18 N	72.64 5.06 -0.50 N	53.07 3.74 -0.89 N	41.12 2.94 -0.18 N	31.19 2.22 0.00 N	89.92 6.13 0.00 N	100.62 7.33 0.00 N	93.24 7.93 0.00 N	94.27 7.95 0.00 N	104.81 8.96 0.00 N	121.00 10.11 0.00 N	107.59 10.37 0.00 N	105.03 10.86 0.00 N	119.23 11.82 0.00 N	126.38 13.02 0.00 N	121.61 12.37 0.00 N	107.83 10.55 0.00 N	113.60 10.57 0.00 N	116.66 10.88 0.00 N	109.46 10.25 0.00 N	108.55 9.55 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT_11 24259	81.21 5.61 0.00 N	83.69 5.68 -0.18 N	72.64 5.06 -0.50 N	53.07 3.74 -0.89 N	41.12 2.94 -0.18 N	31.19 2.22 0.00 N	89.92 6.13 0.00 N	100.62 7.33 0.00 N	93.24 7.93 0.00 N	94.27 7.95 0.00 N	104.81 8.96 0.00 N	121.00 10.11 0.00 N	107.59 10.37 0.00 N	105.03 10.86 0.00 N	119.23 11.82 0.00 N	126.38 13.02 0.00 N	121.61 12.37 0.00 N	107.83 10.55 0.00 N	113.60 10.57 0.00 N	116.66 10.88 0.00 N	109.46 10.25 0.00 N	108.55 9.55 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N
RAVENSWOOD_GT_4 24252	79.59 3.99 0.00 N	82.08 4.07 -0.18 N	71.22 3.65 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.53 1.56 0.00 N	87.95 4.16 0.00 N	98.65 5.36 0.00 N	91.23 5.92 0.00 N	92.25 5.93 0.00 N	102.44 6.59 0.00 N	118.27 7.37 0.00 N	105.05 7.83 0.00 N	102.55 8.38 0.00 N	116.55 9.14 0.00 N	123.52 10.16 0.00 N	118.79 9.56 0.00 N	105.24 7.96 0.00 N	110.87 7.85 0.00 N	113.86 8.07 0.00 N	106.80 7.58 0.00 N	105.31 6.31 0.00 N	78.86 3.27 0.00 N	55.85 2.16 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
RAVENSWOOD_GT_5 24254	79.59 3.99 0.00 N	82.08 4.07 -0.18 N	71.22 3.65 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.53 1.56 0.00 N	87.95 4.16 0.00 N	98.65 5.36 0.00 N	91.23 5.92 0.00 N	92.25 5.93 0.00 N	102.44 6.59 0.00 N	118.27 7.37 0.00 N	105.05 7.83 0.00 N	102.55 8.38 0.00 N	116.55 9.14 0.00 N	123.52 10.16 0.00 N	118.79 9.56 0.00 N	105.24 7.96 0.00 N	110.87 7.85 0.00 N	113.86 8.07 0.00 N	106.80 7.58 0.00 N	105.31 6.31 0.00 N	78.86 3.27 0.00 N	55.85 2.16 0.00 N	
RAVENSWOOD_GT_6 24253	79.59 3.99 0.00 N	82.08 4.07 -0.18 N	71.22 3.65 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.53 1.56 0.00 N	87.95 4.16 0.00 N	98.65 5.36 0.00 N	91.23 5.92 0.00 N	92.25 5.93 0.00 N	102.44 6.59 0.00 N	118.27 7.37 0.00 N	105.05 7.83 0.00 N	102.55 8.38 0.00 N	116.55 9.14 0.00 N	123.52 10.16 0.00 N	118.79 9.56 0.00 N	105.24 7.96 0.00 N	110.87 7.85 0.00 N	113.86 8.07 0.00 N	106.80 7.58 0.00 N	105.31 6.31 0.00 N	78.86 3.27 0.00 N	55.85 2.16 0.00 N	
RAVENSWOOD_GT_7 24255	79.59 3.99 0.00 N	82.08 4.07 -0.18 N	71.22 3.65 -0.50 N	52.02 2.69 -0.89 N	40.28 2.10 -0.18 N	30.53 1.56 0.00 N	87.95 4.16 0.00 N	98.65 5.36 0.00 N	91.23 5.92 0.00 N	92.25 5.93 0.00 N	102.44 6.59 0.00 N	118.27 7.37 0.00 N	105.05 7.83 0.00 N	102.55 8.38 0.00 N	116.55 9.14 0.00 N	123.52 10.16 0.00 N	118.79 9.56 0.00 N	105.24 7.96 0.00 N	110.87 7.85 0.00 N	113.86 8.07 0.00 N	106.80 7.58 0.00 N	105.31 6.31 0.00 N	78.86 3.27 0.00 N	55.85 2.16 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	81.21 5.61 0.00 N	83.69 5.68 -0.18 N	72.64 5.06 -0.50 N	53.07 3.74 -0.89 N	41.12 2.94 -0.18 N	31.19 2.22 0.00 N	89.92 6.13 0.00 N	100.62 7.33 0.00 N	93.24 7.93 0.00 N	94.27 7.95 0.00 N	104.81 8.96 0.00 N	121.00 10.11 0.00 N	107.59 10.37 0.00 N	105.03 10.86 0.00 N	119.23 11.82 0.00 N	126.38 13.02 0.00 N	121.61 12.37 0.00 N	107.83 10.55 0.00 N	113.60 10.57 0.00 N	116.66 10.88 0.00 N	109.46 10.25 0.00 N	108.55 9.55 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N	
RAVENSWOOD_GT_9 24257	81.21 5.61 0.00 N	83.69 5.68 -0.18 N	72.64 5.06 -0.50 N	53.07 3.74 -0.89 N	41.12 2.94 -0.18 N	31.19 2.22 0.00 N	89.92 6.13 0.00 N	100.62 7.33 0.00 N	93.24 7.93 0.00 N	94.27 7.95 0.00 N	104.81 8.96 0.00 N	121.00 10.11 0.00 N	107.59 10.37 0.00 N	105.03 10.86 0.00 N	119.23 11.82 0.00 N	126.38 13.02 0.00 N	121.61 12.37 0.00 N	107.83 10.55 0.00 N	113.60 10.57 0.00 N	116.66 10.88 0.00 N	109.46 10.25 0.00 N	108.55 9.55 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N	
RAVENSWOOD___1 23533	83.85 7.34 -0.91 N	85.47 7.46 -0.18 N	75.11 6.65 -1.38 N	54.38 4.91 -1.03 N	43.56 3.88 -1.68 N	31.91 2.95 0.00 N	92.02 8.23 0.00 N	114.57 9.57 -11.70 N	154.75 10.17 -59.27 N	159.44 10.22 -62.89 N	116.94 11.62 -9.48 N	124.06 13.17 0.00 N	116.14 13.13 -5.79 N	130.61 13.61 -22.82 N	122.42 14.82 -0.19 N	129.53 16.16 0.00 N	124.67 15.43 0.00 N	112.19 13.32 -1.59 N	116.46 13.44 0.00 N	131.35 13.86 -11.70 N	112.97 13.10 -0.66 N	124.62 13.51 -12.11 N	110.31 10.66 -24.06 N	110.00 6.79 -49.53 N	
RAVENSWOOD___2 23534	83.65 7.14 -0.91 N	85.33 7.32 -0.18 N	75.00 6.54 -1.38 N	54.31 4.83 -1.03 N	43.49 3.81 -1.68 N	31.87 2.91 0.00 N	91.77 7.98 0.00 N	114.21 9.21 -11.70 N	154.29 9.71 -59.27 N	158.86 9.64 -62.89 N	116.20 10.88 -9.48 N	123.15 12.26 0.00 N	115.39 12.38 -5.79 N	129.83 12.83 -22.82 N	121.52 13.92 -0.19 N	128.57 15.22 0.00 N	123.74 14.51 0.00 N	111.39 12.52 -1.59 N	115.63 12.61 0.00 N	130.43 12.94 -11.70 N	112.17 12.30 -0.66 N	123.92 12.81 -12.11 N	109.81 10.16 -24.06 N	109.67 6.46 -49.53 N	
RAVENSWOOD___3 23535	81.00 5.41 0.00 N	83.50 5.49 -0.18 N	72.48 4.91 -0.50 N	52.95 3.62 -0.89 N	41.02 2.84 -0.18 N	31.12 2.15 0.00 N	89.66 5.87 0.00 N	100.41 7.12 0.00 N	93.01 7.70 0.00 N	94.04 7.72 0.00 N	104.52 8.68 0.00 N	120.68 9.79 0.00 N	107.29 10.07 0.00 N	104.73 10.56 0.00 N	118.90 11.49 0.00 N	126.07 12.71 0.00 N	121.27 12.03 0.00 N	107.52 10.24 0.00 N	113.27 10.25 0.00 N	116.32 10.54 0.00 N	109.16 9.95 0.00 N	108.39 9.39 0.00 N	82.05 6.45 0.00 N	57.82 4.14 0.00 N	
RAVENSWOOD___4 23820	83.85 7.34 -0.91 N	85.47 7.46 -0.18 N	75.11 6.65 -1.38 N	54.38 4.91 -1.03 N	43.56 3.88 -1.68 N	31.91 2.95 0.00 N	92.02 8.23 0.00 N	114.57 9.57 -11.70 N	154.75 10.17 -59.27 N	159.44 10.22 -62.89 N	116.94 11.62 -9.48 N	124.06 13.17 0.00 N	116.14 13.13 -5.79 N	130.61 13.61 -22.82 N	122.42 14.82 -0.19 N	129.53 16.16 0.00 N	124.67 15.43 0.00 N	112.19 13.32 -1.59 N	116.46 13.44 0.00 N	131.35 13.86 -11.70 N	112.97 13.10 -0.66 N	124.62 13.51 -12.11 N	110.31 10.66 -24.06 N	110.00 6.79 -49.53 N	
RCPL_TRUST___DRP 24196	81.03 5.43 0.00 N	83.51 5.50 -0.18 N	72.48 4.91 -0.50 N	52.95 3.62 -0.89 N	41.02 2.84 -0.18 N	31.12 2.15 0.00 N	89.71 5.92 0.00 N	100.46 7.16 0.00 N	93.08 7.77 0.00 N	94.18 7.86 0.00 N	104.73 8.88 0.00 N	120.97 10.08 0.00 N	107.51 10.29 0.00 N	104.97 10.80 0.00 N	119.17 11.77 0.00 N	126.31 12.95 0.00 N	121.54 12.30 0.00 N	107.75 10.46 0.00 N	113.47 10.45 0.00 N	116.50 10.72 0.00 N	109.25 10.04 0.00 N	108.45 9.45 0.00 N	82.06 6.47 0.00 N	57.84 4.16 0.00 N	
RENSSELAER___COGEN 23796	78.91 3.32 0.00 N	81.33 3.50 0.00 N	70.28 3.20 0.00 N	50.69 2.25 0.00 N	39.61 1.61 0.00 N	30.05 1.08 0.00 N	86.75 2.96 0.00 N	96.87 3.58 0.00 N	88.92 3.62 0.00 N	89.60 3.29 0.00 N	98.94 3.09 0.00 N	114.05 3.16 0.00 N	100.78 3.56 0.00 N	98.06 3.89 0.00 N	111.40 3.99 0.00 N	117.96 4.60 0.00 N	112.96 3.73 0.00 N	100.47 3.19 0.00 N	106.17 3.15 0.00 N	109.08 3.30 0.00 N	101.80 2.59 0.00 N	101.93 2.93 0.00 N	77.83 2.23 0.00 N	55.65 1.97 0.00 N	
REVERE_CPPR_DRP 24186	76.30 0.71 0.00 N	78.39 0.55 0.00 N	67.36 0.28 0.00 N	48.64 0.20 0.00 N	38.20 0.20 0.00 N	29.25 0.28 0.00 N	85.19 1.40 0.00 N	95.12 1.83 0.00 N	87.25 1.94 0.00 N	88.39 2.07 0.00 N	98.49 2.64 0.00 N	114.18 3.29 0.00 N	100.52 3.30 0.00 N	97.62 3.43 -0.02 N	111.05 3.63 0.00 N	116.67 3.31 0.00 N	112.62 3.38 0.00 N	99.85 2.56 0.00 N	105.35 2.32 0.00 N	108.48 2.69 0.00 N	102.03 2.82 0.00 N	101.20 2.20 0.00 N	76.88 1.29 0.00 N	54.29 0.61 0.00 N	
ROCHESTER_9_IC 23652	71.80 -3.80 0.00 N	72.56 -4.40 0.88 N	60.09 -4.55 2.44 N	40.91 -3.14 4.39 N	34.74 -2.37 0.89 N	27.43 -1.54 0.00 N	79.20 -4.59 0.00 N	88.64 -4.65 0.00 N	82.19 -3.12 0.00 N	83.91 -2.41 0.00 N	94.52 -1.32 0.00 N	110.18 -0.71 0.00 N	97.84 0.61 0.00 N	94.50 0.33 0.00 N	107.54 0.13 0.00 N	112.87 -0.48 0.00 N	109.47 0.24 0.00 N	96.33 -0.96 0.00 N	101.62 -1.41 0.00 N	103.69 -2.09 0.00 N	98.14 -1.07 0.00 N	96.64 -2.36 0.00 N	72.64 -2.95 0.00 N	50.95 -2.73 0.00 N	
ROSETON___1	79.15	81.63	70.94	51.84	40.13	30.38	87.45	97.56	90.19	91.23	101.24	116.93	103.75	101.19	115.02	122.00	117.22	104.04	109.79	112.65	105.47	104.97	79.69	56.46	

23587	3.55 0.00 N	3.62 -0.18 N	3.36 -0.50 N	2.50 -0.89 N	1.95 -0.18 N	1.41 0.00 N	3.66 0.00 N	4.27 0.00 N	4.88 0.00 N	4.90 0.00 N	5.39 0.00 N	6.04 0.00 N	6.53 0.00 N	7.02 0.00 N	7.61 0.00 N	8.64 0.00 N	7.98 0.00 N	6.76 0.00 N	6.77 0.00 N	6.86 0.00 N	6.25 0.00 N	5.97 0.00 N	4.10 0.00 N	2.78 0.00 N
ROSETON___2 23588	79.15 3.55 0.00 N	81.63 3.62 -0.18 N	70.94 3.36 -0.50 N	51.84 2.50 -0.89 N	40.13 1.95 -0.18 N	30.38 1.41 0.00 N	87.45 3.66 0.00 N	97.56 4.27 0.00 N	90.19 4.88 0.00 N	91.23 4.90 0.00 N	101.24 5.39 0.00 N	116.93 6.04 0.00 N	103.75 6.53 0.00 N	101.19 7.02 0.00 N	115.02 7.61 0.00 N	122.00 8.64 0.00 N	117.22 7.98 0.00 N	104.04 6.76 0.00 N	109.79 6.77 0.00 N	112.65 6.86 0.00 N	105.47 6.25 0.00 N	104.97 5.97 0.00 N	79.69 4.10 0.00 N	56.46 2.78 0.00 N
RUSSELL___1 23602	69.91 -5.69 0.00 N	70.54 -6.43 0.86 N	58.47 -6.21 2.40 N	40.18 -3.94 4.32 N	34.30 -2.82 0.88 N	27.19 -1.78 0.00 N	78.13 -5.66 0.00 N	86.93 -6.36 0.00 N	80.64 -4.67 0.00 N	82.46 -3.86 0.00 N	92.93 -2.92 0.00 N	108.38 -2.52 0.00 N	96.22 -1.00 0.00 N	93.13 -1.04 0.00 N	105.99 -1.42 0.00 N	111.18 -2.19 0.00 N	107.75 -1.49 0.00 N	94.64 -2.64 0.00 N	99.59 -3.43 0.00 N	101.75 -4.03 0.00 N	96.33 -2.89 0.00 N	94.67 -4.33 0.00 N	71.14 -4.45 0.00 N	49.85 -3.84 0.00 N
RUSSELL___2 23532	69.91 -5.69 0.00 N	70.54 -6.43 0.86 N	58.47 -6.21 2.40 N	40.18 -3.94 4.32 N	34.30 -2.82 0.88 N	27.19 -1.78 0.00 N	78.13 -5.66 0.00 N	86.93 -6.36 0.00 N	80.64 -4.67 0.00 N	82.46 -3.86 0.00 N	92.93 -2.92 0.00 N	108.38 -2.52 0.00 N	96.22 -1.00 0.00 N	93.13 -1.04 0.00 N	105.99 -1.42 0.00 N	111.18 -2.19 0.00 N	107.75 -1.49 0.00 N	94.64 -2.64 0.00 N	99.59 -3.43 0.00 N	101.75 -4.03 0.00 N	96.33 -2.89 0.00 N	94.67 -4.33 0.00 N	71.14 -4.45 0.00 N	49.85 -3.84 0.00 N
RUSSELL___3 23549	71.01 -4.59 0.00 N	71.73 -5.23 0.88 N	59.42 -5.22 2.44 N	40.59 -3.47 4.39 N	34.54 -2.57 0.89 N	27.32 -1.64 0.00 N	78.77 -5.02 0.00 N	87.87 -5.42 0.00 N	81.51 -3.80 0.00 N	83.22 -3.10 0.00 N	93.76 -2.09 0.00 N	109.30 -1.59 0.00 N	97.04 -0.18 0.00 N	93.80 -0.38 0.00 N	106.73 -0.68 0.00 N	112.01 -1.35 0.00 N	108.60 -0.64 0.00 N	95.50 -1.78 0.00 N	100.69 -2.33 0.00 N	102.79 -3.00 0.00 N	97.29 -1.92 0.00 N	95.73 -3.27 0.00 N	71.97 -3.62 0.00 N	50.49 -3.20 0.00 N
RUSSELL___4 23556	69.92 -5.67 0.00 N	70.59 -6.38 0.86 N	58.49 -6.19 2.40 N	40.18 -3.94 4.32 N	34.30 -2.82 0.88 N	27.19 -1.78 0.00 N	78.13 -5.66 0.00 N	86.94 -6.35 0.00 N	80.67 -4.64 0.00 N	82.47 -3.85 0.00 N	92.93 -2.92 0.00 N	108.38 -2.52 0.00 N	96.22 -1.00 0.00 N	93.13 -1.04 0.00 N	105.99 -1.42 0.00 N	111.18 -2.19 0.00 N	107.75 -1.49 0.00 N	94.65 -2.63 0.00 N	99.60 -3.42 0.00 N	101.76 -4.02 0.00 N	96.33 -2.89 0.00 N	94.67 -4.33 0.00 N	71.16 -4.43 0.00 N	49.85 -3.83 0.00 N
RUSSELL___STATION 23914	71.01 -4.59 0.00 N	71.73 -5.23 0.88 N	59.42 -5.22 2.44 N	40.59 -3.47 4.39 N	34.54 -2.57 0.89 N	27.32 -1.64 0.00 N	78.77 -5.02 0.00 N	87.87 -5.42 0.00 N	81.51 -3.80 0.00 N	83.22 -3.10 0.00 N	93.76 -2.09 0.00 N	109.30 -1.59 0.00 N	97.04 -0.18 0.00 N	93.80 -0.38 0.00 N	106.73 -0.68 0.00 N	112.01 -1.35 0.00 N	108.60 -0.64 0.00 N	95.50 -1.78 0.00 N	100.69 -2.33 0.00 N	102.79 -3.00 0.00 N	97.29 -1.92 0.00 N	95.73 -3.27 0.00 N	71.97 -3.62 0.00 N	50.49 -3.20 0.00 N
S SALMON___HYD 24043	74.50 -1.10 0.00 N	76.33 -1.35 0.15 N	65.27 -1.39 0.42 N	46.69 -1.00 0.75 N	37.12 -0.73 0.15 N	28.54 -0.42 0.00 N	83.07 -0.72 0.00 N	92.43 -0.86 0.00 N	84.70 -0.61 0.00 N	85.79 -0.53 0.00 N	95.59 -0.26 0.00 N	110.72 -0.17 0.00 N	97.50 0.28 0.00 N	94.63 0.37 -0.09 N	107.46 0.06 0.00 N	112.57 -0.79 0.00 N	108.67 -0.57 0.00 N	96.23 -1.05 0.00 N	101.65 -1.38 0.00 N	104.80 -0.99 0.00 N	98.66 -0.55 0.00 N	98.32 -0.67 0.00 N	74.93 -0.67 0.00 N	52.95 -0.73 0.00 N
SELKIRK___II 23799	77.38 1.78 0.00 N	79.82 1.99 0.00 N	69.00 1.92 0.00 N	49.78 1.34 0.00 N	38.94 0.94 0.00 N	29.53 0.57 0.00 N	85.09 1.30 0.00 N	95.04 1.75 0.00 N	87.38 2.07 0.00 N	88.25 1.93 0.00 N	97.68 1.84 0.00 N	112.64 1.75 0.00 N	99.44 2.22 0.00 N	96.87 2.70 0.00 N	110.20 2.79 0.00 N	116.71 3.35 0.00 N	111.90 2.67 0.00 N	99.56 2.28 0.00 N	105.40 2.37 0.00 N	108.23 2.45 0.00 N	101.10 1.89 0.00 N	100.95 1.95 0.00 N	76.79 1.20 0.00 N	54.70 1.02 0.00 N
SELKIRK___I 23801	77.68 2.09 0.00 N	80.10 2.27 0.00 N	69.22 2.14 0.00 N	49.97 1.52 0.00 N	39.11 1.11 0.00 N	29.68 0.71 0.00 N	85.38 1.59 0.00 N	95.36 2.06 0.00 N	87.77 2.47 0.00 N	88.68 2.37 0.00 N	98.23 2.39 0.00 N	113.34 2.45 0.00 N	100.12 2.90 0.00 N	97.44 3.27 0.00 N	110.83 3.43 0.00 N	117.38 4.02 0.00 N	112.61 3.37 0.00 N	100.13 2.84 0.00 N	105.95 2.92 0.00 N	108.77 2.98 0.00 N	101.68 2.47 0.00 N	101.41 2.42 0.00 N	77.14 1.54 0.00 N	54.88 1.20 0.00 N
SENECA OSWGO___HYD 24041	74.26 -1.33 0.00 N	76.16 -1.51 0.16 N	65.10 -1.53 0.46 N	46.56 -1.06 0.82 N	37.03 -0.80 0.17 N	28.47 -0.50 0.00 N	82.56 -1.23 0.00 N	91.95 -1.34 0.00 N	84.30 -1.01 0.00 N	85.34 -0.98 0.00 N	95.04 -0.80 0.00 N	110.15 -0.74 0.00 N	97.03 -0.20 0.00 N	94.17 -0.11 -0.11 N	106.92 -0.49 0.00 N	112.28 -1.08 0.00 N	108.39 -0.84 0.00 N	95.95 -1.34 0.00 N	101.40 -1.63 0.00 N	104.51 -1.27 0.00 N	98.33 -0.88 0.00 N	97.95 -1.05 0.00 N	74.63 -0.96 0.00 N	52.74 -0.95 0.00 N
SENECA___ENERGY 23797	71.50 -4.10 0.00 N	72.50 -4.47 0.86 N	60.44 -4.24 2.40 N	41.31 -2.81 4.32 N	35.14 -1.98 0.88 N	27.65 -1.32 0.00 N	79.90 -3.89 0.00 N	88.76 -4.53 0.00 N	81.80 -3.51 0.00 N	83.14 -3.18 0.00 N	93.14 -2.70 0.00 N	108.15 -2.74 0.00 N	95.65 -1.57 0.00 N	92.79 -1.43 -0.04 N	105.19 -2.22 0.00 N	110.14 -3.22 0.00 N	106.61 -2.63 0.00 N	94.01 -3.27 0.00 N	99.63 -3.40 0.00 N	103.19 -2.59 0.00 N	97.42 -1.78 0.00 N	96.26 -2.74 0.00 N	72.73 -2.86 0.00 N	51.19 -2.50 0.00 N
SHOEMAKER___GT 23640	78.84 3.24 0.00 N	81.30 3.29 -0.18 N	70.58 3.00 -0.50 N	51.55 2.21 -0.89 N	39.91 1.72 -0.18 N	30.24 1.27 0.00 N	87.22 3.43 0.00 N	97.45 4.16 0.00 N	90.02 4.71 0.00 N	91.07 4.76 0.00 N	101.24 5.39 0.00 N	117.03 6.14 0.00 N	103.81 6.59 0.00 N	101.23 7.06 0.00 N	115.15 7.73 0.00 N	122.14 8.78 0.00 N	117.49 8.26 0.00 N	104.22 6.93 0.00 N	109.98 6.96 0.00 N	112.68 6.90 0.00 N	105.56 6.35 0.00 N	104.94 5.94 0.00 N	79.58 3.99 0.00 N	56.25 2.57 0.00 N
SHOREHAM_IC_1 23715	96.78 5.52 -15.67 N	99.01 6.52 -14.65 N	96.95 6.19 -23.67 N	96.16 4.48 -43.24 N	92.32 3.55 -50.78 N	95.01 2.80 -63.24 N	98.25 5.59 -8.87 N	100.83 6.34 -1.20 N	98.96 7.88 -5.78 N	101.54 7.87 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.57 8.88 -1.47 N	104.99 9.22 -1.59 N	115.53 8.13 0.00 N	122.62 9.31 0.05 N	118.22 8.98 0.00 N	104.67 7.51 0.12 N	109.88 7.13 0.28 N	114.97 8.90 -0.29 N	107.36 8.14 0.00 N	112.52 8.42 -5.10 N	102.46 6.19 -20.68 N	100.02 4.68 -41.66 N

SHOREHAM_IC_2 23716	96.78 5.52 -15.67 N	99.01 6.52 -14.65 N	96.95 6.19 -23.67 N	96.16 4.48 -43.24 N	92.32 3.55 -50.78 N	95.01 2.80 -63.24 N	98.25 5.59 -8.87 N	100.83 6.34 -1.20 N	98.96 7.88 -5.78 N	101.54 7.87 -7.34 N	104.11 7.29 -0.98 N	119.12 7.58 -0.65 N	107.57 8.88 -1.47 N	104.99 9.22 -1.59 N	115.53 8.13 0.00 N	122.62 9.31 0.05 N	118.22 8.98 0.00 N	104.67 7.51 0.12 N	109.88 7.13 0.28 N	114.97 8.90 -0.29 N	107.36 8.14 0.00 N	112.52 8.42 -5.10 N	102.46 6.19 -20.68 N	100.02 4.68 -41.66 N
SISSONVILLE____ 23735	75.92 0.32 0.00 N	78.09 0.26 0.00 N	67.27 0.19 0.00 N	48.50 0.06 0.00 N	38.11 0.11 0.00 N	29.14 0.17 0.00 N	84.98 1.19 0.00 N	94.46 1.17 0.00 N	84.74 -0.57 0.00 N	85.48 -0.84 0.00 N	94.27 -1.58 0.00 N	109.06 -1.83 0.00 N	94.33 -2.90 0.00 N	90.90 -3.27 0.00 N	104.06 -3.35 0.00 N	109.70 -3.66 0.00 N	105.89 -3.35 0.00 N	94.88 -2.40 0.00 N	100.48 -2.55 0.00 N	103.23 -2.56 0.00 N	97.46 -1.75 0.00 N	98.36 -0.64 0.00 N	76.05 0.46 0.00 N	54.13 0.45 0.00 N
SITHE_IND_GS1 24169	73.02 -2.57 0.00 N	75.08 -2.75 0.00 N	64.55 -2.53 0.00 N	46.66 -1.78 0.00 N	36.63 -1.37 0.00 N	27.98 -0.98 0.00 N	80.90 -2.88 0.00 N	90.06 -3.24 0.00 N	82.35 -2.96 0.00 N	83.22 -3.10 0.00 N	92.49 -3.36 0.00 N	107.15 -3.74 0.00 N	94.31 -2.91 0.00 N	91.05 -2.83 0.29 N	103.93 -3.48 0.00 N	109.33 -4.03 0.00 N	105.48 -3.76 0.00 N	93.60 -3.68 0.00 N	99.03 -4.00 0.00 N	101.95 -3.84 0.00 N	95.80 -3.42 0.00 N	95.71 -3.29 0.00 N	73.21 -2.38 0.00 N	51.85 -1.84 0.00 N
SITHE_IND_GS2 24170	73.02 -2.57 0.00 N	75.08 -2.75 0.00 N	64.55 -2.53 0.00 N	46.66 -1.78 0.00 N	36.63 -1.37 0.00 N	27.98 -0.98 0.00 N	80.90 -2.88 0.00 N	90.06 -3.24 0.00 N	82.35 -2.96 0.00 N	83.22 -3.10 0.00 N	92.49 -3.36 0.00 N	107.15 -3.74 0.00 N	94.31 -2.91 0.00 N	91.05 -2.83 0.29 N	103.93 -3.48 0.00 N	109.33 -4.03 0.00 N	105.48 -3.76 0.00 N	93.60 -3.68 0.00 N	99.03 -4.00 0.00 N	101.95 -3.84 0.00 N	95.80 -3.42 0.00 N	95.71 -3.29 0.00 N	73.21 -2.38 0.00 N	51.85 -1.84 0.00 N
SITHE_IND_GS3 24171	73.02 -2.57 0.00 N	75.08 -2.75 0.00 N	64.55 -2.53 0.00 N	46.66 -1.78 0.00 N	36.63 -1.37 0.00 N	27.98 -0.98 0.00 N	80.90 -2.88 0.00 N	90.06 -3.24 0.00 N	82.35 -2.96 0.00 N	83.22 -3.10 0.00 N	92.49 -3.36 0.00 N	107.15 -3.74 0.00 N	94.31 -2.91 0.00 N	91.05 -2.83 0.29 N	103.93 -3.48 0.00 N	109.33 -4.03 0.00 N	105.48 -3.76 0.00 N	93.60 -3.68 0.00 N	99.03 -4.00 0.00 N	101.95 -3.84 0.00 N	95.80 -3.42 0.00 N	95.71 -3.29 0.00 N	73.21 -2.38 0.00 N	51.85 -1.84 0.00 N
SITHE_IND_GS4 24172	73.02 -2.57 0.00 N	75.08 -2.75 0.00 N	64.55 -2.53 0.00 N	46.66 -1.78 0.00 N	36.63 -1.37 0.00 N	27.98 -0.98 0.00 N	80.90 -2.88 0.00 N	90.06 -3.24 0.00 N	82.35 -2.96 0.00 N	83.22 -3.10 0.00 N	92.49 -3.36 0.00 N	107.15 -3.74 0.00 N	94.31 -2.91 0.00 N	91.05 -2.83 0.29 N	103.93 -3.48 0.00 N	109.33 -4.03 0.00 N	105.48 -3.76 0.00 N	93.60 -3.68 0.00 N	99.03 -4.00 0.00 N	101.95 -3.84 0.00 N	95.80 -3.42 0.00 N	95.71 -3.29 0.00 N	73.21 -2.38 0.00 N	51.85 -1.84 0.00 N
SITHE____BATAVIA 24024	70.18 -5.42 0.00 N	70.39 -6.14 1.30 N	56.99 -6.46 3.63 N	37.39 -4.54 6.51 N	33.16 -3.52 1.32 N	26.43 -2.54 0.00 N	74.89 -8.90 0.00 N	84.17 -9.12 0.00 N	78.75 -6.56 0.00 N	80.79 -5.53 0.00 N	91.89 -3.95 0.00 N	107.49 -3.40 0.00 N	95.95 -1.27 0.00 N	92.28 -1.89 0.00 N	105.01 -2.40 0.00 N	110.11 -3.24 0.00 N	107.25 -1.99 0.00 N	94.00 -3.28 0.00 N	99.31 -3.71 0.00 N	100.43 -5.36 0.00 N	95.61 -3.60 0.00 N	93.43 -5.57 0.00 N	69.84 -5.75 0.00 N	49.68 -4.00 0.00 N
SITHE____INDEPEND 23800	73.02 -2.57 0.00 N	75.08 -2.75 0.00 N	64.55 -2.53 0.00 N	46.66 -1.78 0.00 N	36.63 -1.37 0.00 N	27.98 -0.98 0.00 N	80.90 -2.88 0.00 N	90.06 -3.24 0.00 N	82.35 -2.96 0.00 N	83.22 -3.10 0.00 N	92.49 -3.36 0.00 N	107.15 -3.74 0.00 N	94.31 -2.91 0.00 N	91.05 -2.83 0.29 N	103.93 -3.48 0.00 N	109.33 -4.03 0.00 N	105.48 -3.76 0.00 N	93.60 -3.68 0.00 N	99.03 -4.00 0.00 N	101.95 -3.84 0.00 N	95.80 -3.42 0.00 N	95.71 -3.29 0.00 N	73.21 -2.38 0.00 N	51.85 -1.84 0.00 N
SITHE____MASSENA 23902	75.97 0.38 0.00 N	78.21 0.38 0.00 N	67.40 0.32 0.00 N	48.62 0.18 0.00 N	38.20 0.20 0.00 N	29.17 0.20 0.00 N	84.86 1.07 0.00 N	94.39 1.10 0.00 N	85.47 0.16 0.00 N	86.50 0.18 0.00 N	95.76 -0.09 0.00 N	110.95 0.06 0.00 N	96.07 -1.15 0.00 N	92.56 -1.61 0.00 N	105.85 -1.56 0.00 N	111.52 -1.84 0.00 N	107.71 -1.53 0.00 N	96.50 -0.78 0.00 N	102.20 -0.82 0.00 N	104.95 -0.83 0.00 N	98.84 -0.38 0.00 N	98.90 -0.10 0.00 N	75.97 0.38 0.00 N	54.17 0.49 0.00 N
SITHE____OGDNSBRG 24021	76.98 1.39 0.00 N	79.18 1.35 0.00 N	68.19 1.11 0.00 N	49.16 0.72 0.00 N	38.65 0.65 0.00 N	29.56 0.59 0.00 N	86.34 2.55 0.00 N	96.11 2.82 0.00 N	86.83 1.52 0.00 N	87.87 1.55 0.00 N	97.27 1.43 0.00 N	112.67 1.78 0.00 N	97.49 0.27 0.00 N	93.96 -0.21 0.00 N	107.47 0.06 0.00 N	113.11 -0.25 0.00 N	109.30 0.07 0.00 N	97.93 0.65 0.00 N	103.68 0.65 0.00 N	106.45 0.67 0.00 N	100.38 1.16 0.00 N	100.37 1.37 0.00 N	77.13 1.54 0.00 N	54.92 1.24 0.00 N
SITHE____STERLING 23777	75.67 0.07 0.00 N	77.75 -0.08 0.00 N	66.82 -0.26 0.00 N	48.26 -0.18 0.00 N	37.90 -0.10 0.00 N	29.01 0.05 0.00 N	84.27 0.48 0.00 N	94.02 0.73 0.00 N	86.25 0.94 0.00 N	87.37 1.05 0.00 N	97.32 1.48 0.00 N	112.89 2.00 0.00 N	99.40 2.18 0.00 N	96.51 2.31 -0.03 N	109.80 2.39 0.00 N	115.40 2.04 0.00 N	111.33 2.10 0.00 N	98.72 1.44 0.00 N	104.25 1.22 0.00 N	107.32 1.53 0.00 N	100.93 1.72 0.00 N	100.26 1.27 0.00 N	76.21 0.62 0.00 N	53.82 0.14 0.00 N
SOUTH CAIRO____GT 23612	80.27 4.67 0.00 N	82.76 4.78 -0.15 N	71.77 4.27 -0.42 N	52.26 3.06 -0.75 N	40.47 2.32 -0.15 N	30.64 1.68 0.00 N	88.55 4.76 0.00 N	99.01 5.72 0.00 N	91.50 6.19 0.00 N	92.66 6.35 0.00 N	102.88 7.03 0.00 N	118.69 7.80 0.00 N	105.10 7.88 0.00 N	102.23 8.06 0.00 N	116.29 8.88 0.00 N	123.18 9.82 0.00 N	118.19 8.96 0.00 N	104.91 7.62 0.00 N	110.88 7.86 0.00 N	113.93 8.14 0.00 N	106.52 7.31 0.00 N	105.98 6.98 0.00 N	80.46 4.87 0.00 N	56.99 3.30 0.00 N
SOUTH HAMPTN____IC 23720	99.11 7.84 -15.67 N	101.17 8.68 -14.65 N	98.70 7.95 -23.67 N	97.40 5.71 -43.24 N	93.30 4.52 -50.78 N	95.79 3.58 -63.24 N	101.01 8.35 -8.87 N	104.11 9.62 -1.20 N	102.26 11.18 -5.78 N	105.09 11.42 -7.34 N	108.31 11.49 -0.98 N	124.16 12.62 -0.65 N	112.08 13.38 -1.47 N	109.41 13.65 -1.59 N	120.65 13.24 0.00 N	128.04 14.73 0.05 N	123.56 14.32 0.00 N	109.22 12.06 0.12 N	114.62 11.86 0.27 N	119.78 13.71 -0.29 N	111.85 12.64 0.00 N	116.70 12.60 -5.10 N	105.25 8.98 -20.68 N	101.72 6.38 -41.66 N
SOUTHOLD____IC 23719	99.92 8.66 -15.67 N	101.95 9.47 -14.65 N	99.35 8.59 -23.67 N	97.84 6.16 -43.24 N	93.64 4.87 -50.78 N	96.08 3.87 -63.24 N	101.84 9.18 -8.87 N	105.15 10.66 -1.20 N	103.37 12.29 -5.78 N	106.26 12.60 -7.34 N	109.74 12.92 -0.98 N	125.89 14.35 -0.65 N	113.60 14.91 -1.47 N	110.92 15.16 -1.59 N	122.39 14.98 0.00 N	129.90 16.59 0.05 N	125.37 16.14 0.00 N	110.77 13.61 0.12 N	116.17 13.42 0.27 N	121.42 15.34 -0.29 N	113.36 14.15 0.00 N	118.07 13.96 -5.10 N	106.15 9.88 -20.68 N	102.28 6.94 -41.66 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
ST LAWRENCE____ 23600	75.34 -0.25 0.00 N	77.58 -0.25 0.00 N	66.87 -0.21 0.00 N	48.25 -0.19 0.00 N	37.90 -0.10 0.00 N	28.93 -0.04 0.00 N	84.08 0.29 0.00 N	93.50 0.21 0.00 N	84.75 -0.55 0.00 N	85.79 -0.53 0.00 N	95.01 -0.84 0.00 N	110.09 -0.80 0.00 N	95.31 -1.91 0.00 N	91.84 -2.33 0.00 N	105.06 -2.35 0.00 N	110.71 -2.64 0.00 N	106.87 -2.37 0.00 N	95.77 -1.52 0.00 N	101.47 -1.55 0.00 N	104.18 -1.61 0.00 N	98.07 -1.15 0.00 N	97.98 -1.02 0.00 N	75.27 -0.32 0.00 N	53.71 0.03 0.00 N	
STATION 5_MISC_HYD 23604	71.86 -3.74 0.00 N	72.33 -4.65 0.85 N	59.89 -4.83 2.37 N	41.04 -3.15 4.25 N	34.88 -2.25 0.86 N	27.66 -1.30 0.00 N	80.58 -3.21 0.00 N	90.54 -2.76 0.00 N	84.14 -1.17 0.00 N	86.16 -0.16 0.00 N	97.34 1.49 0.00 N	113.58 2.69 0.00 N	100.93 3.71 0.00 N	97.87 3.70 0.00 N	111.38 3.97 0.00 N	116.78 3.42 0.00 N	113.20 3.96 0.00 N	99.20 1.92 0.00 N	104.18 1.15 0.00 N	106.45 0.66 0.00 N	100.86 1.65 0.00 N	98.73 -0.27 0.00 N	73.83 -1.76 0.00 N	51.45 -2.24 0.00 N	
STURGEON_POOL_HYD 23609	79.67 4.07 0.00 N	82.15 4.16 -0.16 N	71.30 3.76 -0.46 N	52.05 2.79 -0.82 N	40.35 2.19 0.00 N	30.59 1.63 0.00 N	88.18 4.39 0.00 N	98.50 5.21 0.00 N	91.22 5.91 0.00 N	92.41 6.09 0.00 N	102.76 6.92 0.00 N	118.72 7.83 0.00 N	105.41 8.19 0.00 N	102.48 8.31 0.00 N	116.41 9.00 0.00 N	123.38 10.03 0.00 N	118.64 9.41 0.00 N	105.16 7.87 0.00 N	110.97 7.94 0.00 N	113.79 8.01 0.00 N	106.58 7.37 0.00 N	105.85 6.85 0.00 N	80.45 4.86 0.00 N	56.81 3.13 0.00 N	
SYRACUSE____POWER 24017	74.07 -1.53 0.00 N	75.87 -1.70 0.26 N	64.66 -1.69 0.00 N	45.95 -1.19 1.30 N	36.87 -0.86 0.26 N	28.44 -0.52 0.00 N	82.44 -1.35 0.00 N	91.84 -1.46 0.00 N	84.26 -1.05 0.00 N	85.34 -0.98 0.00 N	95.12 -0.72 0.00 N	110.28 -0.61 0.00 N	97.19 -0.03 0.00 N	94.33 0.10 -0.06 N	107.09 -0.32 0.00 N	112.29 -1.07 0.00 N	108.45 -0.79 0.00 N	95.89 -1.39 0.00 N	101.31 -1.72 0.00 N	104.64 -1.15 0.00 N	98.54 -0.67 0.00 N	97.99 -1.01 0.00 N	74.55 -1.04 0.00 N	52.66 -1.03 0.00 N	
Stony____Brook 24151	96.83 5.57 -15.67 N	98.85 6.37 -14.65 N	96.82 6.07 -23.67 N	96.08 4.39 -43.24 N	92.26 3.48 -50.78 N	94.94 2.73 -63.24 N	98.13 5.47 -8.87 N	100.89 6.40 -1.20 N	99.18 8.10 -5.78 N	101.62 7.96 -7.34 N	104.02 7.20 -0.98 N	118.92 7.38 -0.65 N	107.41 8.71 -1.47 N	104.79 9.03 -1.59 N	114.74 7.33 0.00 N	121.71 8.41 0.06 N	117.33 8.10 0.00 N	103.89 6.75 0.14 N	109.11 6.41 0.32 N	114.82 8.74 -0.29 N	107.17 7.96 0.00 N	112.49 8.39 -5.10 N	102.50 6.23 -20.68 N	100.03 4.69 -41.66 N	
UPPER HUDSON____HYD 24058	80.37 4.77 0.00 N	82.63 4.80 0.00 N	71.40 4.32 0.00 N	51.39 2.95 0.00 N	40.04 2.03 0.00 N	30.31 1.35 0.00 N	88.23 4.44 0.00 N	99.10 5.81 0.00 N	90.18 4.87 0.00 N	91.14 4.82 0.00 N	99.90 4.05 0.00 N	115.23 4.34 0.00 N	101.49 4.27 0.00 N	98.64 4.47 0.00 N	112.32 4.91 0.00 N	118.42 5.07 0.00 N	113.15 3.92 0.00 N	102.17 4.89 0.00 N	109.29 6.27 0.00 N	113.25 7.47 0.00 N	106.15 6.94 0.00 N	105.86 6.86 0.00 N	80.15 4.56 0.00 N	56.71 3.03 0.00 N	
UPPER RAQUET____HYD 24056	75.92 0.32 0.00 N	78.09 0.26 0.00 N	67.27 0.19 0.00 N	48.50 0.06 0.00 N	38.11 0.11 0.00 N	29.14 0.17 0.00 N	84.98 1.19 0.00 N	94.46 1.17 0.00 N	84.74 -0.57 0.00 N	85.48 -0.84 0.00 N	94.27 -1.58 0.00 N	109.06 -1.83 0.00 N	94.33 -2.90 0.00 N	90.90 -3.27 0.00 N	104.06 -3.35 0.00 N	109.70 -3.66 0.00 N	105.89 -3.35 0.00 N	94.88 -2.40 0.00 N	100.48 -2.55 0.00 N	103.23 -2.56 0.00 N	97.46 -1.75 0.00 N	98.36 -0.64 0.00 N	76.05 0.46 0.00 N	54.13 0.45 0.00 N	
VISCHER____FERRY HYD 24020	79.64 4.04 0.00 N	82.04 4.21 0.00 N	70.95 3.86 0.00 N	51.10 2.66 0.00 N	39.87 1.87 0.00 N	30.19 1.23 0.00 N	87.30 3.51 0.00 N	97.79 4.50 0.00 N	89.78 4.47 0.00 N	90.69 4.37 0.00 N	100.11 4.27 0.00 N	115.43 4.54 0.00 N	101.98 4.76 0.00 N	99.22 5.04 0.00 N	112.71 5.30 0.00 N	119.21 5.85 0.00 N	114.01 4.78 0.00 N	101.82 4.54 0.00 N	108.10 5.07 0.00 N	111.31 5.52 0.00 N	103.80 4.59 0.00 N	103.73 4.73 0.00 N	78.90 3.30 0.00 N	56.18 2.50 0.00 N	
WADING RIVER_IC_1 23522	96.59 5.32 -15.67 N	98.77 6.29 -14.65 N	96.76 6.01 -23.67 N	96.03 4.35 -43.24 N	92.22 3.45 -50.78 N	94.93 2.72 -63.24 N	98.05 5.39 -8.87 N	100.58 6.09 -1.20 N	98.71 7.63 -5.78 N	101.23 7.57 -7.34 N	103.80 6.98 -0.98 N	118.74 7.20 -0.65 N	107.23 8.54 -1.47 N	104.65 8.88 -1.59 N	115.15 7.74 0.00 N	122.18 8.86 0.05 N	117.79 8.56 0.00 N	104.28 7.12 0.12 N	109.52 6.76 0.27 N	114.62 8.55 -0.29 N	107.01 7.80 0.00 N	112.22 8.12 -5.10 N	102.24 5.97 -20.68 N	99.87 4.53 -41.66 N	
WADING RIVER_IC_2 23547	96.59 5.32 -15.67 N	98.77 6.29 -14.65 N	96.76 6.01 -23.67 N	96.03 4.35 -43.24 N	92.22 3.45 -50.78 N	94.93 2.72 -63.24 N	98.05 5.39 -8.87 N	100.58 6.09 -1.20 N	98.71 7.63 -5.78 N	101.23 7.57 -7.34 N	103.80 6.98 -0.98 N	118.74 7.20 -0.65 N	107.23 8.54 -1.47 N	104.65 8.88 -1.59 N	115.15 7.74 0.00 N	122.18 8.86 0.05 N	117.79 8.56 0.00 N	104.28 7.12 0.12 N	109.52 6.76 0.27 N	114.62 8.55 -0.29 N	107.01 7.80 0.00 N	112.22 8.12 -5.10 N	102.24 5.97 -20.68 N	99.87 4.53 -41.66 N	
WADING RIVER_IC_3 23601	96.59 5.32 -15.67 N	98.77 6.29 -14.65 N	96.76 6.01 -23.67 N	96.03 4.35 -43.24 N	92.22 3.45 -50.78 N	94.93 2.72 -63.24 N	98.05 5.39 -8.87 N	100.58 6.09 -1.20 N	98.71 7.63 -5.78 N	101.23 7.57 -7.34 N	103.80 6.98 -0.98 N	118.74 7.20 -0.65 N	107.23 8.54 -1.47 N	104.65 8.88 -1.59 N	115.15 7.74 0.00 N	122.18 8.86 0.05 N	117.79 8.56 0.00 N	104.28 7.12 0.12 N	109.52 6.76 0.27 N	114.62 8.55 -0.29 N	107.01 7.80 0.00 N	112.22 8.12 -5.10 N	102.24 5.97 -20.68 N	99.87 4.53 -41.66 N	
WALDEN____HYDRO 24148	79.02 3.43 0.00 N	81.45 3.44 -0.18 N	70.69 3.12 -0.50 N	51.65 2.31 -0.89 N	40.02 1.84 -0.18 N	30.35 1.38 0.00 N	87.47 3.68 0.00 N	97.70 4.41 0.00 N	90.39 5.08 0.00 N	91.45 5.13 0.00 N	101.67 5.82 0.00 N	117.54 6.65 0.00 N	104.39 7.17 0.00 N	101.83 7.65 0.00 N	115.85 8.45 0.00 N	122.90 9.54 0.00 N	118.17 8.93 0.00 N	104.86 7.57 0.00 N	110.58 7.56 0.00 N	113.34 7.56 0.00 N	106.20 6.98 0.00 N	105.52 6.52 0.00 N	79.96 4.38 0.00 N	56.46 2.78 0.00 N	
WARRENSBURG____ 23737	80.46 4.86 0.00 N	82.74 4.91 0.00 N	71.49 4.41 0.00 N	51.46 3.02 0.00 N	40.09 2.09 0.00 N	30.35 1.39 0.00 N	88.32 4.53 0.00 N	99.25 5.95 0.00 N	90.31 5.00 0.00 N	91.27 4.95 0.00 N	100.07 4.23 0.00 N	115.41 4.52 0.00 N	101.65 4.43 0.00 N	98.81 4.64 0.00 N	112.51 5.09 0.00 N	118.63 5.26 0.00 N	113.35 4.11 0.00 N	102.36 5.08 0.00 N	109.47 6.45 0.00 N	113.41 7.63 0.00 N	106.34 7.12 0.00 N	106.03 7.03 0.00 N	80.27 4.68 0.00 N	56.78 3.09 0.00 N	
WATERSIDE____6 8 9	83.85	85.47	75.11	54.38	43.56	31.91	92.02	114.57	154.75	159.44	116.94	124.06	116.14	130.61	122.42	129.53	124.67	112.19	116.46	131.35	112.97	124.62	110.31	110.00	

23538	7.34 -0.91 N	7.46 -0.18 N	6.65 -1.38 N	4.91 -1.03 N	3.88 -1.68 N	2.95 0.00 N	8.23 0.00 N	9.57 -11.70 N	10.17 -59.27 N	10.22 -62.89 N	11.62 -9.48 N	13.17 0.00 N	13.13 -5.79 N	13.61 -22.82 N	14.82 -0.19 N	16.16 0.00 N	15.43 0.00 N	13.32 -1.59 N	13.44 0.00 N	13.86 -11.70 N	13.10 -0.66 N	13.51 -12.11 N	10.66 -24.06 N	6.79 -49.53 N
WEST BABYLON___IC 23714	97.40 6.14 -15.67 N	99.21 6.73 -14.65 N	97.05 6.29 -23.67 N	96.25 4.57 -43.24 N	92.38 3.60 -50.78 N	95.03 2.82 -63.24 N	99.14 6.48 -8.87 N	102.30 7.81 -1.20 N	100.17 9.09 -5.78 N	102.83 9.17 -7.34 N	105.91 9.09 -0.98 N	121.32 9.78 -0.65 N	109.47 10.77 -1.47 N	106.84 11.07 -1.59 N	117.89 10.48 0.00 N	124.99 11.68 0.04 N	120.50 11.26 0.00 N	106.65 9.47 0.10 N	112.06 9.27 0.23 N	116.87 10.80 -0.29 N	109.25 10.04 0.00 N	114.30 10.20 -5.10 N	103.65 7.39 -20.68 N	100.49 5.14 -41.66 N
WEST CANADA___HYD 24049	75.76 0.16 0.00 N	78.00 0.17 0.00 N	67.27 0.19 0.00 N	48.59 0.14 0.00 N	38.08 0.08 0.00 N	29.02 0.06 0.00 N	83.93 0.14 0.00 N	93.49 0.20 0.00 N	85.57 0.26 0.00 N	86.58 0.26 0.00 N	96.09 0.24 0.00 N	111.12 0.23 0.00 N	97.59 0.38 0.00 N	94.63 0.46 0.00 N	107.87 0.46 0.00 N	113.94 0.59 0.00 N	109.77 0.54 0.00 N	97.69 0.40 0.00 N	103.44 0.41 0.00 N	106.22 0.43 0.00 N	99.60 0.39 0.00 N	99.30 0.30 0.00 N	75.77 0.18 0.00 N	53.78 0.09 0.00 N
WESTERN_NY_WIND 24143	70.02 -5.58 0.00 N	70.22 -6.30 1.31 N	56.82 -6.60 3.66 N	37.22 -4.64 6.58 N	33.07 -3.60 1.34 N	26.39 -2.58 0.00 N	74.87 -8.92 0.00 N	84.15 -9.15 0.00 N	78.72 -6.58 0.00 N	80.79 -5.53 0.00 N	91.87 -3.97 0.00 N	107.47 -3.42 0.00 N	95.94 -1.28 0.00 N	92.28 -1.89 0.00 N	104.99 -2.42 0.00 N	110.11 -3.24 0.00 N	107.24 -2.00 0.00 N	94.00 -3.28 0.00 N	99.31 -3.71 0.00 N	100.42 -5.37 0.00 N	95.63 -3.58 0.00 N	93.43 -5.57 0.00 N	69.82 -5.78 0.00 N	49.55 -4.13 0.00 N
YORK___WARBASSE 23770	84.78 8.27 -0.91 N	86.30 8.29 -0.18 N	75.74 7.28 -1.38 N	54.80 5.33 -1.03 N	43.87 4.18 -1.68 N	32.17 3.21 0.00 N	92.89 9.09 0.00 N	115.58 10.59 -11.70 N	155.78 11.20 -59.27 N	160.42 11.21 -62.89 N	118.21 12.89 -9.48 N	125.55 14.66 0.00 N	117.44 14.44 -5.79 N	131.93 14.94 -22.82 N	123.95 16.34 -0.19 N	131.10 17.74 0.00 N	162.07 17.06 -35.77 N	188.75 14.72 -76.75 N	117.80 14.78 0.00 N	157.44 15.31 -36.35 N	256.09 14.51 -142.37 N	331.33 14.86 -217.47 N	332.07 11.65 -244.83 N	130.40 7.41 -69.31 N