

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/22/2007

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.02	62.22	39.59	41.24	38.06	53.74	53.26	136.06	72.09	79.18	92.79	98.29	82.88	89.37	68.99	81.39	69.31	79.01	83.44	82.74	67.73	76.24	60.72	41.87
24138	3.73	2.54	2.36	2.59	2.41	3.64	4.21	12.06	5.76	7.47	8.55	7.53	1.98	4.37	3.66	6.43	5.08	7.73	8.17	7.91	6.44	6.57	5.12	2.85
	0.00	-23.43	-2.41	0.00	0.00	0.00	0.00	0.00	-11.05	0.00	-4.15	-20.25	-62.17	-42.94	-29.91	-13.85	-16.77	0.00	0.00	0.00	0.00	-6.06	-1.20	-3.95
	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	52.06	62.25	39.60	41.26	38.07	53.78	53.30	136.10	72.11	79.20	92.80	98.29	82.88	89.36	69.00	81.38	69.32	79.02	83.46	82.74	67.73	76.29	60.80	41.90
24260	3.77	2.56	2.37	2.61	2.42	3.68	4.25	12.10	5.78	7.49	8.55	7.53	1.98	4.36	3.66	6.42	5.08	7.74	8.18	7.91	6.45	6.62	5.20	2.89
	0.00	-23.43	-2.41	0.00	0.00	0.00	0.00	0.00	-11.05	0.00	-4.15	-20.25	-62.17	-42.95	-29.91	-13.85	-16.77	0.00	0.00	0.00	0.00	-6.06	-1.20	-3.95
	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	52.06	62.25	39.60	41.26	38.07	53.78	53.30	136.10	72.11	79.20	92.80	98.29	82.88	89.36	69.00	81.38	69.32	79.02	83.46	82.74	67.73	76.29	60.80	41.90
24261	3.77	2.56	2.37	2.61	2.42	3.68	4.25	12.10	5.78	7.49	8.55	7.53	1.98	4.36	3.66	6.42	5.08	7.74	8.18	7.91	6.45	6.62	5.20	2.89
	0.00	-23.43	-2.41	0.00	0.00	0.00	0.00	0.00	-11.05	0.00	-4.15	-20.25	-62.17	-42.95	-29.91	-13.85	-16.77	0.00	0.00	0.00	0.00	-6.06	-1.20	-3.95
	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	51.13	69.03	40.04	40.94	37.69	52.70	52.09	132.80	73.59	76.77	91.71	102.17	100.32	100.84	77.26	83.81	73.08	76.81	81.48	80.96	66.10	76.05	59.49	42.38
24011	2.83	2.16	2.07	2.29	2.04	2.60	3.04	8.80	4.08	5.06	6.27	5.59	1.53	3.48	2.85	4.61	3.71	5.53	6.21	6.12	4.82	4.53	3.52	2.16
	0.00	-30.61	-3.14	0.00	0.00	0.00	0.00	0.00	-14.24	0.00	-5.35	-26.08	-80.06	-55.31	-38.99	-18.10	-21.91	0.00	0.00	0.00	0.00	-7.92	-1.56	-5.15
	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	51.13	69.03	40.04	40.94	37.69	52.70	52.09	132.80	73.59	76.77	91.71	102.17	100.32	100.84	77.26	83.81	73.08	76.81	81.48	80.96	66.10	76.05	59.49	42.38
23798	2.83	2.16	2.07	2.29	2.04	2.60	3.04	8.80	4.08	5.06	6.27	5.59	1.53	3.48	2.85	4.61	3.71	5.53	6.21	6.12	4.82	4.53	3.52	2.16
	0.00	-30.61	-3.14	0.00	0.00	0.00	0.00	0.00	-14.24	0.00	-5.35	-26.08	-80.06	-55.31	-38.99	-18.10	-21.91	0.00	0.00	0.00	0.00	-7.92	-1.56	-5.15
	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	51.13	69.03	40.04	40.94	37.69	52.70	52.09	132.80	73.59	76.77	91.71	102.17	100.32	100.84	77.26	83.81	73.08	76.81	81.48	80.96	66.10	76.05	59.49	42.38
24028	2.83	2.16	2.07	2.29	2.04	2.60	3.04	8.80	4.08	5.06	6.27	5.59	1.53	3.48	2.85	4.61	3.71	5.53	6.21	6.12	4.82	4.53	3.52	2.16
	0.00	-30.61	-3.14	0.00	0.00	0.00	0.00	0.00	-14.24	0.00	-5.35	-26.08	-80.06	-55.31	-38.99	-18.10	-21.91	0.00	0.00	0.00	0.00	-7.92	-1.56	-5.15
	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	50.65	67.87	39.63	40.55	37.31	51.98	50.99	129.51	72.03	75.04	89.63	100.04	98.64	98.97	75.36	81.92	71.26	74.62	79.24	78.85	64.54	74.50	58.57	41.80
23527	2.35	1.83	1.75	1.90	1.65	1.88	1.94	5.51	2.73	3.32	4.27	3.86	1.07	2.46	1.93	3.22	2.48	3.35	3.97	4.02	3.26	3.19	2.64	1.72
	0.00	-29.78	-3.06	0.00	0.00	0.00	0.00	0.00	-14.02	0.00	-5.27	-25.68	-78.84	-54.47	-38.00	-17.61	-21.32	0.00	0.00	0.00	0.00	-7.70	-1.52	-5.01
	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	50.37	67.57	39.39	40.20	36.89	51.39	50.35	127.38	70.88	73.64	87.82	98.42	98.25	97.88	74.43	80.50	70.19	73.25	77.56	77.12	63.21	73.21	57.68	41.77
24190	2.08	1.56	1.51	1.55	1.24	1.28	1.30	3.38	1.57	1.92	2.46	2.21	0.57	1.30	1.03	1.81	1.42	1.98	2.29	2.29	1.92	1.90	1.75	1.69
	0.00	-29.75	-3.05	0.00	0.00	0.00	0.00	0.00	-14.04	0.00	-5.27	-25.71	-78.94	-54.54	-37.98	-17.59	-21.30	0.00	0.00	0.00	0.00	-7.70	-1.52	-5.01
	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	50.37	67.57	39.39	40.20	36.89	51.39	50.35	127.38	70.88	73.64	87.82	98.42	98.25	97.88	74.43	80.50	70.19	73.25	77.56	77.12	63.21	73.21	57.68	41.77
23571	2.08	1.56	1.51	1.55	1.24	1.28	1.30	3.38	1.57	1.92	2.46	2.21	0.57	1.30	1.03	1.81	1.42	1.98	2.29	2.29	1.92	1.90	1.75	1.69
	0.00	-29.75	-3.05	0.00	0.00	0.00	0.00	0.00	-14.04	0.00	-5.27	-25.71	-78.94	-54.54	-37.98	-17.59	-21.30	0.00	0.00	0.00	0.00	-7.70	-1.52	-5.01
	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	50.37	67.57	39.39	40.20	36.89	51.39	50.35	127.38	70.88	73.64	87.82	98.42	98.25	97.88	74.43	80.50	70.19	73.25	77.56	77.12	63.21	73.21	57.68	41.77
23572	2.08	1.56	1.51	1.55	1.24	1.28	1.30	3.38	1.57	1.92	2.46	2.21	0.57	1.30	1.03	1.81	1.42	1.98	2.29	2.29	1.92	1.90	1.75	1.69
	0.00	-29.75	-3.05	0.00	0.00	0.00	0.00	0.00	-14.04	0.00	-5.27	-25.71	-78.94	-54.54	-37.98	-17.59	-21.30	0.00	0.00	0.00	0.00	-7.70	-1.52	-5.01
	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	50.37	67.57	39.39	40.20	36.89	51.39	50.35	127.38	70.88	73.64	87.82	98.42	98.25	97.88	74.43	80.50	70.19	73.25	77.56	77.12	63.21	73.21	57.68	41.77

23573	2.08 0.00 N	1.56 -29.75 N	1.51 -3.05 N	1.55 0.00 N	1.24 0.00 N	1.28 0.00 N	1.30 0.00 N	3.38 0.00 N	1.57 -14.04 N	1.92 0.00 N	2.46 -5.27 N	2.21 -25.71 N	0.57 -78.94 N	1.30 -54.54 N	1.03 -37.98 N	1.81 -17.59 N	1.42 -21.30 N	1.98 0.00 N	2.29 0.00 N	2.29 0.00 N	1.92 0.00 N	1.90 -7.70 N	1.75 -1.52 N	1.69 -5.01 N
ALBANY____4 23574	50.37 2.08 0.00 N	67.57 1.56 -29.75 N	39.39 1.51 -3.05 N	40.20 1.55 0.00 N	36.89 1.24 0.00 N	51.39 1.28 0.00 N	50.35 1.30 0.00 N	127.38 3.38 0.00 N	70.88 1.57 -14.04 N	73.64 1.92 0.00 N	87.82 2.46 -5.27 N	98.42 2.21 -25.71 N	98.25 0.57 -78.94 N	97.88 1.30 -54.54 N	74.43 1.03 -37.98 N	80.50 1.81 -17.59 N	70.19 1.42 -21.30 N	73.25 1.98 0.00 N	77.56 2.29 0.00 N	77.12 2.29 0.00 N	63.21 1.92 0.00 N	73.21 1.90 -7.70 N	57.68 1.75 -1.52 N	41.77 1.69 -5.01 N
ALCOA_RYNLDS____DRP 24188	47.85 -0.44 0.00 N	36.00 -0.26 0.00 N	34.57 -0.26 0.00 N	38.39 -0.26 0.00 N	35.43 -0.22 0.00 N	49.74 -0.37 0.00 N	48.49 -0.56 0.00 N	121.70 -2.30 0.00 N	53.94 -1.34 0.00 N	70.19 -1.53 0.00 N	78.27 -1.82 0.00 N	68.80 -1.71 0.00 N	18.27 -0.46 0.00 N	41.05 -0.99 0.00 N	34.73 -0.69 0.00 N	59.75 -1.35 0.00 N	46.42 -1.05 0.00 N	69.75 -1.52 0.00 N	73.49 -1.78 0.00 N	73.07 -1.76 0.00 N	59.84 -1.45 0.00 N	62.38 -1.23 0.00 N	53.77 -0.64 0.00 N	34.81 -0.25 0.00 N
ALLEGHENY____COGEN 23514	47.40 -0.90 0.00 N	39.13 -1.07 -3.94 N	34.30 -0.93 -0.40 N	37.59 -1.06 0.00 N	34.85 -0.80 0.00 N	49.88 -0.23 0.00 N	49.50 0.45 0.00 N	125.90 1.91 0.00 N	57.97 0.83 -1.86 N	72.75 1.03 0.00 N	81.53 0.74 -0.70 N	74.59 0.68 -3.41 N	29.35 0.15 -10.46 N	49.44 0.17 -7.22 N	40.27 -0.18 -5.03 N	63.64 0.22 -2.33 N	50.46 0.17 -2.82 N	72.58 1.30 0.00 N	76.67 1.40 0.00 N	76.47 1.63 0.00 N	62.08 0.79 0.00 N	64.53 -0.10 -1.02 N	53.81 -0.80 -0.20 N	34.95 -0.78 -0.66 N
AMERICAN_REF_FUEL 24010	43.57 -4.72 0.00 N	35.93 -3.83 -3.50 N	31.65 -3.53 -0.36 N	34.74 -3.91 0.00 N	32.25 -3.41 0.00 N	46.00 -4.10 0.00 N	44.77 -4.29 0.00 N	112.66 -11.34 0.00 N	51.87 -5.08 -1.67 N	65.25 -6.46 0.00 N	72.95 -7.77 -0.63 N	66.88 -6.67 -3.05 N	26.36 -1.73 -9.35 N	44.31 -4.21 -6.46 N	36.00 -3.93 -4.50 N	57.01 -6.17 -2.09 N	45.03 -4.96 -2.52 N	64.51 -6.76 0.00 N	67.93 -7.34 0.00 N	68.08 -6.75 0.00 N	55.27 -6.01 0.00 N	57.71 -6.81 -0.91 N	48.77 -5.82 -0.18 N	31.96 -3.70 -0.59 N
ARTHUR_KILL_GT_1 23520	51.85 3.56 0.00 N	62.14 2.45 -23.43 N	39.46 2.23 -2.41 N	41.09 2.44 0.00 N	37.93 2.28 0.00 N	53.56 3.46 0.00 N	53.20 4.15 0.00 N	135.86 11.86 0.00 N	72.08 5.74 -11.06 N	79.05 7.33 -0.01 N	92.57 8.33 -4.16 N	98.08 7.33 -20.25 N	82.84 1.94 -62.17 N	89.25 4.25 -42.95 N	85.34 3.59 -46.33 N	81.17 6.22 -13.85 N	69.16 4.92 -16.77 N	78.69 7.41 0.00 N	83.27 8.00 0.00 N	82.55 7.72 0.00 N	259.95 6.31 -192.35 N	267.40 6.36 -197.43 N	60.60 5.00 -1.20 N	41.76 2.75 -3.95 N
ARTHUR_KILL_2 23512	51.85 3.56 0.00 N	62.14 2.45 -23.43 N	39.46 2.23 -2.41 N	41.09 2.44 0.00 N	37.93 2.28 0.00 N	53.56 3.46 0.00 N	53.20 4.15 0.00 N	135.86 11.86 0.00 N	72.08 5.74 -11.06 N	79.05 7.33 -0.01 N	92.57 8.33 -4.16 N	98.08 7.33 -20.25 N	82.84 1.94 -62.17 N	89.25 4.25 -42.95 N	85.34 3.59 -46.33 N	81.17 6.22 -13.85 N	69.16 4.92 -16.77 N	78.69 7.41 0.00 N	83.27 8.00 0.00 N	82.55 7.72 0.00 N	259.95 6.31 -192.35 N	267.40 6.36 -197.43 N	60.60 5.00 -1.20 N	41.76 2.75 -3.95 N
ARTHUR_KILL_3 23513	52.01 3.71 0.00 N	62.19 2.51 -23.43 N	39.56 2.32 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.24 4.19 0.00 N	136.02 12.02 0.00 N	72.07 5.74 -11.05 N	79.19 7.48 0.00 N	92.79 8.54 -4.15 N	98.24 7.49 -20.25 N	82.87 1.97 -62.17 N	89.34 4.35 -42.95 N	70.95 3.64 -31.88 N	81.36 6.41 -13.85 N	69.28 5.04 -16.77 N	79.00 7.72 0.00 N	83.41 8.13 0.00 N	82.68 7.85 0.00 N	90.82 6.41 -23.12 N	99.26 6.59 -29.06 N	60.76 5.16 -1.20 N	41.87 2.85 -3.95 N
ASHOKAN____ 23654	52.15 3.86 0.00 N	64.37 2.79 -25.32 N	40.00 2.58 -2.60 N	41.49 2.84 0.00 N	38.26 2.61 0.00 N	53.89 3.78 0.00 N	53.45 4.40 0.00 N	136.88 12.88 0.00 N	73.29 6.07 -11.95 N	79.54 7.82 0.00 N	93.55 8.97 -4.49 N	100.30 7.90 -21.89 N	87.99 2.06 -67.20 N	93.06 4.58 -46.42 N	71.53 3.78 -32.33 N	82.74 6.67 -14.97 N	70.92 5.33 -18.13 N	79.53 8.25 0.00 N	84.10 8.83 0.00 N	83.21 8.38 0.00 N	68.09 6.80 0.00 N	77.06 6.90 -6.55 N	60.95 5.26 -1.29 N	42.34 3.01 -4.26 N
ASTORIA_EAST_ENERGY_CC1 323581	52.17 3.88 0.00 N	62.35 2.66 -23.43 N	39.64 2.40 -2.41 N	41.29 2.65 0.00 N	38.15 2.50 0.00 N	53.81 3.71 0.00 N	53.39 4.34 0.00 N	136.14 12.13 0.00 N	72.30 5.97 -11.06 N	79.39 7.66 -0.01 N	92.60 8.35 -4.16 N	98.30 7.55 -20.25 N	82.90 2.00 -62.17 N	89.38 4.39 -42.95 N	72.43 3.74 -33.26 N	81.41 6.45 -13.85 N	69.41 5.17 -16.77 N	78.75 7.48 0.00 N	83.37 8.10 0.00 N	82.55 7.72 0.00 N	106.78 6.32 -39.17 N	115.40 6.75 -45.03 N	60.97 5.37 -1.20 N	41.99 2.98 -3.95 N
ASTORIA_EAST_ENERGY_CC2 323582	52.18 3.89 0.00 N	62.36 2.67 -23.43 N	39.64 2.41 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.40 4.35 0.00 N	136.14 12.14 0.00 N	72.32 5.99 -11.06 N	79.40 7.68 -0.01 N	92.63 8.38 -4.16 N	98.34 7.58 -20.25 N	82.91 2.00 -62.17 N	89.40 4.41 -42.95 N	72.44 3.76 -33.26 N	81.44 6.49 -13.85 N	69.40 5.17 -16.77 N	78.78 7.50 0.00 N	83.38 8.11 0.00 N	82.59 7.76 0.00 N	106.81 6.35 -39.17 N	115.41 6.77 -45.03 N	60.98 5.38 -1.20 N	42.01 2.99 -3.95 N
ASTORIA_GT2_1 24094	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT2_2 24095	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT2_3 24096	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N

ASTORIA_GT2_4 24097	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT3_1 24098	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT3_2 24099	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT3_3 24100	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT3_4 24101	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT4_1 24102	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT4_2 24103	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT4_3 24104	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT4_4 24105	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N
ASTORIA_GT_1 23523	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N
ASTORIA_GT_10 24110	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N
ASTORIA_GT_11 24225	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N
ASTORIA_GT_12 24226	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N
ASTORIA_GT_13 24227	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N	
ASTORIA_GT_7 24107	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N	
ASTORIA_GT_8 24108	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N	
ASTORIA___2 24149	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.16 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N	
ASTORIA___3 23516	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.94 8.70 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.51 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N	
ASTORIA___4 23517	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.18 12.17 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.36 7.61 -20.25 N	82.91 2.01 -62.17 N	89.40 4.41 -42.95 N	72.45 3.76 -33.26 N	81.45 6.50 -13.85 N	69.42 5.18 -16.77 N	78.80 7.52 0.00 N	83.43 8.15 0.00 N	82.61 7.78 0.00 N	106.84 6.38 -39.17 N	115.43 6.78 -45.03 N	61.01 5.41 -1.20 N	42.02 3.00 -3.95 N	
ASTORIA___5 23518	52.19 3.89 0.00 N	62.37 2.68 -23.43 N	39.65 2.42 -2.41 N	41.32 2.67 0.00 N	38.17 2.51 0.00 N	53.84 3.74 0.00 N	53.42 4.36 0.00 N	136.19 12.18 0.00 N	72.34 6.00 -11.06 N	79.43 7.71 -0.01 N	92.64 8.39 -4.16 N	98.38 7.63 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.51 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N	
ATHENS_STG_1 23668	50.59 2.29 0.00 N	63.78 1.63 -25.89 N	39.02 1.54 -2.66 N	40.33 1.68 0.00 N	37.18 1.53 0.00 N	52.18 2.08 0.00 N	51.31 2.26 0.00 N	130.53 6.53 0.00 N	70.64 3.14 -12.22 N	75.68 3.96 0.00 N	89.32 4.64 -4.59 N	97.00 4.11 -22.38 N	88.51 1.07 -68.71 N	91.88 2.36 -47.47 N	70.42 1.94 -33.05 N	79.87 3.46 -15.31 N	68.65 2.66 -18.54 N	75.16 3.88 0.00 N	79.48 4.21 0.00 N	78.95 4.12 0.00 N	64.78 3.49 0.00 N	73.90 3.59 -6.70 N	58.51 2.78 -1.32 N	41.06 1.64 -4.36 N	
ATHENS_STG_2 23670	50.59 2.29 0.00 N	63.78 1.63 -25.89 N	39.02 1.54 -2.66 N	40.33 1.68 0.00 N	37.18 1.53 0.00 N	52.18 2.08 0.00 N	51.31 2.26 0.00 N	130.53 6.53 0.00 N	70.64 3.14 -12.22 N	75.68 3.96 0.00 N	89.32 4.64 -4.59 N	97.00 4.11 -22.38 N	88.51 1.07 -68.71 N	91.88 2.36 -47.47 N	70.42 1.94 -33.05 N	79.87 3.46 -15.31 N	68.65 2.66 -18.54 N	75.16 3.88 0.00 N	79.48 4.21 0.00 N	78.95 4.12 0.00 N	64.78 3.49 0.00 N	73.90 3.59 -6.70 N	58.51 2.78 -1.32 N	41.06 1.64 -4.36 N	
ATHENS_STG_3 23677	50.59 2.29 0.00 N	63.78 1.63 -25.89 N	39.02 1.54 -2.66 N	40.33 1.68 0.00 N	37.18 1.53 0.00 N	52.18 2.08 0.00 N	51.31 2.26 0.00 N	130.53 6.53 0.00 N	70.64 3.14 -12.22 N	75.68 3.96 0.00 N	89.32 4.64 -4.59 N	97.00 4.11 -22.38 N	88.51 1.07 -68.71 N	91.88 2.36 -47.47 N	70.42 1.94 -33.05 N	79.87 3.46 -15.31 N	68.65 2.66 -18.54 N	75.16 3.88 0.00 N	79.48 4.21 0.00 N	78.95 4.12 0.00 N	64.78 3.49 0.00 N	73.90 3.59 -6.70 N	58.51 2.78 -1.32 N	41.06 1.64 -4.36 N	
BARRETT_IC_1 23704	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N	
BARRETT_IC_10 23701	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N	
BARRETT_IC_11 23702	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N	
BARRETT_IC_12	53.19	70.61	51.12	51.92	49.73	64.98	85.77	186.85	135.60	145.61	184.66	183.41	100.88	100.22	103.97	123.63	183.46	179.78	164.38	87.94	73.57	78.16	63.28	46.86	

23703	4.90 0.00 N	3.03 -31.32 N	2.85 -13.44 N	3.09 -10.18 N	2.83 -11.24 N	4.85 -10.03 N	5.35 -31.37 N	12.69 -50.16 N	6.79 -73.53 N	8.39 -65.50 N	9.79 -94.78 N	9.07 -103.84 N	2.30 -79.86 N	5.28 -52.90 N	4.39 -64.16 N	7.22 -55.31 N	4.95 -131.04 N	8.42 -100.08 N	9.15 -79.96 N	10.05 -3.06 N	8.04 -4.24 N	8.05 -6.50 N	6.23 -2.64 N	3.42 -8.37 N
BARRETT_IC_2 23705	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_3 23706	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_4 23707	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_5 23708	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_6 23709	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_7 23710	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_8 23711	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT_IC_9 23700	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT___1 23545	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BARRETT___2 23546	53.19 4.90 0.00 N	70.61 3.03 -31.32 N	51.12 2.85 -13.44 N	51.92 3.09 -10.18 N	49.73 2.83 -11.24 N	64.98 4.85 -10.03 N	85.77 5.35 -31.37 N	186.85 12.69 -50.16 N	135.60 6.79 -73.53 N	145.61 8.39 -65.50 N	184.66 9.79 -94.78 N	183.41 9.07 -103.84 N	100.88 2.30 -79.86 N	100.22 5.28 -52.90 N	103.97 4.39 -64.16 N	123.63 7.22 -55.31 N	183.46 4.95 -131.04 N	179.78 8.42 -100.08 N	164.38 9.15 -79.96 N	87.94 10.05 -3.06 N	73.57 8.04 -4.24 N	78.16 8.05 -6.50 N	63.28 6.23 -2.64 N	46.86 3.42 -8.37 N
BEAVER RIVER___HYD 24048	47.26 -1.04 0.00 N	35.37 -0.89 0.00 N	33.97 -0.85 0.00 N	37.71 -0.93 0.00 N	34.86 -0.80 0.00 N	49.34 -0.76 0.00 N	48.89 -0.16 0.00 N	124.55 0.55 0.00 N	55.30 0.03 0.00 N	71.60 -0.11 0.00 N	79.86 -0.23 0.00 N	70.07 -0.43 0.00 N	18.63 -0.11 0.00 N	41.80 -0.25 0.00 N	35.16 -0.26 0.00 N	60.52 -0.58 0.00 N	47.26 -0.21 0.00 N	71.69 0.42 0.00 N	75.70 0.43 0.00 N	75.03 0.19 0.00 N	61.03 -0.25 0.00 N	62.88 -0.73 0.00 N	53.45 -0.95 0.00 N	34.27 -0.79 0.00 N
BEEBEE_GT_13 23619	45.13 -3.16 0.00 N	36.61 -2.43 -2.79 N	32.89 -2.22 -0.29 N	36.18 -2.46 0.00 N	33.60 -2.05 0.00 N	47.98 -2.13 0.00 N	47.56 -1.49 0.00 N	121.21 -2.79 0.00 N	55.52 -1.07 -1.31 N	70.51 -1.21 0.00 N	79.00 -1.58 -0.49 N	71.55 -1.36 -2.40 N	25.84 -0.26 -7.37 N	45.94 -1.20 -5.09 N	37.74 -1.23 -3.55 N	61.04 -1.70 -1.64 N	48.27 -1.18 -1.99 N	70.39 -0.89 0.00 N	74.29 -0.98 0.00 N	73.98 -0.86 0.00 N	59.97 -1.32 0.00 N	61.99 -2.34 -0.72 N	51.85 -2.70 -0.14 N	33.49 -2.05 -0.47 N
BETHLEHEM___GRP 23843	50.37 2.08 0.00 N	67.57 1.56 -29.75 N	39.39 1.51 -3.05 N	40.20 1.55 0.00 N	36.89 1.24 0.00 N	51.39 1.28 0.00 N	50.35 1.30 0.00 N	127.38 3.38 0.00 N	70.88 1.57 -14.04 N	73.64 1.92 0.00 N	87.82 2.46 -5.27 N	98.42 2.21 -25.71 N	98.25 0.57 -78.94 N	97.88 1.30 -54.54 N	74.43 1.03 -37.98 N	80.50 1.81 -17.59 N	70.19 1.42 -21.30 N	73.25 1.98 0.00 N	77.56 2.29 0.00 N	77.12 2.29 0.00 N	63.21 1.92 0.00 N	73.21 1.90 -7.70 N	57.68 1.75 -1.52 N	41.77 1.69 -5.01 N

BETHLEHEM___GS1 323560	50.37 2.08 0.00 N	67.57 1.56 -29.75 N	39.39 1.51 -3.05 N	40.20 1.55 0.00 N	36.89 1.24 0.00 N	51.39 1.28 0.00 N	50.35 1.30 0.00 N	127.38 3.38 0.00 N	70.88 1.57 0.00 N	73.64 1.92 0.00 N	87.82 2.46 -5.27 N	98.42 2.21 -25.71 N	98.25 0.57 -78.94 N	97.88 1.30 -54.54 N	74.43 1.03 -37.98 N	80.50 1.81 -17.59 N	70.19 1.42 -21.30 N	73.25 1.98 0.00 N	77.56 2.29 0.00 N	77.12 2.29 0.00 N	63.21 1.92 0.00 N	73.21 1.90 -7.70 N	57.68 1.75 -1.52 N	41.77 1.69 -5.01 N
BETHLEHEM___GS2 323561	50.37 2.08 0.00 N	67.57 1.56 -29.75 N	39.39 1.51 -3.05 N	40.20 1.55 0.00 N	36.89 1.24 0.00 N	51.39 1.28 0.00 N	50.35 1.30 0.00 N	127.38 3.38 0.00 N	70.88 1.57 0.00 N	73.64 1.92 0.00 N	87.82 2.46 -5.27 N	98.42 2.21 -25.71 N	98.25 0.57 -78.94 N	97.88 1.30 -54.54 N	74.43 1.03 -37.98 N	80.50 1.81 -17.59 N	70.19 1.42 -21.30 N	73.25 1.98 0.00 N	77.56 2.29 0.00 N	77.12 2.29 0.00 N	63.21 1.92 0.00 N	73.21 1.90 -7.70 N	57.68 1.75 -1.52 N	41.77 1.69 -5.01 N
BETHLEHEM___GS3 323562	50.37 2.08 0.00 N	67.57 1.56 -29.75 N	39.39 1.51 -3.05 N	40.20 1.55 0.00 N	36.89 1.24 0.00 N	51.39 1.28 0.00 N	50.35 1.30 0.00 N	127.38 3.38 0.00 N	70.88 1.57 0.00 N	73.64 1.92 0.00 N	87.82 2.46 -5.27 N	98.42 2.21 -25.71 N	98.25 0.57 -78.94 N	97.88 1.30 -54.54 N	74.43 1.03 -37.98 N	80.50 1.81 -17.59 N	70.19 1.42 -21.30 N	73.25 1.98 0.00 N	77.56 2.29 0.00 N	77.12 2.29 0.00 N	63.21 1.92 0.00 N	73.21 1.90 -7.70 N	57.68 1.75 -1.52 N	41.77 1.69 -5.01 N
BETHLEHEM___STEEL 23779	44.01 -4.28 0.00 N	36.53 -3.49 -3.76 N	31.96 -3.25 -0.39 N	35.03 -3.62 0.00 N	32.49 -3.17 0.00 N	46.41 -3.70 0.00 N	45.39 -3.66 0.00 N	114.67 -9.33 0.00 N	52.89 -4.17 0.00 N	66.38 -5.33 0.00 N	74.26 -6.50 -0.67 N	68.17 -5.61 -3.27 N	27.29 -1.48 -10.05 N	45.42 -3.57 -6.94 N	36.86 -3.40 -4.83 N	58.07 -5.27 -2.24 N	45.92 -4.25 -2.71 N	65.70 -5.57 0.00 N	69.21 -6.06 0.00 N	69.31 -5.52 0.00 N	56.29 -5.00 0.00 N	58.78 -5.81 -0.98 N	49.41 -5.19 -0.19 N	32.34 -3.37 -0.64 N
BETHPAGE_CC_5 323564	52.26 3.97 0.00 N	76.12 2.63 -37.22 N	59.01 2.49 -21.69 N	59.18 2.74 -17.79 N	56.04 2.60 -17.79 N	64.70 4.57 -10.03 N	85.36 4.94 -31.37 N	187.39 13.23 -50.16 N	135.18 6.38 -73.53 N	145.46 8.24 -65.50 N	186.90 9.19 -97.62 N	182.41 8.07 -103.84 N	100.75 2.16 -79.86 N	99.71 4.77 -52.90 N	103.55 3.96 -64.16 N	123.31 6.90 -55.31 N	184.00 5.50 -131.04 N	179.81 8.45 -100.08 N	164.04 8.81 -79.96 N	86.88 8.74 -3.31 N	76.01 7.29 -7.43 N	77.65 7.21 -6.83 N	63.89 5.75 -3.73 N	50.04 3.28 -11.70 N
BINGHAMTON___COGEN 23790	47.73 -0.56 0.00 N	43.38 -0.54 -7.66 N	35.10 -0.51 -0.79 N	38.05 -0.60 0.00 N	35.13 -0.52 0.00 N	49.74 -0.36 0.00 N	49.11 0.06 0.00 N	124.83 0.83 0.00 N	59.31 0.41 -3.62 N	72.15 0.44 0.00 N	81.76 0.31 -1.36 N	77.42 0.29 -6.63 N	39.09 0.02 -20.34 N	56.18 0.07 -14.05 N	45.11 -0.10 -9.78 N	65.78 0.15 -4.53 N	52.98 0.03 -5.49 N	71.73 0.46 0.00 N	75.73 0.46 0.00 N	75.33 0.49 0.00 N	61.60 0.31 0.00 N	65.58 -0.02 -1.98 N	54.29 -0.50 -0.39 N	35.89 -0.47 -1.29 N
BLACK RIVER___HYD 24047	47.24 -1.06 0.00 N	35.99 -0.93 -0.67 N	34.00 -0.89 -0.07 N	37.66 -0.98 0.00 N	34.81 -0.84 0.00 N	49.40 -0.70 0.00 N	49.15 0.09 0.00 N	125.67 1.67 0.00 N	56.20 0.60 -0.32 N	72.36 0.65 0.00 N	80.80 0.59 -0.12 N	71.32 0.24 -0.58 N	20.56 0.05 -1.77 N	43.37 0.10 -1.22 N	36.27 0.00 -0.85 N	61.34 -0.15 -0.39 N	48.10 0.16 -0.48 N	72.42 1.14 0.00 N	76.49 1.22 0.00 N	75.78 0.95 0.00 N	61.62 0.34 0.00 N	63.49 -0.29 -0.17 N	53.70 -0.74 -0.03 N	34.39 -0.79 -0.11 N
BLUE_CIRC_CHEM_DRP 24182	50.51 2.22 0.00 N	67.30 1.63 -29.42 N	39.39 1.55 -3.02 N	40.32 1.67 0.00 N	37.13 1.48 0.00 N	52.03 1.93 0.00 N	51.11 2.06 0.00 N	129.79 5.79 0.00 N	71.93 2.76 -13.89 N	75.18 3.46 0.00 N	89.43 4.12 -5.22 N	99.59 3.65 -25.44 N	97.78 0.95 -78.10 N	98.12 2.11 -53.95 N	74.71 1.73 -37.56 N	81.56 3.07 -17.39 N	70.90 2.38 -21.06 N	74.72 3.44 0.00 N	79.04 3.77 0.00 N	78.62 3.79 0.00 N	64.47 3.18 0.00 N	74.39 3.17 -7.61 N	58.42 2.51 -1.50 N	41.66 1.63 -4.95 N
BOC_GAS_DRP 24189	50.17 1.88 0.00 N	67.36 1.38 -29.72 N	39.19 1.31 -3.05 N	40.06 1.41 0.00 N	36.89 1.23 0.00 N	51.64 1.54 0.00 N	50.63 1.58 0.00 N	128.48 4.48 0.00 N	71.45 2.15 -14.03 N	74.39 2.68 0.00 N	88.60 3.24 -5.27 N	99.08 2.88 -25.70 N	98.38 0.75 -78.90 N	98.23 1.68 -54.51 N	74.71 1.35 -37.94 N	81.08 2.41 -17.57 N	70.58 1.84 -21.28 N	73.84 2.57 0.00 N	78.13 2.86 0.00 N	77.73 2.89 0.00 N	63.75 2.46 0.00 N	73.78 2.48 -7.69 N	57.93 2.00 -1.52 N	41.42 1.35 -5.00 N
BORALEX_4TH_BRANCH 23824	50.65 2.35 0.00 N	67.87 1.83 -29.78 N	39.63 1.75 -3.06 N	40.55 1.90 0.00 N	37.31 1.65 0.00 N	51.98 1.88 0.00 N	50.99 1.94 0.00 N	129.51 5.51 0.00 N	72.03 2.73 -14.02 N	75.04 3.32 0.00 N	89.63 4.27 -5.27 N	100.04 3.86 -25.68 N	98.64 1.07 -78.84 N	98.97 2.46 -54.47 N	75.36 1.93 -38.00 N	81.92 3.22 -17.61 N	71.26 2.48 -21.32 N	74.62 3.35 0.00 N	79.24 3.97 0.00 N	78.85 4.02 0.00 N	64.54 3.26 0.00 N	74.50 3.19 -7.70 N	58.57 2.64 -1.52 N	41.80 1.72 -5.01 N
BOWLINE___1 23526	51.49 3.20 0.00 N	61.27 2.15 -22.86 N	39.16 1.98 -2.35 N	40.83 2.18 0.00 N	37.68 2.03 0.00 N	53.19 3.08 0.00 N	52.72 3.67 0.00 N	134.72 10.72 0.00 N	71.13 5.06 -10.79 N	78.18 6.47 0.00 N	91.58 7.44 -4.05 N	96.82 6.55 -19.76 N	81.13 1.73 -60.66 N	87.76 3.80 -41.91 N	67.76 3.15 -29.19 N	80.18 5.56 -13.52 N	68.22 4.39 -16.37 N	78.05 6.77 0.00 N	82.52 7.25 0.00 N	81.96 7.13 0.00 N	67.15 5.87 0.00 N	75.43 5.90 -5.91 N	60.04 4.46 -1.17 N	41.35 2.44 -3.85 N
BOWLINE___2 23595	51.49 3.20 0.00 N	61.28 2.16 -22.86 N	39.16 1.98 -2.35 N	40.83 2.18 0.00 N	37.69 2.03 0.00 N	53.19 3.08 0.00 N	52.72 3.67 0.00 N	134.73 10.73 0.00 N	71.14 5.07 -10.79 N	78.18 6.47 0.00 N	91.58 7.44 -4.05 N	96.84 6.57 -19.76 N	81.13 1.73 -60.67 N	87.76 3.80 -41.91 N	67.76 3.15 -29.19 N	80.19 5.57 -13.52 N	68.22 4.39 -16.37 N	78.06 6.79 0.00 N	82.52 7.25 0.00 N	81.96 7.13 0.00 N	67.15 5.87 0.00 N	75.43 5.90 -5.92 N	60.04 4.46 -1.17 N	41.35 2.44 -3.85 N
BROOKHAVEN___DRP 24191	51.94 3.65 0.00 N	77.78 2.58 -38.94 N	61.39 2.47 -24.09 N	61.33 2.69 -20.00 N	57.91 2.57 -19.69 N	64.64 4.51 -10.03 N	85.33 4.91 -31.37 N	186.54 12.38 -50.16 N	134.66 5.85 -73.53 N	144.73 7.51 -65.50 N	186.07 8.30 -97.68 N	181.65 7.31 -103.84 N	100.58 1.99 -52.90 N	99.32 4.37 -64.16 N	103.20 3.62 -55.31 N	122.78 6.37 -131.04 N	183.72 5.21 -100.08 N	179.19 7.83 -79.96 N	163.21 7.98 -3.38 N	86.63 8.41 -8.36 N	76.72 7.08 -6.92 N	77.35 6.82 -4.05 N	63.84 5.38 -4.05 N	50.77 3.03 -12.67 N
BROOKLYN_NAVY_YARD 23515	51.91 3.61 0.00 N	62.12 2.43 -23.43 N	39.48 2.25 -2.41 N	41.14 2.49 0.00 N	37.96 2.31 0.00 N	53.64 3.54 0.00 N	53.18 4.13 0.00 N	135.75 11.75 0.00 N	71.96 5.62 -11.05 N	79.03 7.31 0.00 N	92.51 8.27 -4.15 N	98.02 7.27 -20.25 N	82.81 1.91 -62.17 N	89.21 4.21 -42.95 N	68.87 3.54 -29.91 N	81.20 6.24 -13.85 N	69.16 4.92 -16.77 N	78.80 7.52 0.00 N	83.20 7.93 0.00 N	82.50 7.67 0.00 N	67.52 6.24 0.00 N	76.01 6.34 -6.06 N	60.59 4.99 -1.20 N	41.78 2.77 -3.95 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N	
BURROWS___LYONSDAL 23803	48.19 -0.10 0.00 N	36.17 -0.09 0.00 N	34.74 -0.09 0.00 N	38.56 -0.09 0.00 N	35.59 -0.07 0.00 N	50.27 0.17 0.00 N	49.61 0.56 0.00 N	126.06 2.06 0.00 N	56.15 0.87 0.00 N	72.79 1.08 0.00 N	81.27 1.18 0.00 N	71.45 0.95 0.00 N	18.98 0.24 0.00 N	42.56 0.51 0.00 N	35.81 0.39 0.00 N	61.77 0.67 0.00 N	48.09 0.63 0.00 N	72.65 1.38 0.00 N	76.74 1.47 0.00 N	76.19 1.35 0.00 N	62.19 0.90 0.00 N	64.20 0.60 0.00 N	54.63 0.22 0.00 N	35.07 0.00 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	52.41 4.11 0.00 N	75.47 2.74 -36.47 N	58.05 2.59 -20.63 N	58.29 2.84 -16.81 N	55.29 2.69 -16.95 N	64.86 4.73 -10.03 N	85.55 5.13 -31.37 N	187.91 13.75 -50.16 N	135.44 6.63 -73.53 N	145.76 8.54 -65.50 N	187.25 9.57 -97.59 N	182.75 8.41 -103.84 N	100.83 2.24 -79.86 N	99.91 4.97 -52.90 N	103.71 4.13 -64.16 N	123.54 7.13 -55.31 N	184.17 5.66 -131.04 N	180.06 8.70 -100.08 N	164.36 9.12 -79.96 N	87.15 9.04 -3.28 N	75.84 7.53 -7.02 N	77.88 7.48 -6.79 N	63.92 5.92 -3.59 N	49.70 3.36 -11.27 N	
CALPINE_BETH_PAGE_GT_4 323586	52.41 4.11 0.00 N	75.47 2.74 -36.47 N	58.05 2.59 -20.63 N	58.29 2.84 -16.81 N	55.29 2.69 -16.95 N	64.86 4.73 -10.03 N	85.55 5.13 -31.37 N	187.91 13.75 -50.16 N	135.44 6.63 -73.53 N	145.76 8.54 -65.50 N	187.25 9.57 -97.59 N	182.75 8.41 -103.84 N	100.83 2.24 -79.86 N	99.91 4.97 -52.90 N	103.71 4.13 -64.16 N	123.54 7.13 -55.31 N	184.17 5.66 -131.04 N	180.06 8.70 -100.08 N	164.36 9.12 -79.96 N	87.15 9.04 -3.28 N	75.84 7.53 -7.02 N	77.88 7.48 -6.79 N	63.92 5.92 -3.59 N	49.70 3.36 -11.27 N	
CALPINE_BP_GT1 23823	52.41 4.11 0.00 N	75.47 2.74 -36.47 N	58.05 2.59 -20.63 N	58.29 2.84 -16.81 N	55.29 2.69 -16.95 N	64.86 4.73 -10.03 N	85.55 5.13 -31.37 N	187.91 13.75 -50.16 N	135.44 6.63 -73.53 N	145.76 8.54 -65.50 N	187.25 9.57 -97.59 N	182.75 8.41 -103.84 N	100.83 2.24 -79.86 N	99.91 4.97 -52.90 N	103.71 4.13 -64.16 N	123.54 7.13 -55.31 N	184.17 5.66 -131.04 N	180.06 8.70 -100.08 N	164.36 9.12 -79.96 N	87.15 9.04 -3.28 N	75.84 7.53 -7.02 N	77.88 7.48 -6.79 N	63.92 5.92 -3.59 N	49.70 3.36 -11.27 N	
CALSPAN___DRP 24200	44.01 -4.28 0.00 N	36.53 -3.49 -3.76 N	31.96 -3.25 -0.39 N	35.03 -3.62 0.00 N	32.49 -3.17 0.00 N	46.41 -3.70 0.00 N	45.39 -3.66 0.00 N	114.67 -9.33 0.00 N	52.89 -4.17 -1.79 N	66.38 -5.33 0.00 N	74.26 -6.50 -0.67 N	68.17 -5.61 -3.27 N	27.29 -1.48 -10.05 N	45.42 -3.57 -6.94 N	36.86 -3.40 -4.83 N	58.07 -5.27 -2.24 N	45.92 -4.25 -2.71 N	65.70 -5.57 0.00 N	69.21 -6.06 0.00 N	69.31 -5.52 0.00 N	56.29 -5.00 0.00 N	58.78 -5.81 -0.98 N	49.41 -5.19 -0.19 N	32.34 -3.37 -0.64 N	
CARR STREET_E__SYR 24060	47.35 -0.94 0.00 N	37.41 -0.78 -1.92 N	34.30 -0.72 -0.20 N	37.84 -0.81 0.00 N	34.93 -0.72 0.00 N	49.29 -0.82 0.00 N	48.52 -0.53 0.00 N	123.14 -0.86 0.00 N	55.86 -0.33 -0.91 N	71.28 -0.44 0.00 N	79.88 -0.55 -0.34 N	71.69 -0.48 -1.66 N	23.71 -0.13 -5.11 N	45.21 -0.37 -3.53 N	37.49 -0.39 -2.46 N	61.70 -0.54 -1.14 N	48.46 -0.38 -1.38 N	71.00 -0.28 0.00 N	74.99 -0.28 0.00 N	74.53 -0.30 0.00 N	60.91 -0.38 0.00 N	63.38 -0.72 -0.50 N	53.67 -0.84 -0.10 N	34.74 -0.65 -0.32 N	
CARTHAGE___PAPER 23857	47.26 -1.04 0.00 N	35.93 -0.90 -0.57 N	34.01 -0.87 -0.06 N	37.69 -0.96 0.00 N	34.83 -0.82 0.00 N	49.39 -0.71 0.00 N	49.07 0.02 0.00 N	125.26 1.26 0.00 N	55.94 0.39 -0.27 N	72.07 0.36 0.00 N	80.46 0.27 -0.10 N	70.97 -0.03 -0.49 N	20.25 -0.01 -1.52 N	43.07 -0.03 -1.05 N	36.05 -0.11 -0.73 N	61.11 -0.33 -0.34 N	47.88 0.00 -0.41 N	72.14 0.86 0.00 N	76.19 0.91 0.00 N	75.49 0.65 0.00 N	61.39 0.10 0.00 N	63.30 -0.46 -0.15 N	53.61 -0.82 -0.03 N	34.39 -0.78 -0.10 N	
CE_DUNWOOD___DRP 24194	51.71 3.42 0.00 N	61.98 2.32 -23.39 N	39.38 2.16 -2.40 N	41.03 2.38 0.00 N	37.86 2.20 0.00 N	53.38 3.28 0.00 N	52.88 3.83 0.00 N	135.03 11.03 0.00 N	71.57 5.25 -11.04 N	78.46 6.75 0.00 N	92.00 7.76 -4.15 N	97.56 6.83 -20.22 N	82.60 1.80 -62.07 N	88.89 3.96 -42.88 N	68.59 3.30 -29.86 N	80.75 5.82 -13.83 N	68.79 4.58 -16.75 N	78.29 7.01 0.00 N	82.75 7.47 0.00 N	82.16 7.33 0.00 N	67.28 6.00 0.00 N	75.74 6.08 -6.05 N	60.29 4.69 -1.19 N	41.60 2.60 -3.94 N	
CE_MILLWOOD___DRP 24193	51.58 3.29 0.00 N	61.75 2.23 -23.25 N	39.27 2.06 -2.39 N	40.91 2.26 0.00 N	37.75 2.10 0.00 N	53.25 3.15 0.00 N	52.76 3.71 0.00 N	134.75 10.74 0.00 N	71.36 5.10 -10.97 N	78.26 6.54 0.00 N	91.75 7.54 -4.12 N	97.23 6.63 -20.10 N	82.18 1.74 -61.71 N	88.52 3.85 -42.63 N	68.32 3.20 -29.69 N	80.49 5.64 -13.75 N	68.55 4.44 -16.65 N	78.09 6.81 0.00 N	82.54 7.27 0.00 N	81.97 7.14 0.00 N	67.15 5.86 0.00 N	75.54 5.91 -6.02 N	60.13 4.53 -1.19 N	41.48 2.50 -3.92 N	
CE_NYC2_DRP 24202	52.12 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.44 -2.41 N	41.32 2.67 0.00 N	38.15 2.49 0.00 N	53.82 3.71 0.00 N	53.36 4.31 0.00 N	136.34 12.34 0.00 N	72.33 6.00 -11.06 N	79.50 7.78 -0.01 N	93.03 8.78 -4.16 N	98.48 7.73 -20.25 N	82.94 2.03 -62.17 N	89.47 4.48 -42.95 N	72.49 3.80 -33.26 N	81.56 6.60 -13.85 N	69.48 5.24 -16.77 N	79.06 7.79 0.00 N	83.55 8.27 0.00 N	82.73 7.89 0.00 N	106.89 6.44 -39.17 N	115.31 6.67 -45.03 N	60.91 5.30 -1.20 N	41.92 2.91 -3.95 N	
CE_NYC_DRP 24195	52.05 3.75 0.00 N	62.24 2.55 -23.43 N	39.59 2.36 -2.41 N	41.24 2.60 0.00 N	38.06 2.41 0.00 N	53.76 3.66 0.00 N	53.29 4.24 0.00 N	136.09 12.09 0.00 N	72.11 5.78 -11.05 N	79.24 7.52 0.00 N	92.84 8.59 -4.15 N	98.30 7.55 -20.25 N	82.89 1.99 -62.17 N	89.37 4.38 -42.95 N	69.00 3.67 -29.91 N	81.42 6.46 -13.85 N	69.33 5.09 -16.77 N	79.06 7.79 0.00 N	83.48 8.21 0.00 N	82.75 7.92 0.00 N	67.75 6.46 0.00 N	76.26 6.59 -6.06 N	60.76 5.16 -1.20 N	41.87 2.86 -3.95 N	
CHAT_HIGH_FALL_HYD 323578	47.74 -0.55 0.00 N	35.85 -0.41 0.00 N	34.43 -0.39 0.00 N	38.22 -0.42 0.00 N	35.28 -0.37 0.00 N	49.49 -0.62 0.00 N	48.30 -0.76 0.00 N	121.26 -2.74 0.00 N	53.77 -1.51 0.00 N	69.81 -1.91 0.00 N	77.99 -2.10 0.00 N	68.59 -1.92 0.00 N	18.22 -0.51 0.00 N	40.94 -1.10 0.00 N	34.61 -0.82 0.00 N	59.50 -1.60 0.00 N	46.21 -1.25 0.00 N	69.33 -1.94 0.00 N	73.21 -2.06 0.00 N	72.78 -2.05 0.00 N	59.65 -1.63 0.00 N	62.21 -1.40 0.00 N	53.59 -0.81 0.00 N	34.69 -0.37 0.00 N	
CH_MIDHUDSON___DRP	51.61	63.34	39.51	40.99	37.81	53.22	52.63	134.34	71.91	78.02	91.72	98.32	86.19	91.20	70.14	81.17	69.48	77.75	82.23	81.56	66.83	75.68	60.05	41.72	

24192	3.32 0.00 N	2.29 -24.79 N	2.14 -2.55 N	2.34 0.00 N	2.16 0.00 N	3.12 0.00 N	3.58 0.00 N	10.33 0.00 N	4.93 -11.70 N	6.31 0.00 N	7.24 -4.40 N	6.39 -21.43 N	1.68 -65.78 N	3.71 -45.44 N	3.07 -31.65 N	5.42 -14.66 N	4.27 -17.75 N	6.47 0.00 N	6.95 0.00 N	6.73 0.00 N	5.55 0.00 N	5.65 -6.41 N	4.38 -1.27 N	2.48 -4.17 N
CH_MISC_IPPS 23765	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N
CH_RES_BVR_FALLS 23983	48.00 -0.29 0.00 N	34.85 -0.21 1.20 N	34.51 -0.19 0.12 N	38.52 -0.12 0.00 N	35.54 -0.11 0.00 N	49.93 -0.18 0.00 N	48.76 -0.29 0.00 N	123.15 -0.85 0.00 N	54.27 -0.44 0.56 N	71.26 -0.46 0.00 N	79.33 -0.55 0.21 N	68.99 -0.49 1.03 N	15.44 -0.14 3.16 N	39.57 -0.30 2.18 N	33.68 -0.22 -0.42 N	59.97 -0.42 0.71 N	46.28 -0.33 -0.47 N	70.81 -0.47 0.00 N	74.74 -0.53 0.00 N	74.31 -0.52 0.00 N	60.86 -0.43 0.00 N	62.93 -0.37 0.31 N	54.12 -0.23 0.06 N	34.76 -0.11 0.20 N
CH_RES_NIAGARA 23895	43.66 -4.63 0.00 N	35.96 -3.76 -3.46 N	31.73 -3.46 -0.35 N	34.84 -3.81 0.00 N	32.32 -3.33 0.00 N	46.11 -3.99 0.00 N	44.83 -4.22 0.00 N	112.87 -11.13 0.00 N	51.97 -4.96 -1.65 N	65.42 -6.30 0.00 N	73.10 -7.61 -0.62 N	67.00 -6.52 -3.02 N	26.31 -1.68 -9.26 N	44.33 -4.11 -6.39 N	36.03 -3.85 -4.45 N	57.09 -6.07 -2.06 N	45.08 -4.88 -2.50 N	64.63 -6.65 0.00 N	68.02 -7.25 0.00 N	68.21 -6.63 0.00 N	55.37 -5.92 0.00 N	57.81 -6.70 -0.90 N	48.88 -5.70 -0.18 N	32.04 -3.61 -0.59 N
CH_RES_SYRACUSE 23985	47.52 -0.77 0.00 N	37.93 -0.57 -2.24 N	34.53 -0.52 -0.23 N	38.05 -0.60 0.00 N	35.15 -0.50 0.00 N	49.57 -0.53 0.00 N	48.84 -0.22 0.00 N	124.00 0.00 0.00 N	56.40 0.07 -1.06 N	71.77 0.06 0.00 N	80.49 0.01 -0.40 N	72.46 0.02 -1.93 N	24.67 0.01 -5.94 N	46.08 -0.07 -4.10 N	38.14 -0.14 -2.85 N	62.31 -0.11 -1.32 N	49.04 -0.03 -1.60 N	71.57 0.29 0.00 N	75.61 0.33 0.00 N	75.13 0.30 0.00 N	61.39 0.10 0.00 N	63.93 -0.26 -0.58 N	53.99 -0.53 -0.11 N	34.97 -0.47 -0.38 N
COLONIE_LFGE_ 323577	50.60 2.30 0.00 N	67.96 1.76 -29.93 N	39.58 1.69 -3.07 N	40.45 1.81 0.00 N	37.21 1.56 0.00 N	51.94 1.84 0.00 N	51.04 1.98 0.00 N	129.62 5.62 0.00 N	72.03 2.68 -14.08 N	74.99 3.28 0.00 N	89.49 4.11 -5.29 N	99.98 3.68 -25.79 N	98.90 0.99 -79.18 N	99.00 2.26 -54.70 N	75.43 1.81 -38.20 N	81.86 3.06 -17.70 N	71.30 2.41 -21.43 N	74.73 3.45 0.00 N	79.20 3.93 0.00 N	78.76 3.93 0.00 N	64.46 3.17 0.00 N	74.42 3.07 -7.74 N	58.45 2.52 -1.53 N	41.86 1.76 -5.04 N
CORNELL____ 23752	46.19 -2.11 0.00 N	38.75 -1.74 -4.23 N	33.73 -1.52 -0.43 N	36.84 -1.81 0.00 N	34.04 -1.61 0.00 N	48.43 -1.67 0.00 N	48.35 -0.70 0.00 N	123.38 -0.62 0.00 N	56.93 -0.34 -1.99 N	71.17 -0.54 0.00 N	80.11 -0.73 -0.75 N	73.41 -0.75 -3.65 N	29.70 -0.25 -11.22 N	49.15 -0.65 -7.75 N	40.11 -0.71 -5.39 N	62.65 -0.95 -2.50 N	49.92 -0.57 -3.02 N	71.28 0.00 0.00 N	75.30 0.03 0.00 N	74.75 -0.09 0.00 N	60.89 -0.40 0.00 N	63.51 -1.20 -1.09 N	52.78 -1.84 -0.22 N	34.32 -1.45 -0.71 N
COXSACKIE____GT 23611	52.08 3.79 0.00 N	65.25 2.76 -26.22 N	40.12 2.60 -2.69 N	41.50 2.85 0.00 N	38.26 2.61 0.00 N	53.80 3.70 0.00 N	53.17 4.12 0.00 N	135.76 11.76 0.00 N	73.17 5.51 -12.37 N	78.81 7.09 0.00 N	92.89 8.15 -4.65 N	100.34 7.17 -22.67 N	90.20 1.88 -69.60 N	94.31 4.18 -48.08 N	72.34 3.44 -33.48 N	82.72 6.11 -15.51 N	71.05 4.81 -18.77 N	78.64 7.37 0.00 N	83.20 7.93 0.00 N	82.46 7.62 0.00 N	67.51 6.22 0.00 N	76.66 6.27 -6.79 N	60.60 4.86 -1.34 N	42.40 2.91 -4.42 N
CRESCENT____HYD 24018	50.60 2.30 0.00 N	67.96 1.76 -29.93 N	39.58 1.69 -3.07 N	40.45 1.81 0.00 N	37.21 1.56 0.00 N	51.94 1.84 0.00 N	51.04 1.98 0.00 N	129.62 5.62 0.00 N	72.03 2.68 -14.08 N	74.99 3.28 0.00 N	89.49 4.11 -5.29 N	99.98 3.68 -25.79 N	98.90 0.99 -79.18 N	99.00 2.26 -54.70 N	75.43 1.81 -38.20 N	81.86 3.06 -17.70 N	71.30 2.41 -21.43 N	74.73 3.45 0.00 N	79.20 3.93 0.00 N	78.76 3.93 0.00 N	64.46 3.17 0.00 N	74.42 3.07 -7.74 N	58.45 2.52 -1.53 N	41.86 1.76 -5.04 N
CRUCIBLE_METL_DRP 24180	47.52 -0.77 0.00 N	37.93 -0.57 -2.24 N	34.53 -0.52 -0.23 N	38.05 -0.60 0.00 N	35.15 -0.50 0.00 N	49.57 -0.53 0.00 N	48.84 -0.22 0.00 N	124.00 0.00 0.00 N	56.40 0.07 -1.06 N	71.77 0.06 0.00 N	80.49 0.01 -0.40 N	72.46 0.02 -1.93 N	24.67 0.01 -5.94 N	46.08 -0.07 -4.10 N	38.14 -0.14 -2.85 N	62.31 -0.11 -1.32 N	49.04 -0.03 -1.60 N	71.57 0.29 0.00 N	75.61 0.33 0.00 N	75.13 0.30 0.00 N	61.39 0.10 0.00 N	63.93 -0.26 -0.58 N	53.99 -0.53 -0.11 N	34.97 -0.47 -0.38 N
DANSKAMMER____1 23586	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N
DANSKAMMER____2 23589	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N
DANSKAMMER____3 23590	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N
DANSKAMMER____4 23591	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N

DANSKAMMER___DIESEL 23592	51.37 3.08 0.00 N	62.25 2.10 -23.89 N	39.23 1.96 -2.45 N	40.80 2.15 0.00 N	37.62 1.96 0.00 N	52.83 2.73 0.00 N	52.34 3.29 0.00 N	133.70 9.69 0.00 N	71.18 4.63 -11.27 N	77.59 5.87 0.00 N	90.91 6.58 -4.24 N	96.93 5.78 -20.65 N	83.64 1.52 -63.39 N	89.17 3.33 -43.79 N	68.68 2.76 -30.50 N	80.12 4.89 -14.13 N	68.45 3.88 -17.10 N	77.25 5.97 0.00 N	81.67 6.39 0.00 N	81.01 6.18 0.00 N	66.36 5.08 0.00 N	74.91 5.13 -6.18 N	59.60 3.97 -1.22 N	41.39 2.30 -4.02 N
DASHVILLE___HYD 23610	51.50 3.21 0.00 N	62.63 2.17 -24.19 N	39.32 2.01 -2.48 N	40.87 2.22 0.00 N	37.70 2.05 0.00 N	53.10 3.00 0.00 N	52.59 3.54 0.00 N	134.41 10.41 0.00 N	71.67 4.98 -11.42 N	78.08 6.37 0.00 N	91.65 7.27 -4.29 N	97.81 6.39 -20.91 N	84.61 1.67 -64.20 N	90.08 3.68 -44.35 N	69.36 3.05 -30.89 N	80.78 5.37 -14.31 N	69.04 4.26 -17.32 N	77.79 6.51 0.00 N	82.27 6.99 0.00 N	81.32 6.49 0.00 N	66.69 5.40 0.00 N	75.54 5.67 -6.26 N	59.98 4.34 -1.24 N	41.54 2.40 -4.07 N
DOGLEVILLE___HYD 23807	51.53 3.24 0.00 N	38.17 2.49 0.59 N	37.18 2.42 0.06 N	41.26 2.62 0.00 N	37.98 2.33 0.00 N	53.38 3.28 0.00 N	52.49 3.43 0.00 N	133.40 9.40 0.00 N	59.24 4.24 0.28 N	77.24 5.53 0.00 N	86.37 6.39 0.10 N	75.62 5.62 0.50 N	18.68 1.50 1.55 N	44.38 3.40 1.07 N	37.45 2.78 0.75 N	65.39 4.64 0.35 N	50.63 3.58 0.42 N	76.88 5.60 0.00 N	81.28 6.01 0.00 N	80.92 6.09 0.00 N	66.16 4.87 0.00 N	68.36 4.91 0.15 N	58.12 3.74 0.03 N	37.40 2.43 0.10 N
DUNKIRK___1 23563	42.91 -5.38 0.00 N	36.10 -4.27 -4.11 N	31.15 -4.09 -0.42 N	34.08 -4.57 0.00 N	31.57 -4.09 0.00 N	45.32 -4.78 0.00 N	44.75 -4.30 0.00 N	113.55 9.45 0.00 N	52.48 -4.75 -1.95 N	65.56 -6.15 0.00 N	73.36 -7.46 -0.73 N	67.61 -6.47 -3.57 N	27.89 -1.81 -10.97 N	45.45 -4.17 -7.58 N	36.71 -3.99 -5.27 N	57.32 -6.22 -2.44 N	45.30 -5.12 -2.96 N	64.53 -6.75 0.00 N	67.92 -7.35 0.00 N	67.90 -6.94 0.00 N	55.20 -6.09 0.00 N	57.71 -6.97 -1.07 N	48.04 -6.58 -0.21 N	31.40 -4.36 -0.70 N
DUNKIRK___2 23564	42.91 -5.38 0.00 N	36.10 -4.27 -4.11 N	31.15 -4.09 -0.42 N	34.08 -4.57 0.00 N	31.57 -4.09 0.00 N	45.32 -4.78 0.00 N	44.75 -4.30 0.00 N	113.55 9.45 0.00 N	52.48 -4.75 -1.95 N	65.56 -6.15 0.00 N	73.36 -7.46 -0.73 N	67.61 -6.47 -3.57 N	27.89 -1.81 -10.97 N	45.45 -4.17 -7.58 N	36.71 -3.99 -5.27 N	57.32 -6.22 -2.44 N	45.30 -5.12 -2.96 N	64.53 -6.75 0.00 N	67.92 -7.35 0.00 N	67.90 -6.94 0.00 N	55.20 -6.09 0.00 N	57.71 -6.97 -1.07 N	48.04 -6.58 -0.21 N	31.40 -4.36 -0.70 N
DUNKIRK___3 23565	43.15 -5.14 0.00 N	36.26 -4.11 -4.11 N	31.33 -3.92 -0.42 N	34.27 -4.38 0.00 N	31.75 -3.91 0.00 N	45.54 -4.56 0.00 N	44.93 -4.12 0.00 N	113.93 10.07 0.00 N	52.66 -4.56 -1.95 N	65.80 -5.91 0.00 N	73.62 -7.20 -0.73 N	67.83 -6.24 -3.57 N	27.96 -1.73 -10.95 N	45.64 -3.98 -7.57 N	36.89 -3.80 -5.27 N	57.65 -5.88 -2.44 N	45.61 -4.80 -2.95 N	65.01 -6.27 0.00 N	68.45 -6.82 0.00 N	68.43 -6.41 0.00 N	55.64 -5.65 0.00 N	58.17 -6.50 -1.07 N	48.49 -6.13 -0.21 N	31.70 -4.07 -0.69 N
DUNKIRK___4 23566	43.15 -5.14 0.00 N	36.26 -4.11 -4.11 N	31.33 -3.92 -0.42 N	34.27 -4.38 0.00 N	31.75 -3.91 0.00 N	45.54 -4.56 0.00 N	44.93 -4.12 0.00 N	113.93 10.07 0.00 N	52.66 -4.56 -1.95 N	65.80 -5.91 0.00 N	73.62 -7.20 -0.73 N	67.83 -6.24 -3.57 N	27.96 -1.73 -10.95 N	45.64 -3.98 -7.57 N	36.89 -3.80 -5.27 N	57.65 -5.88 -2.44 N	45.61 -4.80 -2.95 N	65.01 -6.27 0.00 N	68.45 -6.82 0.00 N	68.43 -6.41 0.00 N	55.64 -5.65 0.00 N	58.17 -6.50 -1.07 N	48.49 -6.13 -0.21 N	31.70 -4.07 -0.69 N
EAST HAMPTON___GT 23717	53.23 4.94 0.00 N	78.84 3.65 -38.93 N	62.37 3.47 -24.08 N	62.41 3.77 -19.99 N	58.94 3.60 -19.69 N	66.24 6.11 -10.03 N	87.09 6.67 -31.37 N	191.30 17.14 -50.16 N	136.88 8.07 -73.53 N	147.53 10.31 -65.50 N	189.30 11.53 -97.68 N	184.57 10.23 -103.84 N	101.33 2.74 -79.86 N	101.02 6.07 -52.90 N	104.62 5.03 -64.16 N	125.27 8.86 -55.31 N	185.74 7.24 -131.04 N	182.41 11.05 -100.08 N	166.54 11.30 -79.96 N	89.95 11.73 -3.38 N	79.38 9.74 -8.35 N	79.92 9.39 -6.92 N	65.77 7.31 -4.05 N	51.89 4.16 -12.66 N
EAST RIVER___6 23660	51.98 3.68 0.00 N	62.21 2.53 -23.43 N	39.59 2.36 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.78 3.68 0.00 N	53.27 4.22 0.00 N	136.09 12.09 0.00 N	72.11 5.78 -11.05 N	79.24 7.53 0.00 N	92.87 8.62 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.40 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.12 7.84 0.00 N	83.52 8.24 0.00 N	82.78 7.94 0.00 N	67.77 6.48 0.00 N	76.26 6.59 -6.06 N	60.76 5.16 -1.20 N	41.87 2.85 -3.95 N
EAST RIVER___7 23524	51.98 3.68 0.00 N	62.21 2.53 -23.43 N	39.59 2.36 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.78 3.68 0.00 N	53.27 4.22 0.00 N	136.09 12.09 0.00 N	72.11 5.78 -11.05 N	79.24 7.53 0.00 N	92.87 8.62 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.40 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.12 7.84 0.00 N	83.52 8.24 0.00 N	82.78 7.94 0.00 N	67.77 6.48 0.00 N	76.26 6.59 -6.06 N	60.76 5.16 -1.20 N	41.87 2.85 -3.95 N
EAST_HAMPTON___DIESEL 23722	53.23 4.94 0.00 N	78.84 3.65 -38.93 N	62.37 3.47 -24.08 N	62.41 3.77 -19.99 N	58.94 3.60 -19.69 N	66.24 6.11 -10.03 N	87.09 6.67 -31.37 N	191.30 17.14 -50.16 N	136.88 8.07 -73.53 N	147.53 10.31 -65.50 N	189.30 11.53 -97.68 N	184.57 10.23 -103.84 N	101.33 2.74 -79.86 N	101.02 6.07 -52.90 N	104.62 5.03 -64.16 N	125.27 8.86 -55.31 N	185.74 7.24 -131.04 N	182.41 11.05 -100.08 N	166.54 11.30 -79.96 N	89.95 11.73 -3.38 N	79.38 9.74 -8.35 N	79.92 9.39 -6.92 N	65.77 7.31 -4.05 N	51.89 4.16 -12.66 N
EAST_RIVER___1 323558	52.05 3.75 0.00 N	62.24 2.55 -23.43 N	39.59 2.36 -2.41 N	41.24 2.60 0.00 N	38.06 2.41 0.00 N	53.76 3.66 0.00 N	53.29 4.24 0.00 N	136.09 12.09 0.00 N	72.11 5.78 -11.05 N	79.24 7.52 0.00 N	92.84 8.59 -4.15 N	98.30 7.55 -20.25 N	82.89 1.99 -62.17 N	89.37 4.38 -42.95 N	69.00 3.67 -29.91 N	81.42 6.46 -13.85 N	69.33 5.09 -16.77 N	79.06 7.79 0.00 N	83.48 8.21 0.00 N	82.75 7.92 0.00 N	67.75 6.46 0.00 N	76.26 6.59 -6.06 N	60.76 5.16 -1.20 N	41.87 2.86 -3.95 N
EAST_RIVER___2 323559	51.98 3.68 0.00 N	62.21 2.53 -23.43 N	39.59 2.36 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.78 3.68 0.00 N	53.27 4.22 0.00 N	136.09 12.09 0.00 N	72.11 5.78 -11.05 N	79.24 7.53 0.00 N	92.87 8.62 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.40 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.12 7.84 0.00 N	83.52 8.24 0.00 N	82.78 7.94 0.00 N	67.77 6.48 0.00 N	76.26 6.59 -6.06 N	60.76 5.16 -1.20 N	41.87 2.85 -3.95 N
ELEC_TRO_TEK 24086	51.92 3.62 0.00 N	73.46 2.40 -34.81 N	55.41 2.27 -18.31 N	55.80 2.48 -14.67 N	53.13 2.37 -15.11 N	64.58 4.45 -10.03 N	85.30 4.88 -31.37 N	187.31 13.15 -50.16 N	135.05 6.24 -73.53 N	145.25 8.03 -65.50 N	186.92 9.09 -97.74 N	182.34 8.00 -103.84 N	100.73 2.15 -79.86 N	99.66 4.71 -52.90 N	103.52 3.94 -64.16 N	123.32 6.91 -55.31 N	183.97 5.47 -131.04 N	179.59 8.23 -100.08 N	163.73 8.49 -79.96 N	86.25 8.21 -3.21 N	74.28 6.91 -6.08 N	77.24 6.94 -6.69 N	63.15 5.47 -3.27 N	48.45 3.08 -10.30 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
E_CANADA_CAP_HY 24051	49.29 1.00 0.00 N	74.51 0.58 -37.67 N	39.22 0.53 -3.87 N	39.33 0.68 0.00 N	36.41 0.76 0.00 N	51.57 1.47 0.00 N	51.18 2.13 0.00 N	129.99 5.99 0.00 N	75.71 2.62 -17.80 N	74.97 3.26 0.00 N	90.29 3.51 -6.69 N	106.18 3.07 -32.61 N	119.68 0.82 -100.12 N	113.05 1.84 -69.17 N	85.05 1.52 -48.10 N	85.91 2.53 -22.27 N	76.58 2.15 -26.97 N	75.00 3.73 0.00 N	78.94 3.67 0.00 N	78.28 3.44 0.00 N	64.10 2.82 0.00 N	76.05 2.70 -9.75 N	58.26 1.93 -1.92 N	42.25 0.84 -6.34 N	
E_CANADA_MHWK_HY 24050	51.53 3.24 0.00 N	38.17 2.49 0.59 N	37.18 2.42 0.06 N	41.26 2.62 0.00 N	37.98 2.33 0.00 N	53.38 3.28 0.00 N	52.49 3.43 0.00 N	133.40 9.40 0.00 N	59.24 4.24 0.28 N	77.24 5.53 0.00 N	86.37 6.39 0.10 N	75.62 5.62 0.50 N	18.68 1.50 1.55 N	44.38 3.40 1.07 N	37.45 2.78 0.75 N	65.39 4.64 0.35 N	50.63 3.58 0.42 N	76.88 5.60 0.00 N	81.28 6.01 0.00 N	80.92 6.09 0.00 N	66.16 4.87 0.00 N	68.36 4.91 0.15 N	58.12 3.74 0.03 N	37.40 2.43 0.10 N	
E_FISHKILL___LBMP 23776	51.48 3.18 0.00 N	62.26 2.20 -23.80 N	39.31 2.04 -2.44 N	40.90 2.25 0.00 N	37.72 2.07 0.00 N	53.12 3.02 0.00 N	52.52 3.47 0.00 N	134.00 10.00 0.00 N	71.26 4.76 -11.23 N	77.80 6.09 0.00 N	91.34 7.03 -4.22 N	97.27 6.19 -20.57 N	83.53 1.63 -63.16 N	89.30 3.61 -43.64 N	68.80 2.99 -30.39 N	80.44 5.26 -14.08 N	68.64 4.13 -17.04 N	77.54 6.27 0.00 N	82.00 6.72 0.00 N	81.43 6.59 0.00 N	66.70 5.42 0.00 N	75.25 5.48 -6.16 N	59.87 4.24 -1.21 N	41.47 2.39 -4.01 N	
FAR ROCKAWAY___4 23548	53.83 5.54 0.00 N	70.18 3.47 -30.45 N	50.29 3.26 -12.21 N	51.23 3.54 -9.05 N	49.17 3.25 -10.27 N	65.51 5.39 -10.03 N	86.43 6.01 -31.37 N	189.08 14.92 -50.16 N	136.57 7.76 -73.53 N	146.96 9.73 -65.50 N	191.18 11.63 -99.47 N	184.89 10.55 -103.84 N	101.10 2.51 -79.86 N	100.68 5.73 -52.90 N	104.31 4.73 -64.16 N	124.28 7.87 -55.31 N	184.13 5.62 -131.04 N	180.87 9.51 -100.08 N	165.55 10.31 -79.96 N	88.94 11.09 -3.03 N	73.84 8.78 -3.77 N	78.88 8.82 -6.45 N	64.11 7.22 -2.48 N	46.90 3.95 -7.88 N	
FARRAGUT___LBMP 323566	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.57 0.00 N	38.03 2.38 0.00 N	53.73 3.62 0.00 N	53.24 4.19 0.00 N	135.98 11.98 0.00 N	72.06 5.72 -11.05 N	79.14 7.43 0.00 N	92.75 8.51 -4.15 N	98.22 7.46 -20.25 N	82.86 1.96 -62.17 N	89.33 4.33 -42.95 N	68.96 3.62 -29.91 N	81.33 6.38 -13.85 N	69.28 5.04 -16.77 N	78.96 7.68 0.00 N	83.39 8.11 0.00 N	82.67 7.84 0.00 N	67.68 6.39 0.00 N	76.21 6.53 -6.06 N	60.72 5.12 -1.20 N	41.85 2.84 -3.95 N	
FENNER___WINDPWR 24204	48.48 0.19 0.00 N	37.48 0.10 -1.12 N	35.07 0.13 -0.12 N	38.77 0.12 0.00 N	35.80 0.15 0.00 N	50.63 0.53 0.00 N	50.03 0.98 0.00 N	127.21 3.21 0.00 N	57.26 1.45 -0.53 N	73.56 1.85 0.00 N	82.30 2.01 -0.20 N	73.21 1.73 -0.97 N	22.16 0.43 -2.99 N	45.04 0.93 -2.07 N	37.56 0.69 -1.44 N	63.10 1.34 -0.66 N	49.41 1.14 -0.80 N	73.42 2.14 0.00 N	77.56 2.29 0.00 N	77.04 2.21 0.00 N	62.91 1.62 0.00 N	65.16 1.26 -0.29 N	55.11 0.64 -0.06 N	35.51 0.25 -0.19 N	
FIBERTEK___ENERGY 23856	47.52 -0.77 0.00 N	37.93 -0.57 -2.24 N	34.53 -0.52 -0.23 N	38.05 -0.60 0.00 N	35.15 -0.50 0.00 N	49.57 -0.53 0.00 N	48.84 -0.22 0.00 N	124.00 0.00 0.00 N	56.40 0.07 -1.06 N	71.77 0.06 0.00 N	80.49 0.01 -0.40 N	72.46 0.02 -1.93 N	24.67 0.01 -5.94 N	46.08 -0.07 -4.10 N	38.14 -0.14 -2.85 N	62.31 -0.11 -1.32 N	49.04 -0.03 -1.60 N	71.57 0.29 0.00 N	75.61 0.33 0.00 N	75.13 0.30 0.00 N	61.39 0.10 0.00 N	63.93 -0.26 -0.58 N	53.99 -0.53 -0.11 N	34.97 -0.47 -0.38 N	
FITZPATRICK___ 23598	46.68 -1.61 0.00 N	36.42 -1.25 -1.40 N	33.80 -1.17 -0.14 N	37.33 -1.31 0.00 N	34.45 -1.20 0.00 N	48.49 -1.61 0.00 N	47.59 -1.46 0.00 N	120.54 -3.46 0.00 N	54.42 -1.52 -0.66 N	69.73 -1.98 0.00 N	78.08 -2.26 -0.25 N	69.75 -1.97 -1.21 N	21.94 -0.51 -3.72 N	43.40 -1.22 -2.57 N	36.14 -1.08 -1.79 N	60.15 -1.78 -0.83 N	47.09 -1.38 -1.00 N	69.37 -1.91 0.00 N	73.26 -2.02 0.00 N	72.84 -1.99 0.00 N	59.58 -1.70 0.00 N	62.03 -1.94 -0.36 N	52.76 -1.72 -0.07 N	34.15 -1.15 -0.24 N	
FORT ORANGE___ 23900	50.68 2.38 0.00 N	67.24 1.76 -29.22 N	39.51 1.69 -3.00 N	40.42 1.78 0.00 N	37.14 1.49 0.00 N	51.81 1.70 0.00 N	50.69 1.64 0.00 N	128.00 4.00 0.00 N	70.97 1.90 -13.78 N	74.06 2.34 0.00 N	88.22 2.95 -5.18 N	98.39 2.63 -25.25 N	96.95 0.69 -77.53 N	97.16 1.55 -53.56 N	73.97 1.24 -37.30 N	80.54 2.16 -17.28 N	70.10 1.72 -20.92 N	73.74 2.46 0.00 N	78.06 2.79 0.00 N	77.59 2.75 0.00 N	63.58 2.29 0.00 N	73.72 2.55 -7.56 N	58.26 2.36 -1.49 N	41.86 1.87 -4.92 N	
FORT_DRUM_COGEN 23780	47.10 -1.19 0.00 N	35.89 -1.01 -0.64 N	33.91 -0.98 -0.07 N	37.56 -1.08 0.00 N	34.72 -0.93 0.00 N	49.28 -0.82 0.00 N	49.03 -0.02 0.00 N	125.32 1.32 0.00 N	56.02 0.43 -0.30 N	72.14 0.42 0.00 N	80.54 0.34 -0.11 N	71.09 0.02 -0.56 N	20.44 0.00 -1.71 N	43.20 -0.02 -1.18 N	36.13 -0.11 -0.82 N	61.15 -0.33 -0.38 N	47.95 0.02 -0.46 N	72.20 0.93 0.00 N	76.27 0.99 0.00 N	75.56 0.73 0.00 N	61.44 0.15 0.00 N	63.30 -0.48 -0.17 N	53.53 -0.91 -0.03 N	34.31 -0.87 -0.11 N	
FPL FAR_ROCK_GT1 24212	53.83 5.54 0.00 N	70.18 3.47 -30.45 N	50.29 3.26 -12.21 N	51.23 3.54 -9.05 N	49.17 3.25 -10.27 N	65.51 5.39 -10.03 N	86.43 6.01 -31.37 N	189.08 14.92 -50.16 N	136.57 7.76 -73.53 N	146.96 9.73 -65.50 N	191.18 11.63 -99.47 N	184.89 10.55 -103.84 N	101.10 2.51 -79.86 N	100.68 5.73 -52.90 N	104.31 4.73 -64.16 N	124.28 7.87 -55.31 N	184.13 5.62 -131.04 N	180.87 9.51 -100.08 N	165.55 10.31 -79.96 N	88.94 11.09 -3.03 N	73.84 8.78 -3.77 N	78.88 8.82 -6.45 N	64.11 7.22 -2.48 N	46.90 3.95 -7.88 N	
FPL FAR_ROCK_GT2 23815	53.83 5.54 0.00 N	70.18 3.47 -30.45 N	50.29 3.26 -12.21 N	51.23 3.54 -9.05 N	49.17 3.25 -10.27 N	65.51 5.39 -10.03 N	86.43 6.01 -31.37 N	189.08 14.92 -50.16 N	136.57 7.76 -73.53 N	146.96 9.73 -65.50 N	191.18 11.63 -99.47 N	184.89 10.55 -103.84 N	101.10 2.51 -79.86 N	100.68 5.73 -52.90 N	104.31 4.73 -64.16 N	124.28 7.87 -55.31 N	184.13 5.62 -131.04 N	180.87 9.51 -100.08 N	165.55 10.31 -79.96 N	88.94 11.09 -3.03 N	73.84 8.78 -3.77 N	78.88 8.82 -6.45 N	64.11 7.22 -2.48 N	46.90 3.95 -7.88 N	
FRANKLIN_FALL_HYD 24054	48.96 0.66 0.00 N	36.59 0.33 0.00 N	35.16 0.33 0.00 N	39.06 0.41 0.00 N	36.06 0.41 0.00 N	50.69 0.59 0.00 N	49.53 0.47 0.00 N	124.61 0.61 0.00 N	55.18 -0.10 0.00 N	71.66 -0.06 0.00 N	79.88 -0.21 0.00 N	70.18 -0.33 0.00 N	18.62 -0.11 0.00 N	41.83 -0.22 0.00 N	35.35 -0.08 0.00 N	60.77 -0.33 0.00 N	47.26 -0.21 0.00 N	71.11 -0.16 0.00 N	75.05 -0.22 0.00 N	74.56 -0.27 0.00 N	61.02 -0.26 0.00 N	63.53 -0.08 0.00 N	54.66 0.25 0.00 N	35.34 0.27 0.00 N	
FREEPORT_EQUS_GT1	52.80	74.22	56.19	56.60	53.84	65.17	85.79	188.34	135.88	146.29	187.51	183.24	100.93	100.16	103.93	123.90	184.32	180.29	164.63	87.53	75.39	78.20	63.99	49.05	

23764	4.50 0.00 N	2.98 -34.98 N	2.81 -18.55 N	3.06 -14.89 N	2.89 -15.30 N	5.04 -10.03 N	5.37 -31.37 N	14.18 -50.16 N	7.07 -73.53 N	9.07 -65.50 N	10.08 -97.34 N	8.90 -103.84 N	2.34 -79.86 N	5.22 -52.90 N	4.34 -64.16 N	7.48 -55.31 N	5.81 -131.04 N	8.93 -100.08 N	9.40 -79.96 N	9.48 -3.22 N	7.89 -6.21 N	7.89 -6.70 N	6.27 -3.32 N	3.55 -10.43 N
FULTON COGEN____ 23766	47.24 -1.05 0.00 N	37.27 -0.79 -1.80 N	34.26 -0.75 -0.18 N	37.81 -0.84 0.00 N	34.91 -0.74 0.00 N	49.23 -0.88 0.00 N	48.46 -0.59 0.00 N	122.91 -1.10 0.00 N	55.73 -0.40 -0.85 N	71.19 -0.52 0.00 N	79.77 -0.64 -0.32 N	71.52 -0.53 -1.55 N	23.35 -0.14 -4.76 N	44.95 -0.39 -3.29 N	37.32 -0.40 -2.29 N	61.57 -0.59 -1.06 N	48.35 -0.40 -1.29 N	70.94 -0.34 0.00 N	74.94 -0.33 0.00 N	74.48 -0.36 0.00 N	60.88 -0.41 0.00 N	63.34 -0.73 -0.46 N	53.66 -0.84 -0.09 N	34.71 -0.66 -0.30 N
Freeport____CT2 23818	52.80 4.50 0.00 N	74.22 2.98 -34.98 N	56.19 2.81 -18.55 N	56.60 3.06 -14.89 N	53.84 2.89 -15.30 N	65.17 5.04 -10.03 N	85.79 5.37 -31.37 N	188.34 14.18 -50.16 N	135.88 7.07 -73.53 N	146.29 9.07 -65.50 N	187.51 10.08 -97.34 N	183.24 8.90 -103.84 N	100.93 2.34 -79.86 N	100.16 5.22 -52.90 N	103.93 4.34 -64.16 N	123.90 7.48 -55.31 N	184.32 5.81 -131.04 N	180.29 8.93 -100.08 N	164.63 9.40 -79.96 N	87.53 9.48 -3.22 N	75.39 7.89 -6.21 N	78.20 7.89 -6.70 N	63.99 6.27 -3.32 N	49.05 3.55 -10.43 N
G.F.CEMENT____DRP 24184	51.13 2.83 0.00 N	69.03 2.16 -30.61 N	40.04 2.07 -3.14 N	40.94 2.29 0.00 N	37.69 2.04 0.00 N	52.70 2.60 0.00 N	52.09 3.04 0.00 N	132.80 8.80 0.00 N	73.59 4.08 -14.24 N	76.77 5.06 0.00 N	91.71 6.27 -5.35 N	102.17 5.59 -26.08 N	100.32 1.53 -80.06 N	100.84 3.48 -55.31 N	77.26 2.85 -38.99 N	83.81 4.61 -18.10 N	73.08 3.71 -21.91 N	76.81 5.53 0.00 N	81.48 6.21 0.00 N	80.96 6.12 0.00 N	66.10 4.82 0.00 N	76.05 4.53 -7.92 N	59.49 3.52 -1.56 N	42.38 2.16 -5.15 N
GARDENVILLE____LBMP 24039	43.90 -4.39 0.00 N	36.39 -3.58 -3.72 N	31.86 -3.35 -0.38 N	34.93 -3.71 0.00 N	32.39 -3.26 0.00 N	46.30 -3.81 0.00 N	45.31 -3.75 0.00 N	114.43 -9.57 0.00 N	52.75 -4.30 -1.77 N	66.21 -5.50 0.00 N	74.06 -6.70 -0.66 N	67.98 -5.76 -3.23 N	27.13 -1.53 -9.92 N	45.24 -3.67 -6.85 N	36.71 -3.49 -4.77 N	57.92 -5.39 -2.21 N	45.78 -4.37 -2.68 N	65.54 -5.74 0.00 N	69.00 -6.27 0.00 N	69.09 -5.74 0.00 N	56.11 -5.18 0.00 N	58.59 -5.99 -0.97 N	49.24 -5.36 -0.19 N	32.22 -3.48 -0.63 N
GENERAL____MILLS 23808	44.01 -4.28 0.00 N	36.53 -3.49 -3.76 N	31.96 -3.25 -0.39 N	35.03 -3.62 0.00 N	32.49 -3.17 0.00 N	46.41 -3.70 0.00 N	45.39 -3.66 0.00 N	114.67 -9.33 0.00 N	52.89 -4.17 -1.79 N	66.38 -5.33 0.00 N	74.26 -6.50 -0.67 N	68.17 -5.61 -3.27 N	27.29 -1.48 -10.05 N	45.42 -3.57 -6.94 N	36.86 -3.40 -4.83 N	58.07 -5.27 -2.24 N	45.92 -4.25 -2.71 N	65.70 -5.57 0.00 N	69.21 -6.06 0.00 N	69.31 -5.52 0.00 N	56.29 -5.00 0.00 N	58.78 -5.81 -0.98 N	49.41 -5.19 -0.19 N	32.34 -3.37 -0.64 N
GE_PLASTICS____DRP 24183	50.23 1.93 0.00 N	67.19 1.44 -29.49 N	39.23 1.37 -3.03 N	40.13 1.48 0.00 N	36.93 1.28 0.00 N	51.66 1.55 0.00 N	50.67 1.61 0.00 N	128.55 4.55 0.00 N	71.37 2.17 -13.92 N	74.43 2.71 0.00 N	88.59 3.27 -5.23 N	98.95 2.95 -25.50 N	97.78 0.76 -78.29 N	97.84 1.72 -54.08 N	74.46 1.38 -37.65 N	80.99 2.45 -17.44 N	70.45 1.88 -21.11 N	73.89 2.61 0.00 N	78.22 2.94 0.00 N	77.89 3.06 0.00 N	63.87 2.58 0.00 N	73.76 2.52 -7.63 N	57.96 2.05 -1.50 N	41.46 1.42 -4.97 N
GILBOA____1 23756	50.30 2.01 0.00 N	60.63 1.50 -22.86 N	38.58 1.41 -2.35 N	40.19 1.54 0.00 N	37.06 1.41 0.00 N	51.92 1.82 0.00 N	50.78 1.73 0.00 N	129.07 5.07 0.00 N	68.50 2.43 -10.79 N	74.77 3.05 0.00 N	87.73 3.59 -4.06 N	93.42 3.15 -19.76 N	80.19 0.78 -60.68 N	85.69 1.73 -41.92 N	66.03 1.42 -29.19 N	77.26 2.64 -13.52 N	65.74 1.90 -16.37 N	73.79 2.51 0.00 N	78.02 2.75 0.00 N	77.52 2.69 0.00 N	63.78 2.50 0.00 N	72.24 2.71 -5.92 N	57.67 2.09 -1.17 N	40.16 1.24 -3.85 N
GILBOA____2 23757	50.30 2.01 0.00 N	60.63 1.50 -22.86 N	38.58 1.41 -2.35 N	40.19 1.54 0.00 N	37.06 1.41 0.00 N	51.92 1.82 0.00 N	50.78 1.73 0.00 N	129.07 5.07 0.00 N	68.50 2.43 -10.79 N	74.77 3.05 0.00 N	87.73 3.59 -4.06 N	93.42 3.15 -19.76 N	80.19 0.78 -60.68 N	85.69 1.73 -41.92 N	66.03 1.42 -29.19 N	77.26 2.64 -13.52 N	65.74 1.90 -16.37 N	73.79 2.51 0.00 N	78.02 2.75 0.00 N	77.52 2.69 0.00 N	63.78 2.50 0.00 N	72.24 2.71 -5.92 N	57.67 2.09 -1.17 N	40.16 1.24 -3.85 N
GILBOA____3 23758	50.30 2.01 0.00 N	60.63 1.50 -22.86 N	38.58 1.41 -2.35 N	40.19 1.54 0.00 N	37.06 1.41 0.00 N	51.92 1.82 0.00 N	50.78 1.73 0.00 N	129.07 5.07 0.00 N	68.50 2.43 -10.79 N	74.77 3.05 0.00 N	87.73 3.59 -4.06 N	93.42 3.15 -19.76 N	80.19 0.78 -60.68 N	85.69 1.73 -41.92 N	66.03 1.42 -29.19 N	77.26 2.64 -13.52 N	65.74 1.90 -16.37 N	73.79 2.51 0.00 N	78.02 2.75 0.00 N	77.52 2.69 0.00 N	63.78 2.50 0.00 N	72.24 2.71 -5.92 N	57.67 2.09 -1.17 N	40.16 1.24 -3.85 N
GILBOA____4 23759	50.30 2.01 0.00 N	60.63 1.50 -22.86 N	38.58 1.41 -2.35 N	40.19 1.54 0.00 N	37.06 1.41 0.00 N	51.92 1.82 0.00 N	50.78 1.73 0.00 N	129.07 5.07 0.00 N	68.50 2.43 -10.79 N	74.77 3.05 0.00 N	87.73 3.59 -4.06 N	93.42 3.15 -19.76 N	80.19 0.78 -60.68 N	85.69 1.73 -41.92 N	66.03 1.42 -29.19 N	77.26 2.64 -13.52 N	65.74 1.90 -16.37 N	73.79 2.51 0.00 N	78.02 2.75 0.00 N	77.52 2.69 0.00 N	63.78 2.50 0.00 N	72.24 2.71 -5.92 N	57.67 2.09 -1.17 N	40.16 1.24 -3.85 N
GILBOA____ 23599	50.30 2.01 0.00 N	60.63 1.50 -22.86 N	38.58 1.41 -2.35 N	40.19 1.54 0.00 N	37.06 1.41 0.00 N	51.92 1.82 0.00 N	50.78 1.73 0.00 N	129.07 5.07 0.00 N	68.50 2.43 -10.79 N	74.77 3.05 0.00 N	87.73 3.59 -4.06 N	93.42 3.15 -19.76 N	80.19 0.78 -60.68 N	85.69 1.73 -41.92 N	66.03 1.42 -29.19 N	77.26 2.64 -13.52 N	65.74 1.90 -16.37 N	73.79 2.51 0.00 N	78.02 2.75 0.00 N	77.52 2.69 0.00 N	63.78 2.50 0.00 N	72.24 2.71 -5.92 N	57.67 2.09 -1.17 N	40.16 1.24 -3.85 N
GINNA____ 23603	43.59 -4.71 0.00 N	35.40 -3.62 -2.75 N	31.73 -3.38 -0.28 N	34.91 -3.74 0.00 N	32.34 -3.31 0.00 N	45.97 -4.14 0.00 N	45.31 -3.75 0.00 N	115.04 -8.96 0.00 N	52.59 -3.98 -1.29 N	66.63 -5.09 0.00 N	74.70 -5.88 -0.49 N	67.75 -5.13 -2.37 N	24.70 -1.31 -7.29 N	43.84 -3.24 -5.03 N	36.02 -2.91 -3.50 N	58.02 -4.70 -1.62 N	45.83 -3.60 -1.96 N	66.47 -4.81 0.00 N	70.15 -5.12 0.00 N	69.90 -4.93 0.00 N	56.83 -4.46 0.00 N	59.02 -5.30 -0.71 N	49.67 -4.88 -0.14 N	32.20 -3.33 -0.46 N
GLEN PARK____ 23778	47.48 -0.82 0.00 N	36.14 -0.79 -0.67 N	34.14 -0.75 -0.07 N	37.82 -0.83 0.00 N	34.96 -0.69 0.00 N	49.65 -0.45 0.00 N	49.46 0.41 0.00 N	126.74 2.75 0.00 N	56.72 1.13 -0.32 N	73.07 1.35 0.00 N	81.56 1.36 -0.12 N	71.96 0.88 -0.58 N	20.73 0.22 -1.77 N	43.75 0.48 -1.22 N	36.56 0.29 -0.85 N	61.85 0.36 -0.39 N	48.53 0.58 -0.48 N	73.14 1.86 0.00 N	77.28 2.00 0.00 N	76.52 1.69 0.00 N	62.22 0.93 0.00 N	64.02 0.24 -0.17 N	54.06 -0.38 -0.03 N	34.56 -0.62 -0.11 N

GLENWOOD_IC_1_G5 23712	52.36 4.06 0.00 N	69.57 2.73 -30.58 N	49.79 2.57 -12.40 N	50.67 2.81 -9.22 N	48.70 2.63 -10.41 N	64.42 4.29 -10.03 N	85.27 4.85 -31.37 N	187.59 13.43 -50.16 N	135.07 6.26 -73.53 N	145.31 8.09 -65.50 N	187.11 9.25 -97.77 N	182.33 7.99 -103.84 N	100.68 2.09 -79.86 N	99.58 4.63 -52.90 N	103.43 3.84 -64.16 N	123.16 6.75 -55.31 N	183.84 5.34 -131.04 N	179.54 8.18 -100.08 N	163.85 8.62 -79.96 N	86.28 8.42 -3.03 N	72.10 6.97 -3.84 N	77.39 7.32 -6.46 N	62.64 5.73 -2.51 N	46.24 3.21 -7.96 N
GLENWOOD_IC_2_G1 23688	52.08 3.79 0.00 N	62.24 2.55 -23.43 N	39.61 2.38 -2.41 N	41.27 2.62 0.00 N	40.58 2.45 -2.48 N	63.98 3.85 -10.03 N	84.82 4.39 -31.37 N	186.55 12.39 -50.16 N	134.72 5.90 -73.53 N	144.83 7.61 -65.50 N	186.64 8.72 -97.83 N	182.00 7.65 -103.84 N	100.61 2.02 -79.86 N	99.41 4.46 -52.90 N	103.30 3.72 -64.16 N	122.94 6.53 -55.31 N	183.65 5.15 -131.04 N	179.19 7.83 -100.08 N	163.52 8.28 -79.96 N	85.65 8.08 -2.73 N	67.94 6.65 0.00 N	76.42 6.75 -6.06 N	60.87 5.27 -1.20 N	41.97 2.95 -3.95 N
GLENWOOD_IC_3_G1 23689	52.08 3.79 0.00 N	62.24 2.55 -23.43 N	39.61 2.38 -2.41 N	41.27 2.62 0.00 N	40.58 2.45 -2.48 N	63.98 3.85 -10.03 N	84.82 4.39 -31.37 N	186.55 12.39 -50.16 N	134.72 5.90 -73.53 N	144.83 7.61 -65.50 N	186.64 8.72 -97.83 N	182.00 7.65 -103.84 N	100.61 2.02 -79.86 N	99.41 4.46 -52.90 N	103.30 3.72 -64.16 N	122.94 6.53 -55.31 N	183.65 5.15 -131.04 N	179.19 7.83 -100.08 N	163.52 8.28 -79.96 N	85.65 8.08 -2.73 N	67.94 6.65 0.00 N	76.42 6.75 -6.06 N	60.87 5.27 -1.20 N	41.97 2.95 -3.95 N
GLENWOOD___4 23550	52.36 4.06 0.00 N	69.60 2.73 -30.61 N	49.83 2.57 -12.44 N	50.71 2.81 -9.25 N	48.73 2.63 -10.44 N	64.42 4.29 -10.03 N	85.27 4.85 -31.37 N	187.60 13.44 -50.16 N	135.13 6.32 -73.53 N	145.38 8.16 -65.50 N	187.18 9.32 -97.77 N	182.45 8.11 -103.84 N	100.71 2.12 -79.86 N	99.65 4.71 -52.90 N	103.50 3.92 -64.16 N	123.28 6.87 -55.31 N	183.94 5.43 -131.04 N	179.68 8.32 -100.08 N	163.99 8.75 -79.96 N	86.43 8.56 -3.03 N	72.22 7.08 -3.86 N	77.39 7.32 -6.46 N	62.64 5.73 -2.51 N	46.25 3.21 -7.97 N
GLENWOOD___5 23614	52.36 4.06 0.00 N	69.60 2.73 -30.61 N	49.83 2.57 -12.44 N	50.71 2.81 -9.25 N	48.73 2.63 -10.44 N	64.42 4.29 -10.03 N	85.27 4.85 -31.37 N	187.60 13.44 -50.16 N	135.13 6.32 -73.53 N	145.38 8.16 -65.50 N	187.18 9.32 -97.77 N	182.45 8.11 -103.84 N	100.71 2.12 -79.86 N	99.65 4.71 -52.90 N	103.50 3.92 -64.16 N	123.28 6.87 -55.31 N	183.94 5.43 -131.04 N	179.68 8.32 -100.08 N	163.99 8.75 -79.96 N	86.43 8.56 -3.03 N	72.22 7.08 -3.86 N	77.39 7.32 -6.46 N	62.64 5.73 -2.51 N	46.25 3.21 -7.97 N
GLOBAL GREEN_PORT_GT1 23814	53.20 4.90 0.00 N	78.81 3.62 -38.93 N	62.35 3.45 -24.08 N	62.39 3.75 -19.99 N	58.91 3.57 -19.69 N	66.21 6.08 -10.03 N	87.08 6.66 -31.37 N	191.28 17.12 -50.16 N	136.87 8.06 -73.53 N	147.46 10.24 -65.50 N	189.23 11.46 -97.68 N	184.53 10.19 -103.84 N	101.32 2.74 -79.86 N	101.00 6.05 -52.90 N	104.61 5.02 -64.16 N	125.24 8.83 -55.31 N	185.73 7.23 -131.04 N	182.38 11.02 -100.08 N	166.53 11.30 -79.96 N	89.94 11.73 -3.38 N	79.37 9.73 -8.35 N	79.90 9.36 -6.92 N	65.74 7.28 -4.05 N	51.87 4.14 -12.66 N
GOETHSLN___LBMP 323567	52.02 3.73 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.57 0.00 N	38.03 2.37 0.00 N	53.72 3.62 0.00 N	53.25 4.20 0.00 N	136.06 12.06 0.00 N	72.09 5.76 -11.05 N	79.20 7.49 0.00 N	92.79 8.54 -4.15 N	98.25 7.49 -20.25 N	82.87 1.97 -62.17 N	89.35 4.36 -42.95 N	70.90 3.65 -31.83 N	81.37 6.42 -13.85 N	69.28 5.04 -16.77 N	79.00 7.72 0.00 N	83.41 8.13 0.00 N	82.69 7.85 0.00 N	90.18 6.41 -22.48 N	98.63 6.59 -28.42 N	60.77 5.17 -1.20 N	41.87 2.85 -3.95 N
GOUDEY___7 23579	47.50 -0.79 0.00 N	43.18 -0.68 -7.61 N	34.99 -0.62 -0.78 N	37.91 -0.73 0.00 N	35.02 -0.64 0.00 N	49.55 -0.55 0.00 N	48.90 -0.15 0.00 N	124.30 0.30 0.00 N	59.06 0.19 -3.59 N	71.87 0.16 0.00 N	81.38 -0.06 -1.35 N	77.07 -0.01 -6.58 N	38.87 -0.06 -20.20 N	55.92 -0.09 -13.95 N	44.92 -0.22 -9.72 N	65.54 -0.07 -4.50 N	52.75 -0.16 -5.45 N	71.45 0.18 0.00 N	75.43 0.16 0.00 N	75.04 0.21 0.00 N	61.34 0.06 0.00 N	65.30 -0.28 -1.97 N	54.05 -0.74 -0.39 N	35.74 -0.60 -1.28 N
GOUDEY___8 23580	47.51 -0.78 0.00 N	43.18 -0.69 -7.61 N	34.98 -0.63 -0.78 N	37.90 -0.74 0.00 N	35.01 -0.65 0.00 N	49.55 -0.55 0.00 N	48.90 -0.15 0.00 N	124.30 0.30 0.00 N	59.06 0.19 -3.59 N	71.87 0.15 0.00 N	81.39 -0.05 -1.35 N	77.08 0.00 -6.58 N	38.87 -0.06 -20.20 N	55.90 -0.10 -13.95 N	44.89 -0.25 -9.72 N	65.51 -0.09 -4.50 N	52.75 -0.16 -5.45 N	71.45 0.18 0.00 N	75.43 0.15 0.00 N	75.04 0.21 0.00 N	61.35 0.06 0.00 N	65.31 -0.27 -1.97 N	54.08 -0.71 -0.39 N	35.74 -0.60 -1.28 N
GOWANUS_GT1_1 24077	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
GOWANUS_GT1_2 24078	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
GOWANUS_GT1_3 24079	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
GOWANUS_GT1_4 24080	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
GOWANUS_GT1_5 24084	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT1_7 24112	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT1_8 24113	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_1 24114	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_2 24115	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_3 24116	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_4 24117	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_5 24118	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_6 24119	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_7 24120	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT2_8 24121	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT3_1 24122	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT3_2 24123	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N				
GOWANUS_GT3_3	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00				

24124	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT3_4	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24125	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT3_5	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24126	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT3_6	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24127	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT3_7	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24128	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT3_8	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24129	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_1	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24130	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_2	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24131	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_3	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24132	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_4	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24133	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_5	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24134	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_6	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24135	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_7	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24136	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N
GOWANUS_GT4_8	52.24	62.38	39.70	41.36	38.18	53.91	53.54	136.81	72.52	79.70	93.29	98.70	83.00	89.62	85.65	81.72	69.58	79.32	83.88	83.11	260.41	267.94	61.04	42.00
24137	3.95 0.00 N	2.69 -23.43 N	2.47 -2.41 N	2.71 0.00 N	2.53 0.00 N	3.81 0.00 N	4.49 0.00 N	12.80 0.00 N	6.18 -11.06 N	7.98 -0.01 N	9.04 -4.16 N	7.95 -20.25 N	2.10 -62.17 N	4.62 -42.95 N	3.90 -46.33 N	6.77 -13.85 N	5.34 -16.77 N	8.05 0.00 N	8.60 0.00 N	8.27 0.00 N	6.77 -192.35 N	6.91 -197.43 N	5.44 -1.20 N	2.99 -3.95 N

GRAHMSVILLE___HY 23607	50.46 2.16 0.00 N	58.05 1.51 -20.28 N	38.12 1.22 -2.08 N	39.99 1.34 0.00 N	36.92 1.26 0.00 N	52.10 2.00 0.00 N	51.49 2.44 0.00 N	131.26 7.26 0.00 N	67.85 3.00 -9.57 N	75.26 3.54 0.00 N	87.56 3.87 -3.60 N	91.28 3.24 -17.53 N	73.40 0.85 -53.82 N	81.27 2.05 -37.18 N	63.19 1.87 -25.89 N	77.07 3.98 -11.99 N	65.12 3.14 -14.52 N	76.17 4.89 0.00 N	80.49 5.22 0.00 N	79.79 4.96 0.00 N	65.38 4.10 0.00 N	73.00 4.14 -5.25 N	58.43 2.99 -1.03 N	40.07 1.58 -3.42 N
GREENIDGE___3 23582	45.93 -2.36 0.00 N	38.49 -1.97 -4.19 N	33.68 -1.58 -0.43 N	36.77 -1.88 0.00 N	34.05 -1.60 0.00 N	48.30 -1.80 0.00 N	48.14 -0.91 0.00 N	122.93 -1.07 0.00 N	56.73 -0.53 -1.98 N	70.97 -0.75 0.00 N	79.70 -1.13 -0.74 N	73.13 -1.00 -3.62 N	29.54 -0.32 -11.13 N	48.96 -0.78 -7.69 N	39.90 -0.88 -5.35 N	62.57 -1.01 -2.48 N	49.68 -0.79 -3.00 N	70.97 -0.31 0.00 N	74.90 -0.38 0.00 N	74.57 -0.26 0.00 N	60.72 -0.57 0.00 N	63.10 -1.60 -1.08 N	52.19 -2.43 -0.21 N	34.03 -1.74 -0.71 N
GREENIDGE___4 23583	45.93 -2.36 0.00 N	38.49 -1.97 -4.19 N	33.68 -1.58 -0.43 N	36.77 -1.88 0.00 N	34.05 -1.60 0.00 N	48.30 -1.80 0.00 N	48.14 -0.91 0.00 N	122.93 -1.07 0.00 N	56.73 -0.53 -1.98 N	70.97 -0.75 0.00 N	79.70 -1.13 -0.74 N	73.13 -1.00 -3.62 N	29.54 -0.32 -11.13 N	48.96 -0.78 -7.69 N	39.90 -0.88 -5.35 N	62.57 -1.01 -2.48 N	49.68 -0.79 -3.00 N	70.97 -0.31 0.00 N	74.90 -0.38 0.00 N	74.57 -0.26 0.00 N	60.72 -0.57 0.00 N	63.10 -1.60 -1.08 N	52.19 -2.43 -0.21 N	34.03 -1.74 -0.71 N
HAMPSHIRE___PAPER_HYD 323593	47.03 -1.26 0.00 N	35.24 -1.03 0.00 N	33.84 -0.98 0.00 N	37.57 -1.08 0.00 N	34.72 -0.93 0.00 N	49.02 -1.08 0.00 N	48.32 -0.73 0.00 N	122.45 -1.55 0.00 N	54.26 -1.02 0.00 N	70.23 -1.48 0.00 N	78.32 -1.77 0.00 N	68.74 -1.77 0.00 N	18.31 -0.43 0.00 N	41.10 -0.95 0.00 N	34.66 -0.76 0.00 N	59.61 -1.49 0.00 N	46.47 -0.99 0.00 N	70.34 -0.93 0.00 N	74.18 -1.09 0.00 N	73.55 -1.28 0.00 N	59.84 -1.44 0.00 N	61.91 -1.70 0.00 N	52.90 -1.51 0.00 N	34.06 -1.01 0.00 N
HARZA MOOSE___RIVER 24016	48.19 -0.10 0.00 N	36.17 -0.09 0.00 N	34.74 -0.09 0.00 N	38.56 -0.09 0.00 N	35.59 -0.07 0.00 N	50.27 0.17 0.00 N	49.61 0.56 0.00 N	126.06 2.06 0.00 N	56.15 0.87 0.00 N	72.79 1.08 0.00 N	81.27 1.18 0.00 N	71.45 0.95 0.00 N	18.98 0.24 0.00 N	42.56 0.51 0.00 N	35.81 0.39 0.00 N	61.77 0.67 0.00 N	48.09 0.63 0.00 N	72.65 1.38 0.00 N	76.74 1.47 0.00 N	76.19 1.35 0.00 N	62.19 0.90 0.00 N	64.20 0.60 0.00 N	54.63 0.22 0.00 N	35.07 0.00 0.00 N
HEMPSTEAD____ 23647	52.28 3.99 0.00 N	72.76 2.65 -33.85 N	54.29 2.50 -16.97 N	54.79 2.72 -13.43 N	52.27 2.58 -14.04 N	64.62 4.49 -10.03 N	85.37 4.95 -31.37 N	187.61 13.45 -50.16 N	135.25 6.44 -73.53 N	145.51 8.29 -65.50 N	187.06 9.36 -97.61 N	182.56 8.22 -103.84 N	100.77 2.18 -79.86 N	99.76 4.82 -52.90 N	103.60 4.02 -64.16 N	123.40 6.99 -55.31 N	184.03 5.53 -131.04 N	179.82 8.46 -100.08 N	164.08 8.84 -79.96 N	86.70 8.69 -3.17 N	74.12 7.23 -5.60 N	77.53 7.28 -6.64 N	63.24 5.73 -3.11 N	48.08 3.22 -9.79 N
HICKLING___1 23621	47.01 -1.29 0.00 N	40.92 -1.11 -5.77 N	34.36 -1.06 -0.59 N	37.43 -1.22 0.00 N	34.61 -1.04 0.00 N	49.45 -0.66 0.00 N	49.25 0.20 0.00 N	125.55 1.55 0.00 N	58.67 0.67 -2.73 N	72.53 0.82 0.00 N	81.60 0.48 -1.02 N	75.93 0.44 -4.99 N	34.05 0.00 -15.32 N	52.74 0.11 -10.59 N	42.55 -0.24 -7.37 N	64.72 0.20 -3.41 N	51.67 0.07 -4.13 N	72.37 1.10 0.00 N	76.35 1.08 0.00 N	76.03 1.19 0.00 N	61.93 0.64 0.00 N	65.06 -0.04 -1.49 N	53.70 -1.01 -0.30 N	35.16 -0.88 -0.97 N
HICKLING___2 23622	47.02 -1.28 0.00 N	40.92 -1.11 -5.77 N	34.37 -1.05 -0.59 N	37.43 -1.22 0.00 N	34.62 -1.03 0.00 N	49.46 -0.64 0.00 N	49.25 0.20 0.00 N	125.60 1.60 0.00 N	58.69 0.69 -2.73 N	72.55 0.84 0.00 N	81.61 0.50 -1.02 N	75.95 0.45 -4.99 N	34.06 0.00 -15.32 N	52.75 0.12 -10.59 N	42.58 -0.22 -7.37 N	64.74 0.23 -3.41 N	51.68 0.09 -4.13 N	72.40 1.12 0.00 N	76.37 1.09 0.00 N	76.04 1.21 0.00 N	61.95 0.66 0.00 N	65.08 -0.02 -1.49 N	53.70 -1.01 -0.30 N	35.17 -0.87 -0.97 N
HIGH FALLS___HY 23754	51.47 3.18 0.00 N	62.07 2.28 -23.53 N	39.31 2.07 -2.42 N	40.92 2.27 0.00 N	37.78 2.13 0.00 N	53.32 3.22 0.00 N	52.81 3.76 0.00 N	134.95 10.95 0.00 N	71.54 5.16 -11.10 N	78.31 6.59 0.00 N	91.76 7.50 -4.17 N	97.40 6.55 -20.34 N	82.90 1.72 -62.45 N	89.02 3.83 -43.15 N	68.68 3.21 -30.04 N	80.72 5.70 -13.92 N	68.89 4.57 -16.85 N	78.35 7.07 0.00 N	82.81 7.54 0.00 N	81.88 7.04 0.00 N	67.11 5.83 0.00 N	75.73 6.04 -6.09 N	60.10 4.49 -1.20 N	41.49 2.45 -3.96 N
HILLBURN___GT 23639	51.66 3.37 0.00 N	60.97 2.27 -22.44 N	39.20 2.07 -2.30 N	40.95 2.30 0.00 N	37.79 2.13 0.00 N	53.38 3.28 0.00 N	52.97 3.92 0.00 N	135.43 11.43 0.00 N	71.25 5.38 -10.59 N	78.59 6.87 0.00 N	91.98 7.91 -3.98 N	96.87 6.97 -19.39 N	80.12 1.84 -59.55 N	87.22 4.04 -41.14 N	67.42 3.35 -28.65 N	80.27 5.91 -13.27 N	68.16 4.63 -16.07 N	78.48 7.20 0.00 N	82.96 7.69 0.00 N	82.39 7.56 0.00 N	67.53 6.25 0.00 N	75.69 6.28 -5.81 N	60.27 4.72 -1.15 N	41.41 2.56 -3.78 N
HOLTSVILLE_IC_1 23690	51.92 3.63 0.00 N	77.71 2.50 -38.95 N	61.33 2.39 -24.11 N	61.27 2.61 -20.02 N	57.84 2.48 -19.71 N	64.50 4.37 -10.03 N	85.16 4.74 -31.37 N	186.30 12.14 -50.16 N	134.56 5.75 -73.53 N	144.61 7.39 -65.50 N	185.92 8.15 -97.68 N	181.51 7.17 -103.84 N	100.55 1.96 -79.86 N	99.26 4.32 -52.90 N	103.16 3.57 -64.16 N	122.67 6.26 -55.31 N	183.64 5.13 -131.04 N	179.13 7.77 -100.08 N	163.21 7.98 -79.96 N	86.45 8.23 -3.38 N	76.58 6.93 -8.36 N	77.25 6.72 -6.92 N	63.82 5.36 -4.05 N	50.77 3.03 -12.68 N
HOLTSVILLE_IC_10 23699	52.23 3.93 0.00 N	77.86 2.73 -38.87 N	61.42 2.60 -23.99 N	61.40 2.84 -19.91 N	57.97 2.71 -19.62 N	64.82 4.69 -10.03 N	85.50 5.08 -31.37 N	187.29 13.13 -50.16 N	135.00 6.19 -73.53 N	145.20 7.98 -65.50 N	186.38 8.61 -97.68 N	181.93 7.59 -103.84 N	100.71 2.12 -79.86 N	99.61 4.67 -52.90 N	103.44 3.86 -64.16 N	123.19 6.78 -55.31 N	184.06 5.56 -131.04 N	179.84 8.48 -100.08 N	163.95 8.72 -79.96 N	87.15 8.94 -3.38 N	77.11 7.51 -8.32 N	77.78 7.25 -6.92 N	64.21 5.76 -4.04 N	50.97 3.28 -12.63 N
HOLTSVILLE_IC_2 23691	51.92 3.63 0.00 N	77.71 2.50 -38.95 N	61.33 2.39 -24.11 N	61.27 2.61 -20.02 N	57.84 2.48 -19.71 N	64.50 4.37 -10.03 N	85.16 4.74 -31.37 N	186.30 12.14 -50.16 N	134.56 5.75 -73.53 N	144.61 7.39 -65.50 N	185.92 8.15 -97.68 N	181.51 7.17 -103.84 N	100.55 1.96 -79.86 N	99.26 4.32 -52.90 N	103.16 3.57 -64.16 N	122.67 6.26 -55.31 N	183.64 5.13 -131.04 N	179.13 7.77 -100.08 N	163.21 7.98 -79.96 N	86.45 8.23 -3.38 N	76.58 6.93 -8.36 N	77.25 6.72 -6.92 N	63.82 5.36 -4.05 N	50.77 3.03 -12.68 N
HOLTSVILLE_IC_3 23692	51.92 3.63 0.00 N	77.71 2.50 -38.95 N	61.33 2.39 -24.11 N	61.27 2.61 -20.02 N	57.84 2.48 -19.71 N	64.50 4.37 -10.03 N	85.16 4.74 -31.37 N	186.30 12.14 -50.16 N	134.56 5.75 -73.53 N	144.61 7.39 -65.50 N	185.92 8.15 -97.68 N	181.51 7.17 -103.84 N	100.55 1.96 -79.86 N	99.26 4.32 -52.90 N	103.16 3.57 -64.16 N	122.67 6.26 -55.31 N	183.64 5.13 -131.04 N	179.13 7.77 -100.08 N	163.21 7.98 -79.96 N	86.45 8.23 -3.38 N	76.58 6.93 -8.36 N	77.25 6.72 -6.92 N	63.82 5.36 -4.05 N	50.77 3.03 -12.68 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
HOLTSVILLE_IC_4 23693	51.92 3.63 0.00 N	77.71 2.50 -38.95 N	61.33 2.39 -24.11 N	61.27 2.61 -20.02 N	57.84 2.48 -19.71 N	64.50 4.37 -10.03 N	85.16 4.74 -31.37 N	186.30 12.14 -50.16 N	134.56 5.75 -73.53 N	144.61 7.39 -65.50 N	185.92 8.15 -97.68 N	181.51 7.17 -103.84 N	100.55 1.96 -79.86 N	99.26 4.32 -52.90 N	103.16 3.57 -64.16 N	122.67 6.26 -55.31 N	183.64 5.13 -131.04 N	179.13 7.77 -100.08 N	163.21 7.98 -79.96 N	86.45 8.23 -3.38 N	76.58 6.93 -8.36 N	77.25 6.72 -6.92 N	63.82 5.36 -4.05 N	50.77 3.03 -12.68 N	
HOLTSVILLE_IC_5 23694	51.92 3.63 0.00 N	77.71 2.50 -38.95 N	61.33 2.39 -24.11 N	61.27 2.61 -20.02 N	57.84 2.48 -19.71 N	64.50 4.37 -10.03 N	85.16 4.74 -31.37 N	186.30 12.14 -50.16 N	134.56 5.75 -73.53 N	144.61 7.39 -65.50 N	185.92 8.15 -97.68 N	181.51 7.17 -103.84 N	100.55 1.96 -79.86 N	99.26 4.32 -52.90 N	103.16 3.57 -64.16 N	122.67 6.26 -55.31 N	183.64 5.13 -131.04 N	179.13 7.77 -100.08 N	163.21 7.98 -79.96 N	86.45 8.23 -3.38 N	76.58 6.93 -8.36 N	77.25 6.72 -6.92 N	63.82 5.36 -4.05 N	50.77 3.03 -12.68 N	
HOLTSVILLE_IC_6 23695	52.23 3.93 0.00 N	77.86 2.73 -38.87 N	61.42 2.60 -23.99 N	61.40 2.84 -19.91 N	57.97 2.71 -19.62 N	64.82 4.69 -10.03 N	85.50 5.08 -31.37 N	187.29 13.13 -50.16 N	135.00 6.19 -73.53 N	145.20 7.98 -65.50 N	186.38 8.61 -97.68 N	181.93 7.59 -103.84 N	100.71 2.12 -79.86 N	99.61 4.67 -52.90 N	103.44 3.86 -64.16 N	123.19 6.78 -55.31 N	184.06 5.56 -131.04 N	179.84 8.48 -100.08 N	163.95 8.72 -79.96 N	87.15 8.94 -3.38 N	77.11 7.51 -8.32 N	77.78 7.25 -6.92 N	64.21 5.76 -4.04 N	50.97 3.28 -12.63 N	
HOLTSVILLE_IC_7 23696	52.23 3.93 0.00 N	77.86 2.73 -38.87 N	61.42 2.60 -23.99 N	61.40 2.84 -19.91 N	57.97 2.71 -19.62 N	64.82 4.69 -10.03 N	85.50 5.08 -31.37 N	187.29 13.13 -50.16 N	135.00 6.19 -73.53 N	145.20 7.98 -65.50 N	186.38 8.61 -97.68 N	181.93 7.59 -103.84 N	100.71 2.12 -79.86 N	99.61 4.67 -52.90 N	103.44 3.86 -64.16 N	123.19 6.78 -55.31 N	184.06 5.56 -131.04 N	179.84 8.48 -100.08 N	163.95 8.72 -79.96 N	87.15 8.94 -3.38 N	77.11 7.51 -8.32 N	77.78 7.25 -6.92 N	64.21 5.76 -4.04 N	50.97 3.28 -12.63 N	
HOLTSVILLE_IC_8 23697	52.23 3.93 0.00 N	77.86 2.73 -38.87 N	61.42 2.60 -23.99 N	61.40 2.84 -19.91 N	57.97 2.71 -19.62 N	64.82 4.69 -10.03 N	85.50 5.08 -31.37 N	187.29 13.13 -50.16 N	135.00 6.19 -73.53 N	145.20 7.98 -65.50 N	186.38 8.61 -97.68 N	181.93 7.59 -103.84 N	100.71 2.12 -79.86 N	99.61 4.67 -52.90 N	103.44 3.86 -64.16 N	123.19 6.78 -55.31 N	184.06 5.56 -131.04 N	179.84 8.48 -100.08 N	163.95 8.72 -79.96 N	87.15 8.94 -3.38 N	77.11 7.51 -8.32 N	77.78 7.25 -6.92 N	64.21 5.76 -4.04 N	50.97 3.28 -12.63 N	
HOLTSVILLE_IC_9 23698	52.23 3.93 0.00 N	77.86 2.73 -38.87 N	61.42 2.60 -23.99 N	61.40 2.84 -19.91 N	57.97 2.71 -19.62 N	64.82 4.69 -10.03 N	85.50 5.08 -31.37 N	187.29 13.13 -50.16 N	135.00 6.19 -73.53 N	145.20 7.98 -65.50 N	186.38 8.61 -97.68 N	181.93 7.59 -103.84 N	100.71 2.12 -79.86 N	99.61 4.67 -52.90 N	103.44 3.86 -64.16 N	123.19 6.78 -55.31 N	184.06 5.56 -131.04 N	179.84 8.48 -100.08 N	163.95 8.72 -79.96 N	87.15 8.94 -3.38 N	77.11 7.51 -8.32 N	77.78 7.25 -6.92 N	64.21 5.76 -4.04 N	50.97 3.28 -12.63 N	
HQ_GEN_CEDARS 23644	48.61 0.32 0.00 N	36.57 0.32 0.00 N	35.11 0.28 0.00 N	39.00 0.35 0.00 N	36.01 0.36 0.00 N	50.63 0.53 0.00 N	49.14 0.09 0.00 N	123.29 -0.71 0.00 N	54.63 -0.65 0.00 N	71.10 -0.61 0.00 N	79.25 -0.84 0.00 N	69.59 -0.91 0.00 N	18.47 -0.27 0.00 N	41.44 -0.60 0.00 N	35.07 -0.36 0.00 N	60.32 -0.78 0.00 N	46.89 -0.57 0.00 N	70.63 -0.64 0.00 N	74.31 -0.96 0.00 N	73.81 -1.03 0.00 N	60.37 -0.92 0.00 N	62.91 -0.70 0.00 N	54.66 0.25 0.00 N	35.39 0.32 0.00 N	
HQ_GEN_CHAT DC 23651	47.84 -0.45 0.00 N	36.00 -0.26 0.00 N	34.58 -0.25 0.00 N	38.39 -0.26 0.00 N	35.43 -0.23 0.00 N	49.89 -0.42 4.16 N	47.72 -0.98 5.00 N	121.51 -2.49 0.00 N	54.01 -1.27 0.00 N	70.17 -1.55 0.00 N	50.00 -1.36 1.05 N	68.85 -1.66 0.00 N	18.30 -0.43 0.00 N	41.15 -0.90 0.00 N	34.76 -0.66 0.00 N	59.81 -1.29 0.00 N	46.45 -1.01 0.00 N	69.67 -1.61 0.00 N	73.47 -1.80 0.00 N	73.07 -1.76 0.00 N	59.85 -1.43 0.00 N	62.39 -1.23 0.00 N	50.00 -0.71 -0.14 N	34.73 -0.34 0.00 N	
HUDSON_AVE_GT_3 23810	52.06 3.77 0.00 N	62.24 2.56 -23.43 N	39.60 2.37 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.79 3.69 0.00 N	53.32 4.26 0.00 N	136.22 12.21 0.00 N	72.16 5.83 -11.05 N	79.28 7.57 0.00 N	92.89 8.65 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.41 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.10 7.82 0.00 N	83.53 8.25 0.00 N	82.82 7.99 0.00 N	67.79 6.50 0.00 N	76.32 6.65 -6.06 N	60.81 5.21 -1.20 N	41.90 2.89 -3.95 N	
HUDSON_AVE_GT_4 23540	52.06 3.77 0.00 N	62.24 2.56 -23.43 N	39.60 2.37 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.79 3.69 0.00 N	53.32 4.26 0.00 N	136.22 12.21 0.00 N	72.16 5.83 -11.05 N	79.28 7.57 0.00 N	92.89 8.65 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.41 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.10 7.82 0.00 N	83.53 8.25 0.00 N	82.82 7.99 0.00 N	67.79 6.50 0.00 N	76.32 6.65 -6.06 N	60.81 5.21 -1.20 N	41.90 2.89 -3.95 N	
HUDSON_AVE_GT_5 23657	52.06 3.77 0.00 N	62.24 2.56 -23.43 N	39.60 2.37 -2.41 N	41.26 2.61 0.00 N	38.07 2.42 0.00 N	53.79 3.69 0.00 N	53.32 4.26 0.00 N	136.22 12.21 0.00 N	72.16 5.83 -11.05 N	79.28 7.57 0.00 N	92.89 8.65 -4.15 N	98.34 7.58 -20.25 N	82.90 2.00 -62.17 N	89.40 4.41 -42.95 N	69.03 3.69 -29.91 N	81.46 6.50 -13.85 N	69.37 5.13 -16.77 N	79.10 7.82 0.00 N	83.53 8.25 0.00 N	82.82 7.99 0.00 N	67.79 6.50 0.00 N	76.32 6.65 -6.06 N	60.81 5.21 -1.20 N	41.90 2.89 -3.95 N	
HUDSON_AVE_10 24168	51.91 3.61 0.00 N	62.12 2.43 -23.43 N	39.48 2.25 -2.41 N	41.14 2.49 0.00 N	37.96 2.31 0.00 N	53.64 3.54 0.00 N	53.18 4.13 0.00 N	135.75 11.75 0.00 N	71.96 5.62 -11.05 N	79.03 7.31 0.00 N	92.51 8.27 -4.15 N	98.02 7.27 -20.25 N	82.81 1.91 -62.17 N	89.21 4.21 -42.95 N	68.87 3.54 -29.91 N	81.20 6.24 -13.85 N	69.16 4.92 -16.77 N	78.80 7.52 0.00 N	83.20 7.93 0.00 N	82.50 7.67 0.00 N	67.52 6.24 0.00 N	76.01 6.34 -6.06 N	60.59 4.99 -1.20 N	41.78 2.77 -3.95 N	
HUNTLEY___63 23557	43.97 -4.33 0.00 N	36.25 -3.54 -3.53 N	31.96 -3.23 -0.36 N	35.11 -3.54 0.00 N	32.53 -3.12 0.00 N	46.37 -3.74 0.00 N	45.29 -3.76 0.00 N	114.43 -9.56 0.00 N	52.64 -4.33 -1.69 N	66.20 -5.52 0.00 N	73.99 -6.74 -0.64 N	67.75 -5.85 -3.10 N	26.70 -1.53 -9.50 N	44.90 -3.72 -6.56 N	36.49 -3.51 -4.57 N	57.68 -5.54 -2.12 N	45.55 -4.47 -2.56 N	65.42 -5.86 0.00 N	68.77 -6.51 0.00 N	68.92 -5.91 0.00 N	56.01 -5.28 0.00 N	58.40 -6.13 -0.93 N	49.24 -5.35 -0.18 N	32.23 -3.44 -0.60 N	
HUNTLEY___64	43.97	36.25	31.96	35.11	32.53	46.37	45.29	114.43	52.64	66.20	73.99	67.75	26.70	44.90	36.49	57.68	45.55	65.42	68.77	68.92	56.01	58.40	49.24	32.23	

23558	-4.33 0.00 N	-3.54 -3.53 N	-3.23 -0.36 N	-3.54 0.00 N	-3.12 0.00 N	-3.74 0.00 N	-3.76 0.00 N	-9.56 0.00 N	-4.33 -1.69 N	-5.52 0.00 N	-6.74 -0.64 N	-5.85 -3.10 N	-1.53 -9.50 N	-3.72 -6.56 N	-3.51 -4.57 N	-5.54 -2.12 N	-4.47 -2.56 N	-5.86 0.00 N	-6.51 0.00 N	-5.91 0.00 N	-5.28 0.00 N	-6.13 -0.93 N	-5.35 -0.18 N	-3.44 -0.60 N
HUNTLEY___65 23559	43.97 -4.33 0.00 N	36.25 -3.54 -3.53 N	31.96 -3.23 -0.36 N	35.11 -3.54 0.00 N	32.53 -3.12 0.00 N	46.37 -3.74 0.00 N	45.29 -3.76 0.00 N	114.43 -9.56 0.00 N	52.64 -4.33 -1.69 N	66.20 -5.52 0.00 N	73.99 -6.74 -0.64 N	67.75 -5.85 -3.10 N	26.70 -1.53 -9.50 N	44.90 -3.72 -6.56 N	36.49 -3.51 -4.57 N	57.68 -5.54 -2.12 N	45.55 -4.47 -2.56 N	65.42 -5.86 0.00 N	68.77 -6.51 0.00 N	68.92 -5.91 0.00 N	56.01 -5.28 0.00 N	58.40 -6.13 -0.93 N	49.24 -5.35 -0.18 N	32.23 -3.44 -0.60 N
HUNTLEY___66 23560	43.97 -4.33 0.00 N	36.25 -3.54 -3.53 N	31.96 -3.23 -0.36 N	35.11 -3.54 0.00 N	32.53 -3.12 0.00 N	46.37 -3.74 0.00 N	45.29 -3.76 0.00 N	114.43 -9.56 0.00 N	52.64 -4.33 -1.69 N	66.20 -5.52 0.00 N	73.99 -6.74 -0.64 N	67.75 -5.85 -3.10 N	26.70 -1.53 -9.50 N	44.90 -3.72 -6.56 N	36.49 -3.51 -4.57 N	57.68 -5.54 -2.12 N	45.55 -4.47 -2.56 N	65.42 -5.86 0.00 N	68.77 -6.51 0.00 N	68.92 -5.91 0.00 N	56.01 -5.28 0.00 N	58.40 -6.13 -0.93 N	49.24 -5.35 -0.18 N	32.23 -3.44 -0.60 N
HUNTLEY___67 23561	43.72 -4.57 0.00 N	36.17 -3.72 -3.63 N	31.74 -3.46 -0.37 N	34.79 -3.85 0.00 N	32.28 -3.37 0.00 N	46.09 -4.01 0.00 N	44.97 -4.08 0.00 N	113.44 -10.56 0.00 N	52.25 -4.75 -1.72 N	65.63 -6.08 0.00 N	73.41 -7.32 -0.65 N	67.35 -6.31 -3.15 N	26.76 -1.66 -9.68 N	44.74 -4.00 -6.69 N	36.33 -3.76 -4.66 N	57.38 -5.87 -2.16 N	45.33 -4.75 -2.61 N	64.91 -6.37 0.00 N	68.34 -6.94 0.00 N	68.47 -6.36 0.00 N	55.59 -5.70 0.00 N	58.06 -6.49 -0.94 N	48.91 -5.68 -0.19 N	32.04 -3.64 -0.61 N
HUNTLEY___68 23562	43.72 -4.57 0.00 N	36.17 -3.72 -3.63 N	31.74 -3.46 -0.37 N	34.79 -3.85 0.00 N	32.28 -3.37 0.00 N	46.09 -4.01 0.00 N	44.97 -4.08 0.00 N	113.44 -10.56 0.00 N	52.25 -4.75 -1.72 N	65.63 -6.08 0.00 N	73.41 -7.32 -0.65 N	67.35 -6.31 -3.15 N	26.76 -1.66 -9.68 N	44.74 -4.00 -6.69 N	36.33 -3.76 -4.66 N	57.38 -5.87 -2.16 N	45.33 -4.75 -2.61 N	64.91 -6.37 0.00 N	68.34 -6.94 0.00 N	68.47 -6.36 0.00 N	55.59 -5.70 0.00 N	58.06 -6.49 -0.94 N	48.91 -5.68 -0.19 N	32.04 -3.64 -0.61 N
INDECK___CORINTH 23802	51.08 2.78 0.00 N	69.27 2.11 -30.91 N	40.01 2.01 -3.17 N	40.87 2.23 0.00 N	37.66 2.01 0.00 N	52.72 2.61 0.00 N	52.18 3.13 0.00 N	133.13 9.13 0.00 N	73.81 4.20 -14.33 N	76.93 5.22 0.00 N	91.93 6.46 -5.38 N	102.50 5.75 -26.25 N	100.89 1.57 -80.59 N	101.29 3.57 -55.67 N	77.64 2.86 -39.35 N	84.03 4.65 -18.28 N	73.36 3.76 -22.13 N	76.98 5.71 0.00 N	81.64 6.37 0.00 N	81.10 6.27 0.00 N	66.18 4.89 0.00 N	76.19 4.59 -8.00 N	59.51 3.52 -1.58 N	42.39 2.12 -5.20 N
INDECK___ILION 23567	49.86 1.57 0.00 N	36.88 1.21 0.59 N	35.94 1.17 0.06 N	39.92 1.27 0.00 N	36.79 1.14 0.00 N	51.74 1.64 0.00 N	50.80 1.74 0.00 N	128.84 4.84 0.00 N	57.20 2.20 0.28 N	74.58 2.86 0.00 N	83.28 3.30 0.10 N	72.89 2.89 0.50 N	17.95 0.76 1.55 N	42.70 1.72 1.07 N	36.08 1.40 0.75 N	63.13 2.38 0.35 N	48.90 1.86 0.42 N	74.19 2.91 0.00 N	78.42 3.15 0.00 N	77.98 3.15 0.00 N	63.81 2.52 0.00 N	65.95 2.50 0.15 N	56.26 1.88 0.03 N	36.16 1.19 0.10 N
INDECK___OLEAN 23982	45.27 -3.02 0.00 N	37.93 -2.43 -4.11 N	32.90 -2.34 -0.42 N	36.02 -2.63 0.00 N	33.38 -2.27 0.00 N	47.96 -2.14 0.00 N	47.50 -1.55 0.00 N	120.89 -3.11 0.00 N	55.82 -1.41 -1.95 N	69.95 -1.77 0.00 N	78.26 -2.56 -0.73 N	71.91 -2.16 -3.57 N	29.02 -0.67 -10.95 N	48.08 -1.53 -7.57 N	38.93 -1.76 -5.27 N	61.23 -2.31 -2.44 N	48.43 -1.98 -2.95 N	69.45 -1.83 0.00 N	73.21 -2.07 0.00 N	73.14 -1.69 0.00 N	59.41 -1.87 0.00 N	61.93 -2.74 -1.07 N	51.45 -3.17 -0.21 N	33.52 -2.25 -0.69 N
INDECK___OSWEGO 23783	47.08 -1.22 0.00 N	37.06 -0.93 -1.74 N	34.12 -0.88 -0.18 N	37.66 -0.98 0.00 N	34.76 -0.89 0.00 N	49.00 -1.10 0.00 N	48.19 -0.87 0.00 N	122.16 -1.84 0.00 N	55.35 -0.75 -0.82 N	70.73 -0.99 0.00 N	79.22 -1.18 -0.31 N	70.99 -1.01 -1.50 N	23.07 -0.27 -4.60 N	44.57 -0.66 -3.18 N	37.01 -0.63 -2.22 N	61.13 -1.00 -1.03 N	47.99 -0.72 -1.24 N	70.42 -0.86 0.00 N	74.37 -0.90 0.00 N	73.94 -0.89 0.00 N	60.44 -0.85 0.00 N	62.92 -1.15 -0.45 N	53.37 -1.13 -0.09 N	34.54 -0.82 -0.29 N
INDECK___YERKES 23781	43.97 -4.33 0.00 N	36.25 -3.54 -3.53 N	31.96 -3.23 -0.36 N	35.11 -3.54 0.00 N	32.53 -3.12 0.00 N	46.37 -3.74 0.00 N	45.29 -3.76 0.00 N	114.43 -9.56 0.00 N	52.64 -4.33 -1.69 N	66.20 -5.52 0.00 N	73.99 -6.74 -0.64 N	67.75 -5.85 -3.10 N	26.70 -1.53 -9.50 N	44.90 -3.72 -6.56 N	36.49 -3.51 -4.57 N	57.68 -5.54 -2.12 N	45.55 -4.47 -2.56 N	65.42 -5.86 0.00 N	68.77 -6.51 0.00 N	68.92 -5.91 0.00 N	56.01 -5.28 0.00 N	58.40 -6.13 -0.93 N	49.24 -5.35 -0.18 N	32.23 -3.44 -0.60 N
INDIAN POINT_GT_1 24139	51.50 3.20 0.00 N	61.62 2.17 -23.19 N	39.20 1.99 -2.38 N	40.84 2.19 0.00 N	37.68 2.03 0.00 N	53.17 3.06 0.00 N	52.69 3.64 0.00 N	134.60 10.60 0.00 N	71.26 5.04 -10.94 N	78.16 6.45 0.00 N	91.63 7.43 -4.11 N	97.09 6.54 -20.04 N	81.99 1.73 -61.53 N	88.36 3.80 -42.51 N	68.17 3.14 -29.60 N	80.37 5.56 -13.71 N	68.44 4.37 -16.60 N	78.01 6.74 0.00 N	82.47 7.19 0.00 N	81.89 7.06 0.00 N	67.09 5.80 0.00 N	75.45 5.84 -6.00 N	60.05 4.46 -1.18 N	41.42 2.45 -3.91 N
INDIAN POINT_GT_2 23659	51.50 3.20 0.00 N	61.62 2.17 -23.19 N	39.20 1.99 -2.38 N	40.84 2.19 0.00 N	37.68 2.03 0.00 N	53.17 3.06 0.00 N	52.69 3.64 0.00 N	134.60 10.60 0.00 N	71.26 5.04 -10.94 N	78.16 6.45 0.00 N	91.63 7.43 -4.11 N	97.09 6.54 -20.04 N	81.99 1.73 -61.53 N	88.36 3.80 -42.51 N	68.17 3.14 -29.60 N	80.37 5.56 -13.71 N	68.44 4.37 -16.60 N	78.01 6.74 0.00 N	82.47 7.19 0.00 N	81.89 7.06 0.00 N	67.09 5.80 0.00 N	75.45 5.84 -6.00 N	60.05 4.46 -1.18 N	41.42 2.45 -3.91 N
INDIAN POINT_GT_3 24019	51.50 3.20 0.00 N	61.62 2.17 -23.19 N	39.20 1.99 -2.38 N	40.84 2.19 0.00 N	37.68 2.03 0.00 N	53.17 3.06 0.00 N	52.69 3.64 0.00 N	134.60 10.60 0.00 N	71.26 5.04 -10.94 N	78.16 6.45 0.00 N	91.63 7.43 -4.11 N	97.09 6.54 -20.04 N	81.99 1.73 -61.53 N	88.36 3.80 -42.51 N	68.17 3.14 -29.60 N	80.37 5.56 -13.71 N	68.44 4.37 -16.60 N	78.01 6.74 0.00 N	82.47 7.19 0.00 N	81.89 7.06 0.00 N	67.09 5.80 0.00 N	75.45 5.84 -6.00 N	60.05 4.46 -1.18 N	41.42 2.45 -3.91 N
INDIAN POINT___2 23530	51.42 3.12 0.00 N	61.34 2.10 -22.98 N	39.11 1.93 -2.36 N	40.77 2.13 0.00 N	37.62 1.97 0.00 N	53.10 2.99 0.00 N	52.63 3.57 0.00 N	134.45 10.45 0.00 N	71.08 4.96 -10.85 N	78.05 6.34 0.00 N	91.47 7.30 -4.08 N	96.81 6.44 -19.86 N	81.42 1.69 -60.99 N	87.91 3.73 -42.13 N	67.87 3.10 -29.34 N	80.15 5.46 -13.59 N	68.22 4.30 -16.46 N	77.89 6.61 0.00 N	82.35 7.08 0.00 N	81.76 6.93 0.00 N	67.00 5.71 0.00 N	75.32 5.76 -5.95 N	59.95 4.37 -1.17 N	41.31 2.38 -3.87 N

INDIAN POINT____3 23531	51.37 3.08 0.00 N	61.58 2.07 -23.25 N	39.13 1.92 -2.39 N	40.75 2.11 0.00 N	37.61 1.95 0.00 N	53.04 2.94 0.00 N	52.55 3.50 0.00 N	134.21 10.21 0.00 N	71.11 4.86 -10.97 N	77.93 6.21 0.00 N	91.38 7.17 -4.12 N	96.93 6.33 -20.09 N	82.09 1.67 -61.69 N	88.33 3.66 -42.62 N	68.14 3.04 -29.68 N	80.20 5.36 -13.75 N	68.33 4.22 -16.64 N	77.76 6.48 0.00 N	82.21 6.94 0.00 N	81.63 6.80 0.00 N	66.88 5.59 0.00 N	75.27 5.64 -6.02 N	59.89 4.29 -1.19 N	41.32 2.34 -3.92 N
IP CORINTH____1 23988	51.14 2.84 0.00 N	69.32 2.15 -30.91 N	40.06 2.06 -3.17 N	40.92 2.28 0.00 N	37.71 2.06 0.00 N	52.79 2.68 0.00 N	52.26 3.21 0.00 N	133.36 9.36 0.00 N	73.90 4.30 -14.33 N	77.04 5.32 0.00 N	92.07 6.60 -5.38 N	102.62 5.87 -26.25 N	100.92 1.60 -80.59 N	101.35 3.64 -55.67 N	77.69 2.91 -39.35 N	84.14 4.77 -18.28 N	73.44 3.84 -22.13 N	77.12 5.85 0.00 N	81.78 6.51 0.00 N	81.25 6.41 0.00 N	66.29 5.00 0.00 N	76.29 4.68 -8.00 N	59.59 3.61 -1.58 N	42.44 2.17 -5.20 N
IP____TICONDEROGA 23804	52.51 4.22 0.00 N	69.57 3.32 -29.99 N	41.09 3.19 -3.08 N	42.22 3.57 0.00 N	38.87 3.22 0.00 N	54.07 3.97 0.00 N	53.20 4.15 0.00 N	135.59 11.58 0.00 N	74.75 5.49 -13.98 N	78.62 6.91 0.00 N	93.86 8.52 -5.25 N	103.76 7.64 -25.61 N	99.49 2.13 -78.63 N	101.24 4.87 -54.32 N	77.56 3.92 -38.21 N	85.31 6.47 -17.73 N	74.03 5.09 -21.47 N	78.54 7.27 0.00 N	83.52 8.24 0.00 N	83.11 8.28 0.00 N	67.81 6.53 0.00 N	77.70 6.33 -7.76 N	61.13 5.19 -1.53 N	43.23 3.11 -5.05 N
JARVIS____ 23743	48.57 0.27 0.00 N	35.85 0.18 0.59 N	34.95 0.18 0.06 N	38.85 0.20 0.00 N	35.83 0.18 0.00 N	50.39 0.29 0.00 N	49.40 0.34 0.00 N	125.01 1.01 0.00 N	55.50 0.49 0.28 N	72.30 0.59 0.00 N	80.68 0.69 0.10 N	70.63 0.62 0.50 N	17.35 0.16 1.55 N	41.32 0.34 1.07 N	34.96 0.28 0.75 N	61.24 0.49 0.35 N	47.42 0.37 0.42 N	71.89 0.61 0.00 N	75.94 0.67 0.00 N	75.51 0.67 0.00 N	61.84 0.55 0.00 N	63.96 0.50 0.15 N	54.75 0.37 0.03 N	35.18 0.21 0.10 N
JENNISON____1 23625	49.24 0.94 0.00 N	44.73 0.54 -7.94 N	36.19 0.55 -0.81 N	39.21 0.57 0.00 N	36.22 0.57 0.00 N	51.43 1.33 0.00 N	51.08 2.03 0.00 N	130.33 6.33 0.00 N	61.82 2.79 -3.75 N	75.21 3.49 0.00 N	85.23 3.73 -1.41 N	80.54 3.17 -6.86 N	40.58 0.77 -21.08 N	58.32 1.71 -14.56 N	46.83 1.27 -10.14 N	68.30 2.50 -4.69 N	55.14 1.99 -5.68 N	74.94 3.66 0.00 N	79.14 3.87 0.00 N	78.60 3.76 0.00 N	64.18 2.90 0.00 N	68.12 2.45 -2.05 N	56.17 1.36 -0.40 N	37.04 0.63 -1.34 N
JENNISON____2 23626	49.18 0.89 0.00 N	44.69 0.49 -7.94 N	36.15 0.51 -0.81 N	39.16 0.52 0.00 N	36.18 0.53 0.00 N	51.35 1.25 0.00 N	51.01 1.96 0.00 N	130.09 6.09 0.00 N	61.73 2.70 -3.75 N	75.08 3.36 0.00 N	85.11 3.61 -1.41 N	80.44 3.07 -6.86 N	40.55 0.74 -21.08 N	58.26 1.65 -14.56 N	46.78 1.22 -10.14 N	68.19 2.40 -4.69 N	55.07 1.92 -5.68 N	74.80 3.53 0.00 N	79.00 3.73 0.00 N	78.46 3.63 0.00 N	64.09 2.80 0.00 N	68.02 2.35 -2.05 N	56.12 1.30 -0.40 N	36.99 0.58 -1.34 N
KEDC PORT_JEFF_GT2 24210	52.12 3.83 0.00 N	77.80 2.64 -38.90 N	61.38 2.52 -24.03 N	61.35 2.75 -19.95 N	57.91 2.60 -19.65 N	64.65 4.52 -10.03 N	85.30 4.88 -31.37 N	186.75 12.58 -50.16 N	134.76 5.95 -73.53 N	144.89 7.67 -65.50 N	186.22 8.45 -97.68 N	181.78 7.44 -103.84 N	100.63 2.04 -79.86 N	99.43 4.49 -52.90 N	103.30 3.72 -64.16 N	122.93 6.51 -55.31 N	183.86 5.35 -131.04 N	179.52 8.16 -100.08 N	163.60 8.37 -79.96 N	86.84 8.62 -3.38 N	76.88 7.26 -8.34 N	77.53 7.00 -6.92 N	64.01 5.56 -4.04 N	50.87 3.15 -12.65 N
KEDC PORT_JEFF_GT3 24211	52.12 3.83 0.00 N	77.80 2.64 -38.90 N	61.38 2.52 -24.03 N	61.35 2.75 -19.95 N	57.91 2.60 -19.65 N	64.65 4.52 -10.03 N	85.30 4.88 -31.37 N	186.75 12.58 -50.16 N	134.76 5.95 -73.53 N	144.89 7.67 -65.50 N	186.22 8.45 -97.68 N	181.78 7.44 -103.84 N	100.63 2.04 -79.86 N	99.43 4.49 -52.90 N	103.30 3.72 -64.16 N	122.93 6.51 -55.31 N	183.86 5.35 -131.04 N	179.52 8.16 -100.08 N	163.60 8.37 -79.96 N	86.84 8.62 -3.38 N	76.88 7.26 -8.34 N	77.53 7.00 -6.92 N	64.01 5.56 -4.04 N	50.87 3.15 -12.65 N
KEDC_GLWD_GT4 24219	52.36 4.06 0.00 N	69.57 2.73 -30.58 N	49.79 2.57 -12.40 N	50.67 2.81 -9.22 N	48.70 2.63 -10.41 N	64.42 4.29 -10.03 N	85.27 4.85 -31.37 N	187.59 13.43 -50.16 N	135.07 6.26 -73.53 N	145.31 8.09 -65.50 N	187.11 9.25 -97.77 N	182.33 7.99 -103.84 N	100.68 2.09 -79.86 N	99.58 4.63 -52.90 N	103.43 3.84 -64.16 N	123.16 6.75 -55.31 N	183.84 5.34 -131.04 N	179.54 8.18 -100.08 N	163.85 8.62 -79.96 N	86.28 8.42 -3.03 N	72.10 6.97 -3.84 N	77.39 7.32 -6.46 N	62.64 5.73 -2.51 N	46.24 3.21 -7.96 N
KEDC_GLWD_GT5 24220	52.36 4.06 0.00 N	69.57 2.73 -30.58 N	49.79 2.57 -12.40 N	50.67 2.81 -9.22 N	48.70 2.63 -10.41 N	64.42 4.29 -10.03 N	85.27 4.85 -31.37 N	187.59 13.43 -50.16 N	135.07 6.26 -73.53 N	145.31 8.09 -65.50 N	187.11 9.25 -97.77 N	182.33 7.99 -103.84 N	100.68 2.09 -79.86 N	99.58 4.63 -52.90 N	103.43 3.84 -64.16 N	123.16 6.75 -55.31 N	183.84 5.34 -131.04 N	179.54 8.18 -100.08 N	163.85 8.62 -79.96 N	86.28 8.42 -3.03 N	72.10 6.97 -3.84 N	77.39 7.32 -6.46 N	62.64 5.73 -2.51 N	46.24 3.21 -7.96 N
KENSICO____ 23655	51.71 3.42 0.00 N	61.98 2.32 -23.39 N	39.38 2.16 -2.40 N	41.03 2.38 0.00 N	37.86 2.20 0.00 N	53.38 3.28 0.00 N	52.88 3.83 0.00 N	135.03 11.03 0.00 N	71.57 5.25 -11.04 N	78.46 6.75 0.00 N	92.00 7.76 -4.15 N	97.56 6.83 -20.22 N	82.60 1.80 -62.07 N	88.89 3.96 -42.88 N	68.59 3.30 -29.86 N	80.75 5.82 -13.83 N	68.79 4.58 -16.75 N	78.29 7.01 0.00 N	82.75 7.47 0.00 N	82.16 7.33 0.00 N	67.28 6.00 0.00 N	75.74 6.08 -6.05 N	60.29 4.69 -1.19 N	41.60 2.60 -3.94 N
KIAC_JFK_GT1 23816	51.98 3.69 0.00 N	62.15 2.47 -23.43 N	39.52 2.30 -2.41 N	41.20 2.55 0.00 N	38.02 2.37 0.00 N	53.75 3.65 0.00 N	53.30 4.25 0.00 N	135.94 11.94 0.00 N	72.08 5.75 -11.05 N	79.18 7.47 0.00 N	92.47 8.23 -4.15 N	98.03 7.27 -20.25 N	82.82 1.92 -62.17 N	89.21 4.22 -42.95 N	68.88 3.55 -29.91 N	81.22 6.26 -13.85 N	69.19 4.95 -16.77 N	78.82 7.55 0.00 N	83.23 7.96 0.00 N	82.55 7.72 0.00 N	67.50 6.22 0.00 N	75.90 6.23 -6.06 N	60.59 4.99 -1.20 N	41.85 2.83 -3.95 N
KIAC_JFK_GT2 23817	51.98 3.69 0.00 N	62.15 2.47 -23.43 N	39.52 2.30 -2.41 N	41.20 2.55 0.00 N	38.02 2.37 0.00 N	53.75 3.65 0.00 N	53.30 4.25 0.00 N	135.94 11.94 0.00 N	72.08 5.75 -11.05 N	79.18 7.47 0.00 N	92.47 8.23 -4.15 N	98.03 7.27 -20.25 N	82.82 1.92 -62.17 N	89.21 4.22 -42.95 N	68.88 3.55 -29.91 N	81.22 6.26 -13.85 N	69.19 4.95 -16.77 N	78.82 7.55 0.00 N	83.23 7.96 0.00 N	82.55 7.72 0.00 N	67.50 6.22 0.00 N	75.90 6.23 -6.06 N	60.59 4.99 -1.20 N	41.85 2.83 -3.95 N
KINTIGH____ 23543	43.35 -4.94 0.00 N	35.33 -3.93 -3.00 N	31.49 -3.64 -0.31 N	34.62 -4.03 0.00 N	32.10 -3.55 0.00 N	45.66 -4.44 0.00 N	44.53 -4.52 0.00 N	112.31 -11.69 0.00 N	51.53 -5.17 -1.42 N	65.08 -6.64 0.00 N	72.77 -7.85 -0.53 N	66.33 -6.78 -2.61 N	24.97 -1.76 -7.99 N	43.34 -4.23 -5.52 N	35.41 -3.87 -3.85 N	56.68 -6.20 -1.78 N	44.69 -4.93 -2.16 N	64.44 -6.84 0.00 N	67.89 -7.38 0.00 N	67.94 -6.90 0.00 N	55.23 -6.06 0.00 N	57.59 -6.80 -0.78 N	48.73 -5.83 -0.15 N	31.83 -3.74 -0.51 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
LEDERLE____ 23769	51.95 3.65 0.00 N	61.39 2.47 -22.65 N	39.43 2.28 -2.33 N	41.18 2.53 0.00 N	38.00 2.35 0.00 N	53.68 3.57 0.00 N	53.24 4.19 0.00 N	136.09 12.09 0.00 N	71.66 5.69 -10.69 N	78.99 7.27 0.00 N	92.45 8.34 -4.02 N	97.47 7.39 -19.58 N	80.78 1.94 -60.11 N	87.85 4.27 -41.53 N	67.88 3.54 -28.92 N	80.76 6.26 -13.40 N	68.60 4.92 -16.22 N	78.91 7.63 0.00 N	83.43 8.16 0.00 N	82.86 8.03 0.00 N	67.89 6.60 0.00 N	76.10 6.63 -5.86 N	60.60 5.04 -1.16 N	41.65 2.77 -3.81 N	
LINDEN COGEN____ 23786	51.95 3.66 0.00 N	62.15 2.47 -23.43 N	39.51 2.29 -2.41 N	41.17 2.52 0.00 N	37.99 2.33 0.00 N	53.65 3.54 0.00 N	53.19 4.14 0.00 N	135.89 11.88 0.00 N	72.00 5.67 -11.05 N	79.09 7.38 0.00 N	92.68 8.43 -4.15 N	98.16 7.40 -20.25 N	82.85 1.95 -62.17 N	89.29 4.29 -42.95 N	66.96 3.60 -27.94 N	81.29 6.33 -13.85 N	69.23 4.99 -16.77 N	78.90 7.62 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	44.53 6.33 23.09 N	53.20 6.50 16.91 N	60.70 5.10 -1.20 N	41.82 2.80 -3.95 N	
LIPA_MISC_IPP 23656	51.94 3.65 0.00 N	77.78 2.58 -38.94 N	61.39 2.47 -24.09 N	61.33 2.69 -20.00 N	57.91 2.57 -19.69 N	64.64 4.51 -10.03 N	85.33 4.91 -31.37 N	186.54 12.38 -50.16 N	134.66 5.85 -73.53 N	144.73 7.51 -65.50 N	186.07 8.30 -97.68 N	181.65 7.31 -103.84 N	100.58 1.99 -79.86 N	99.32 4.37 -52.90 N	103.20 3.62 -64.16 N	122.78 6.37 -55.31 N	183.72 5.21 -131.04 N	179.19 7.83 -100.08 N	163.21 7.98 -79.96 N	86.63 8.41 -3.38 N	76.72 7.08 -8.36 N	77.35 6.82 -6.92 N	63.84 5.38 -4.05 N	50.77 3.03 -12.67 N	
LITTLE FALLS____HYD 24013	51.53 3.24 0.00 N	38.17 2.49 0.59 N	37.18 2.42 0.06 N	41.26 2.62 0.00 N	37.98 2.33 0.00 N	53.38 3.28 0.00 N	52.49 3.43 0.00 N	133.40 9.40 0.00 N	59.24 4.24 0.28 N	77.24 5.53 0.00 N	86.37 6.39 0.10 N	75.62 5.62 0.50 N	18.68 1.50 1.55 N	44.38 3.40 1.07 N	37.45 2.78 0.75 N	65.39 4.64 0.35 N	50.63 3.58 0.42 N	76.88 5.60 0.00 N	81.28 6.01 0.00 N	80.92 6.09 0.00 N	66.16 4.87 0.00 N	68.36 4.91 0.15 N	58.12 3.74 0.03 N	37.40 2.43 0.10 N	
LONG_LAKE_PHOENIX 24014	47.28 -1.02 0.00 N	37.29 -0.75 -1.79 N	34.29 -0.72 -0.18 N	37.85 -0.80 0.00 N	34.94 -0.71 0.00 N	49.27 -0.83 0.00 N	48.51 -0.54 0.00 N	123.06 -0.94 0.00 N	55.78 -0.34 -0.84 N	71.27 -0.45 0.00 N	79.86 -0.55 -0.32 N	71.60 -0.45 -1.55 N	23.36 -0.12 -4.75 N	44.98 -0.35 -3.28 N	37.35 -0.36 -2.28 N	61.64 -0.52 -1.06 N	48.39 -0.35 -1.28 N	71.02 -0.26 0.00 N	75.02 -0.25 0.00 N	74.56 -0.27 0.00 N	60.94 -0.34 0.00 N	63.40 -0.67 -0.46 N	53.71 -0.79 -0.09 N	34.74 -0.63 -0.30 N	
LOVETT____3 23632	50.87 2.58 0.00 N	60.71 1.70 -22.75 N	38.74 1.58 -2.34 N	40.38 1.74 0.00 N	37.29 1.63 0.00 N	52.59 2.49 0.00 N	52.10 3.04 0.00 N	133.06 9.06 0.00 N	70.34 4.32 -10.73 N	77.19 5.48 0.00 N	90.46 6.34 -4.03 N	95.79 5.62 -19.66 N	80.57 1.47 -60.37 N	86.98 3.23 -41.71 N	67.14 2.68 -29.04 N	79.33 4.78 -13.45 N	67.57 3.82 -16.29 N	77.16 5.88 0.00 N	81.57 6.29 0.00 N	81.01 6.17 0.00 N	66.39 5.10 0.00 N	74.64 5.14 -5.89 N	59.40 3.84 -1.16 N	40.94 2.04 -3.83 N	
LOVETT____4 23642	51.34 3.05 0.00 N	61.05 2.03 -22.76 N	39.06 1.90 -2.34 N	40.73 2.09 0.00 N	37.61 1.96 0.00 N	53.06 2.96 0.00 N	52.59 3.54 0.00 N	134.34 10.34 0.00 N	70.93 4.91 -10.74 N	77.97 6.25 0.00 N	91.34 7.21 -4.04 N	96.55 6.37 -19.67 N	80.80 1.68 -60.39 N	87.45 3.68 -41.72 N	67.53 3.05 -29.06 N	79.99 5.43 -13.46 N	68.09 4.33 -16.29 N	77.95 6.67 0.00 N	82.40 7.13 0.00 N	81.84 7.01 0.00 N	67.06 5.78 0.00 N	75.31 5.81 -5.89 N	59.95 4.39 -1.16 N	41.27 2.37 -3.83 N	
LOVETT____5 23593	51.34 3.05 0.00 N	61.05 2.03 -22.76 N	39.06 1.90 -2.34 N	40.73 2.09 0.00 N	37.61 1.96 0.00 N	53.06 2.96 0.00 N	52.59 3.54 0.00 N	134.34 10.34 0.00 N	70.93 4.91 -10.74 N	77.97 6.25 0.00 N	91.34 7.21 -4.04 N	96.55 6.37 -19.67 N	80.80 1.68 -60.39 N	87.45 3.68 -41.72 N	67.53 3.05 -29.06 N	79.99 5.43 -13.46 N	68.09 4.33 -16.29 N	77.95 6.67 0.00 N	82.40 7.13 0.00 N	81.84 7.01 0.00 N	67.06 5.78 0.00 N	75.31 5.81 -5.89 N	59.95 4.39 -1.16 N	41.27 2.37 -3.83 N	
LOWER RAQUET____HYD 24057	47.06 -1.23 0.00 N	35.28 -0.98 0.00 N	33.88 -0.94 0.00 N	37.64 -1.01 0.00 N	34.77 -0.88 0.00 N	48.91 -1.19 0.00 N	47.88 -1.17 0.00 N	120.51 -3.50 0.00 N	53.31 -1.97 0.00 N	69.30 -2.42 0.00 N	77.24 -2.85 0.00 N	67.80 -2.70 0.00 N	18.02 -0.72 0.00 N	40.47 -1.58 0.00 N	34.23 -1.20 0.00 N	58.80 -2.30 0.00 N	45.76 -1.71 0.00 N	68.98 -2.30 0.00 N	72.67 -2.61 0.00 N	72.16 -2.67 0.00 N	58.95 -2.33 0.00 N	61.31 -2.30 0.00 N	52.76 -1.65 0.00 N	34.10 -0.97 0.00 N	
LOWER____HUDSON 24059	50.60 2.30 0.00 N	67.96 1.76 -29.93 N	39.58 1.69 -3.07 N	40.45 1.81 0.00 N	37.21 1.56 0.00 N	51.94 1.84 0.00 N	51.04 1.98 0.00 N	129.62 5.62 0.00 N	72.03 2.68 -14.08 N	74.99 3.28 0.00 N	89.49 4.11 -5.29 N	99.98 3.68 -25.79 N	98.90 0.99 -79.18 N	99.00 2.26 -54.70 N	75.43 1.81 -38.20 N	81.86 3.06 -17.70 N	71.30 2.41 -21.43 N	74.73 3.45 0.00 N	79.20 3.93 0.00 N	78.76 3.93 0.00 N	64.46 3.17 0.00 N	74.42 3.07 -7.74 N	58.45 2.52 -1.53 N	41.86 1.76 -5.04 N	
LWR____OSWEGATCHIE_HYD 23850	47.03 -1.26 0.00 N	35.24 -1.03 0.00 N	33.84 -0.98 0.00 N	37.57 -1.08 0.00 N	34.72 -0.93 0.00 N	49.02 -1.08 0.00 N	48.32 -0.73 0.00 N	122.45 -1.55 0.00 N	54.26 -1.02 0.00 N	70.23 -1.48 0.00 N	78.32 -1.77 0.00 N	68.74 -1.77 0.00 N	18.31 -0.43 0.00 N	41.10 -0.95 0.00 N	34.66 -0.76 0.00 N	59.61 -1.49 0.00 N	46.47 -0.99 0.00 N	70.34 -0.93 0.00 N	74.18 -1.09 0.00 N	73.55 -1.28 0.00 N	59.84 -1.44 0.00 N	61.91 -1.70 0.00 N	52.90 -1.51 0.00 N	34.06 -1.01 0.00 N	
LYONS_FALL_HYD 23570	48.19 -0.10 0.00 N	36.17 -0.09 0.00 N	34.74 -0.09 0.00 N	38.56 -0.09 0.00 N	35.59 -0.07 0.00 N	50.27 0.17 0.00 N	49.61 0.56 0.00 N	126.06 2.06 0.00 N	56.15 0.87 0.00 N	72.79 1.08 0.00 N	81.27 1.18 0.00 N	71.45 0.95 0.00 N	18.98 0.24 0.00 N	42.56 0.51 0.00 N	35.81 0.39 0.00 N	61.77 0.67 0.00 N	48.09 0.63 0.00 N	72.65 1.38 0.00 N	76.74 1.47 0.00 N	76.19 1.35 0.00 N	62.19 0.90 0.00 N	64.20 0.60 0.00 N	54.63 0.22 0.00 N	35.07 0.00 0.00 N	
MAPLE RIDGE_WT_1 323574	48.00 -0.29 0.00 N	34.73 -0.22 1.31 N	34.51 -0.18 0.13 N	38.53 -0.11 0.00 N	35.57 -0.09 0.00 N	49.96 -0.14 0.00 N	48.80 -0.25 0.00 N	123.38 -0.62 0.00 N	54.33 -0.33 0.61 N	71.41 -0.31 0.00 N	79.52 -0.34 0.23 N	69.04 -0.34 1.12 N	15.19 -0.09 3.45 N	39.45 -0.21 2.39 N	33.61 -0.14 1.67 N	60.07 -0.25 0.77 N	46.33 -0.20 0.94 N	71.01 -0.27 0.00 N	74.93 -0.34 0.00 N	74.53 -0.30 0.00 N	61.04 -0.24 0.00 N	63.02 -0.25 0.34 N	54.18 -0.16 0.07 N	34.77 -0.07 0.22 N	
MG INDUSTRY____DRP	50.51	67.30	39.39	40.32	37.13	52.03	51.11	129.79	71.93	75.18	89.43	99.59	97.78	98.12	74.71	81.56	70.90	74.72	79.04	78.62	64.47	74.39	58.42	41.66	

24185	2.22 0.00 N	1.63 -29.42 N	1.55 -3.02 N	1.67 0.00 N	1.48 0.00 N	1.93 0.00 N	2.06 0.00 N	5.79 0.00 N	2.76 -13.89 N	3.46 0.00 N	4.12 -5.22 N	3.65 -25.44 N	0.95 -78.10 N	2.11 -53.95 N	1.73 -37.56 N	3.07 -17.39 N	2.38 -21.06 N	3.44 0.00 N	3.77 0.00 N	3.79 0.00 N	3.18 0.00 N	3.17 -7.61 N	2.51 -1.50 N	1.63 -4.95 N
MID___OSWEGATCHIE_HYD 23849	47.03 -1.26 0.00 N	35.24 -1.03 0.00 N	33.84 -0.98 0.00 N	37.57 -1.08 0.00 N	34.72 -0.93 0.00 N	49.02 -1.08 0.00 N	48.32 -0.73 0.00 N	122.45 -1.55 0.00 N	54.26 -1.02 0.00 N	70.23 -1.48 0.00 N	78.32 -1.77 0.00 N	68.74 -1.77 0.00 N	18.31 -0.43 0.00 N	41.10 -0.95 0.00 N	34.66 -0.76 0.00 N	59.61 -1.49 0.00 N	46.47 -0.99 0.00 N	70.34 -0.93 0.00 N	74.18 -1.09 0.00 N	73.55 -1.28 0.00 N	59.84 -1.44 0.00 N	61.91 -1.70 0.00 N	52.90 -1.51 0.00 N	34.06 -1.01 0.00 N
MID___RAQUETTE_HYD 23851	47.06 -1.23 0.00 N	35.28 -0.98 0.00 N	33.88 -0.94 0.00 N	37.64 -1.01 0.00 N	34.77 -0.88 0.00 N	48.91 -1.19 0.00 N	47.88 -1.17 0.00 N	120.51 -3.50 0.00 N	53.31 -1.97 0.00 N	69.30 -2.42 0.00 N	77.24 -2.85 0.00 N	67.80 -2.70 0.00 N	18.02 -0.72 0.00 N	40.47 -1.58 0.00 N	34.23 -2.30 0.00 N	58.80 -2.30 0.00 N	45.76 -1.71 0.00 N	68.98 -2.30 0.00 N	72.67 -2.61 0.00 N	72.16 -2.67 0.00 N	58.95 -2.33 0.00 N	61.31 -2.30 0.00 N	52.76 -1.65 0.00 N	34.10 -0.97 0.00 N
MILLIKEN___1 23584	44.76 -3.53 0.00 N	37.31 -2.80 -3.86 N	32.70 -2.52 -0.40 N	35.72 -2.92 0.00 N	32.98 -2.68 0.00 N	46.90 -3.21 0.00 N	46.78 -2.28 0.00 N	119.23 -4.77 0.00 N	54.93 -2.17 -1.82 N	68.79 -2.93 0.00 N	77.41 -3.36 -0.68 N	70.77 -3.07 -3.33 N	28.11 -0.86 -10.24 N	47.09 -2.03 -7.07 N	38.50 -1.85 -4.92 N	60.44 -2.94 -2.28 N	48.11 -2.12 -2.76 N	68.86 -2.41 0.00 N	72.75 -2.53 0.00 N	72.23 -2.60 0.00 N	58.84 -2.44 0.00 N	61.34 -3.27 -1.00 N	51.10 -3.50 -0.20 N	33.21 -2.51 -0.65 N
MILLIKEN___2 23585	44.76 -3.53 0.00 N	37.31 -2.80 -3.86 N	32.70 -2.52 -0.40 N	35.72 -2.92 0.00 N	32.98 -2.68 0.00 N	46.90 -3.21 0.00 N	46.78 -2.28 0.00 N	119.23 -4.77 0.00 N	54.93 -2.17 -1.82 N	68.79 -2.93 0.00 N	77.41 -3.36 -0.68 N	70.77 -3.07 -3.33 N	28.11 -0.86 -10.24 N	47.09 -2.03 -7.07 N	38.50 -1.85 -4.92 N	60.44 -2.94 -2.28 N	48.11 -2.12 -2.76 N	68.86 -2.41 0.00 N	72.75 -2.53 0.00 N	72.23 -2.60 0.00 N	58.84 -2.44 0.00 N	61.34 -3.27 -1.00 N	51.10 -3.50 -0.20 N	33.21 -2.51 -0.65 N
MILLIKEN___DIESEL 23629	44.76 -3.53 0.00 N	37.31 -2.80 -3.86 N	32.70 -2.52 -0.40 N	35.72 -2.92 0.00 N	32.98 -2.68 0.00 N	46.90 -3.21 0.00 N	46.78 -2.28 0.00 N	119.23 -4.77 0.00 N	54.93 -2.17 -1.82 N	68.79 -2.93 0.00 N	77.41 -3.36 -0.68 N	70.77 -3.07 -3.33 N	28.11 -0.86 -10.24 N	47.09 -2.03 -7.07 N	38.50 -1.85 -4.92 N	60.44 -2.94 -2.28 N	48.11 -2.12 -2.76 N	68.86 -2.41 0.00 N	72.75 -2.53 0.00 N	72.23 -2.60 0.00 N	58.84 -2.44 0.00 N	61.34 -3.27 -1.00 N	51.10 -3.50 -0.20 N	33.21 -2.51 -0.65 N
MODEL_CITY_ENERGY 24167	43.54 -4.76 0.00 N	35.85 -3.86 -3.45 N	31.62 -3.56 -0.35 N	34.71 -3.94 0.00 N	32.21 -3.44 0.00 N	45.96 -4.15 0.00 N	44.75 -4.30 0.00 N	112.68 -11.32 0.00 N	51.80 -5.12 -1.64 N	65.25 -6.47 0.00 N	72.94 -7.77 -0.62 N	66.82 -6.69 -3.00 N	26.21 -1.73 -9.21 N	44.18 -4.23 -6.36 N	35.91 -3.94 -4.43 N	56.93 -6.22 -2.05 N	44.97 -4.98 -2.49 N	64.50 -6.78 0.00 N	67.90 -7.37 0.00 N	68.07 -6.77 0.00 N	55.24 -6.04 0.00 N	57.67 -6.84 -0.90 N	48.72 -5.86 -0.18 N	31.91 -3.74 -0.58 N
MODERN_LFGE___ 323580	43.54 -4.76 0.00 N	35.85 -3.86 -3.45 N	31.62 -3.56 -0.35 N	34.71 -3.94 0.00 N	32.21 -3.44 0.00 N	45.96 -4.15 0.00 N	44.75 -4.30 0.00 N	112.68 -11.32 0.00 N	51.80 -5.12 -1.64 N	65.25 -6.47 0.00 N	72.94 -7.77 -0.62 N	66.82 -6.69 -3.00 N	26.21 -1.73 -9.21 N	44.18 -4.23 -6.36 N	35.91 -3.94 -4.43 N	56.93 -6.22 -2.05 N	44.97 -4.98 -2.49 N	64.50 -6.78 0.00 N	67.90 -7.37 0.00 N	68.07 -6.77 0.00 N	55.24 -6.04 0.00 N	57.67 -6.84 -0.90 N	48.72 -5.86 -0.18 N	31.91 -3.74 -0.58 N
MOHAWK_PAPER___DRP 24187	50.80 2.51 0.00 N	68.33 1.88 -30.19 N	39.74 1.81 -3.10 N	40.57 1.93 0.00 N	37.32 1.66 0.00 N	52.15 2.05 0.00 N	51.24 2.19 0.00 N	130.03 6.03 0.00 N	72.35 2.83 -14.24 N	75.26 3.54 0.00 N	89.73 4.28 -5.35 N	100.42 3.82 -26.09 N	99.85 1.01 -80.11 N	99.67 2.28 -55.34 N	75.79 1.83 -38.54 N	82.15 3.20 -17.85 N	71.60 2.53 -21.61 N	74.98 3.70 0.00 N	79.41 4.14 0.00 N	78.94 4.11 0.00 N	64.64 3.36 0.00 N	74.70 3.28 -7.81 N	58.66 2.71 -1.54 N	42.11 1.96 -5.08 N
MONGAUP___HYD 23641	52.07 3.77 0.00 N	60.35 2.72 -21.38 N	39.55 2.53 -2.20 N	41.43 2.78 0.00 N	38.25 2.60 0.00 N	54.02 3.92 0.00 N	53.58 4.53 0.00 N	136.98 12.97 0.00 N	71.47 6.10 -10.09 N	79.57 7.85 0.00 N	92.83 8.95 -3.79 N	96.86 7.88 -18.48 N	77.52 2.06 -56.73 N	85.79 4.55 -39.19 N	66.32 3.60 -27.29 N	79.89 6.15 -12.64 N	67.63 4.86 -15.31 N	78.87 7.59 0.00 N	83.40 8.12 0.00 N	82.74 7.91 0.00 N	67.75 6.46 0.00 N	75.83 6.68 -5.53 N	60.52 5.03 -1.09 N	41.49 2.83 -3.60 N
MONTAUK___DIESEL 23721	53.23 4.94 0.00 N	78.84 3.65 -38.93 N	62.37 3.47 -24.08 N	62.41 3.77 -19.99 N	58.94 3.60 -19.69 N	66.24 6.11 -10.03 N	87.09 6.67 -31.37 N	191.30 17.14 -50.16 N	136.88 8.07 -73.53 N	147.53 10.31 -65.50 N	189.30 11.53 -97.68 N	184.57 10.23 -103.84 N	101.33 2.74 -79.86 N	101.02 6.07 -52.90 N	104.62 5.03 -64.16 N	125.27 8.86 -55.31 N	185.74 7.24 -131.04 N	182.41 11.05 -100.08 N	166.54 11.30 -79.96 N	89.95 11.73 -3.38 N	79.38 9.74 -8.35 N	79.92 9.39 -6.92 N	65.77 7.31 -4.05 N	51.89 4.16 -12.66 N
N SALMON___HYD 24042	48.96 0.66 0.00 N	36.59 0.33 0.00 N	35.16 0.33 0.00 N	39.06 0.41 0.00 N	36.06 0.41 0.00 N	50.69 0.59 0.00 N	49.53 0.47 0.00 N	124.61 0.61 0.00 N	55.18 -0.10 0.00 N	71.66 -0.06 0.00 N	79.88 -0.21 0.00 N	70.18 -0.33 0.00 N	18.62 -0.11 0.00 N	41.83 -0.22 0.00 N	35.35 -0.08 0.00 N	60.77 -0.33 0.00 N	47.26 -0.21 0.00 N	71.11 -0.16 0.00 N	75.05 -0.22 0.00 N	74.56 -0.27 0.00 N	61.02 -0.26 0.00 N	63.53 -0.08 0.00 N	54.66 0.25 0.00 N	35.34 0.27 0.00 N
N.E._GEN_SANDY PD 24062	50.83 2.54 0.00 N	65.98 1.88 -27.84 N	39.46 1.78 -2.86 N	40.60 1.95 0.00 N	37.39 1.74 0.00 N	52.31 2.21 0.00 N	51.43 2.38 0.00 N	130.85 6.85 0.00 N	71.73 3.33 -13.12 N	75.86 4.15 0.00 N	90.08 5.06 -4.93 N	99.04 4.50 -24.04 N	93.75 1.22 -73.80 N	95.78 2.75 -50.98 N	73.17 2.21 -35.54 N	81.35 3.79 -16.46 N	70.35 2.95 -19.93 N	75.48 4.21 0.00 N	80.00 4.73 0.00 N	79.53 4.70 0.00 N	65.13 3.85 0.00 N	74.66 3.85 -7.21 N	70.00 3.14 -16.30 N	41.62 1.87 -4.69 N
NARROWS_GT1_1 24228	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N

NARROWS_GT1_2 24229	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_3 24230	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_4 24231	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_5 24232	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_6 24233	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_7 24234	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT1_8 24235	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_1 24236	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_2 24237	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_3 24238	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_4 24239	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_5 24240	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_6 24241	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N
NARROWS_GT2_7 24242	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	52.24 3.95 0.00 N	62.38 2.69 -23.43 N	39.70 2.47 -2.41 N	41.36 2.71 0.00 N	38.18 2.53 0.00 N	53.91 3.81 0.00 N	53.54 4.49 0.00 N	136.81 12.80 0.00 N	72.52 6.18 -11.06 N	79.70 7.98 -0.01 N	93.29 9.04 -4.16 N	98.70 7.95 -20.25 N	83.00 2.10 -62.17 N	89.62 4.62 -42.95 N	85.65 3.90 -46.33 N	81.72 6.77 -13.85 N	69.58 5.34 -16.77 N	79.32 8.05 0.00 N	83.88 8.60 0.00 N	83.11 8.27 0.00 N	260.41 6.77 -192.35 N	267.94 6.91 -197.43 N	61.04 5.44 -1.20 N	42.00 2.99 -3.95 N	
NEG CAPITAL___MECHNVIL 23645	50.82 2.53 0.00 N	68.26 1.92 -30.07 N	39.75 1.84 -3.09 N	40.64 1.99 0.00 N	37.39 1.74 0.00 N	52.26 2.15 0.00 N	51.49 2.43 0.00 N	130.92 6.92 0.00 N	72.66 3.27 -14.11 N	75.75 4.04 0.00 N	90.38 4.98 -5.30 N	100.81 4.46 -25.85 N	99.29 1.20 -79.36 N	99.59 2.72 -54.83 N	75.98 2.20 -38.36 N	82.59 3.71 -17.78 N	71.96 2.96 -21.53 N	75.64 4.36 0.00 N	80.18 4.91 0.00 N	79.70 4.87 0.00 N	65.18 3.89 0.00 N	75.09 3.70 -7.78 N	58.89 2.94 -1.53 N	42.09 1.96 -5.06 N	
NEG CENTRAL_HIGH_ACRES 23767	45.13 -3.17 0.00 N	36.47 -2.50 -2.71 N	32.80 -2.30 -0.28 N	36.09 -2.55 0.00 N	33.41 -2.24 0.00 N	47.41 -2.70 0.00 N	46.60 -2.45 0.00 N	118.12 -5.88 0.00 N	53.94 -2.61 -1.27 N	68.37 -3.35 0.00 N	76.60 -3.97 -0.48 N	69.39 -3.44 -2.33 N	25.02 -0.88 -7.16 N	44.79 -2.21 -4.95 N	36.82 -2.05 -3.45 N	59.47 -3.22 -1.60 N	46.92 -2.48 -1.93 N	68.06 -3.22 0.00 N	71.80 -3.47 0.00 N	71.58 -3.25 0.00 N	58.27 -3.01 0.00 N	60.65 -3.66 -0.70 N	51.17 -3.38 -0.14 N	33.23 -2.29 -4.45 N	
NEG CENTRAL___DRP 24199	46.48 -1.82 0.00 N	37.81 -1.49 -3.05 N	33.87 -1.27 -0.31 N	37.18 -1.47 0.00 N	34.39 -1.26 0.00 N	48.70 -1.40 0.00 N	48.25 -0.80 0.00 N	122.82 -1.18 0.00 N	56.17 -0.54 -1.44 N	70.99 -0.72 0.00 N	79.65 -0.98 -0.54 N	72.27 -0.87 -2.63 N	26.55 -0.26 -8.08 N	46.97 -0.66 -5.58 N	38.59 -0.72 -3.89 N	61.98 -0.91 -1.80 N	48.95 -0.69 -2.18 N	70.87 -0.41 0.00 N	74.83 -0.44 0.00 N	74.45 -0.38 0.00 N	60.71 -0.58 0.00 N	63.10 -1.29 -0.79 N	52.79 -1.77 -0.15 N	34.28 -1.30 -0.51 N	
NEG CENTRAL___INDECK 23768	47.01 -1.28 0.00 N	38.92 -1.29 -3.95 N	34.07 -1.16 -0.40 N	37.35 -1.30 0.00 N	34.62 -1.03 0.00 N	49.51 -0.60 0.00 N	49.03 -0.02 0.00 N	124.62 0.62 0.00 N	57.40 0.26 -1.86 N	72.03 0.31 0.00 N	80.75 -0.04 -0.70 N	73.90 -0.01 -3.41 N	29.18 -0.02 -10.47 N	49.04 -0.24 -7.23 N	39.94 -0.52 -5.04 N	63.06 -0.37 -2.33 N	49.99 -0.30 -2.82 N	71.80 0.52 0.00 N	75.81 0.54 0.00 N	75.63 0.80 0.00 N	61.42 0.13 0.00 N	63.90 -0.73 -1.02 N	53.33 -1.28 -0.20 N	34.69 -1.04 -0.66 N	
NEG CENTRAL___SENECA 23627	46.11 -2.18 0.00 N	37.90 -1.82 -3.46 N	33.67 -1.51 -0.36 N	36.88 -1.77 0.00 N	34.15 -1.51 0.00 N	48.44 -1.67 0.00 N	48.13 -0.92 0.00 N	122.70 -1.31 0.00 N	56.29 -0.62 -1.63 N	70.87 -0.85 0.00 N	79.52 -1.19 -0.61 N	72.45 -1.05 -2.99 N	27.61 -0.32 -9.19 N	47.59 -0.80 -6.35 N	38.97 -0.88 -4.42 N	62.04 -1.11 -2.05 N	49.11 -0.83 -2.48 N	70.79 -0.48 0.00 N	74.73 -0.54 0.00 N	74.40 -0.43 0.00 N	60.59 -0.70 0.00 N	62.91 -1.60 -0.90 N	52.37 -2.21 -0.18 N	34.05 -1.60 -0.58 N	
NEG CENTRAL___STATE_STREET 24147	46.39 -1.90 0.00 N	37.53 -1.56 -2.83 N	33.75 -1.36 -0.29 N	37.05 -1.60 0.00 N	34.21 -1.44 0.00 N	48.57 -1.53 0.00 N	48.18 -0.87 0.00 N	122.45 -1.55 0.00 N	55.90 -0.72 -1.33 N	70.70 -1.01 0.00 N	79.37 -1.22 -0.50 N	71.82 -1.12 -2.44 N	25.90 -0.33 -7.49 N	46.38 -0.84 -5.18 N	38.18 -0.85 -3.60 N	61.56 -1.21 -1.67 N	48.65 -0.84 -2.02 N	70.64 -0.64 0.00 N	74.61 -0.66 0.00 N	74.13 -0.70 0.00 N	60.45 -0.83 0.00 N	62.87 -1.47 -0.73 N	52.76 -1.79 -0.14 N	34.21 -1.34 -0.48 N	
NEG MILLWOOD___DRP 24198	52.07 3.78 0.00 N	62.81 2.60 -23.95 N	39.70 2.42 -2.46 N	41.30 2.65 0.00 N	38.11 2.46 0.00 N	53.71 3.61 0.00 N	53.27 4.22 0.00 N	136.14 12.14 0.00 N	72.30 5.72 -11.30 N	79.06 7.35 0.00 N	92.70 8.36 -4.25 N	98.56 7.35 -20.70 N	84.22 1.93 -63.56 N	90.21 4.25 -43.91 N	69.53 3.53 -30.58 N	81.51 6.24 -14.16 N	69.57 4.95 -17.15 N	78.94 7.66 0.00 N	83.45 8.18 0.00 N	82.80 7.97 0.00 N	67.79 6.50 0.00 N	76.33 6.52 -6.20 N	60.65 5.02 -1.22 N	41.93 2.83 -4.03 N	
NEG NORTH_FLCN_SEA 23793	47.26 -1.04 0.00 N	35.52 -0.73 0.00 N	34.14 -0.68 0.00 N	37.87 -0.78 0.00 N	34.92 -0.73 0.00 N	48.98 -1.12 0.00 N	47.78 -1.27 0.00 N	120.07 -3.94 0.00 N	53.32 -1.95 0.00 N	69.06 -2.66 0.00 N	77.30 -2.79 0.00 N	68.04 -2.47 0.00 N	18.10 -0.64 0.00 N	40.67 -1.38 0.00 N	34.32 -1.10 0.00 N	58.97 -2.13 0.00 N	45.83 -1.63 0.00 N	68.62 -2.66 0.00 N	72.63 -2.65 0.00 N	72.16 -2.67 0.00 N	59.19 -2.10 0.00 N	61.77 -1.84 0.00 N	53.16 -1.24 0.00 N	34.40 -0.66 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	47.74 -0.55 0.00 N	35.85 -0.41 0.00 N	34.43 -0.39 0.00 N	38.22 -0.42 0.00 N	35.28 -0.37 0.00 N	49.49 -0.62 0.00 N	48.30 -0.76 0.00 N	121.26 -2.74 0.00 N	53.77 -1.51 0.00 N	69.81 -1.91 0.00 N	77.99 -2.10 0.00 N	68.59 -1.92 0.00 N	18.22 -0.51 0.00 N	40.94 -1.10 0.00 N	34.61 -0.82 0.00 N	59.50 -1.60 0.00 N	46.21 -1.25 0.00 N	69.33 -1.94 0.00 N	73.21 -2.06 0.00 N	72.78 -2.05 0.00 N	59.65 -1.63 0.00 N	62.21 -1.40 0.00 N	53.59 -0.81 0.00 N	34.69 -0.37 0.00 N	
NEG NORTH___ALICE_FALLS 23915	47.62 -0.67 0.00 N	35.82 -0.45 0.00 N	34.42 -0.41 0.00 N	38.17 -0.48 0.00 N	35.23 -0.43 0.00 N	49.45 -0.65 0.00 N	48.29 -0.76 0.00 N	121.34 -2.66 0.00 N	53.87 -1.41 0.00 N	69.82 -1.89 0.00 N	78.11 -1.98 0.00 N	68.74 -1.77 0.00 N	18.28 -0.46 0.00 N	41.07 -0.98 0.00 N	34.66 -0.76 0.00 N	59.57 -1.53 0.00 N	46.30 -1.16 0.00 N	69.39 -1.89 0.00 N	73.40 -1.87 0.00 N	72.95 -1.88 0.00 N	59.80 -1.49 0.00 N	62.36 -1.25 0.00 N	53.65 -0.76 0.00 N	34.72 -0.35 0.00 N	
NEG NORTH___LWR_SARANAC 23913	47.62 -0.67 0.00 N	35.82 -0.44 0.00 N	34.42 -0.41 0.00 N	38.17 -0.48 0.00 N	35.23 -0.43 0.00 N	49.45 -0.65 0.00 N	48.29 -0.76 0.00 N	121.34 -2.66 0.00 N	53.87 -1.41 0.00 N	69.82 -1.89 0.00 N	78.11 -1.97 0.00 N	68.74 -1.77 0.00 N	18.28 -0.46 0.00 N	41.07 -0.98 0.00 N	34.66 -0.76 0.00 N	59.57 -1.53 0.00 N	46.30 -1.16 0.00 N	69.39 -1.89 0.00 N	73.40 -1.87 0.00 N	72.96 -1.87 0.00 N	59.81 -1.48 0.00 N	62.36 -1.25 0.00 N	53.65 -0.76 0.00 N	34.72 -0.35 0.00 N	
NEG NORTH___PLATTSBURG 23628	47.62 -0.67 0.00 N	35.82 -0.45 0.00 N	34.42 -0.41 0.00 N	38.17 -0.48 0.00 N	35.23 -0.43 0.00 N	49.45 -0.65 0.00 N	48.29 -0.76 0.00 N	121.34 -2.66 0.00 N	53.87 -1.41 0.00 N	69.82 -1.89 0.00 N	78.11 -1.98 0.00 N	68.74 -1.77 0.00 N	18.28 -0.46 0.00 N	41.07 -0.98 0.00 N	34.66 -0.76 0.00 N	59.57 -1.53 0.00 N	46.30 -1.16 0.00 N	69.39 -1.89 0.00 N	73.40 -1.87 0.00 N	72.95 -1.88 0.00 N	59.80 -1.49 0.00 N	62.36 -1.25 0.00 N	53.65 -0.76 0.00 N	34.72 -0.35 0.00 N	
NEG WEST_LEA_LOCKPORT	43.30	35.64	31.44	34.52	32.03	45.71	44.56	112.23	51.56	64.97	72.62	66.50	26.04	43.94	35.73	56.66	44.75	64.23	67.62	67.77	55.00	57.39	48.45	31.73	

23791	-4.99 0.00 N	-4.04 -3.41 N	-3.73 -0.35 N	-4.12 0.00 N	-3.62 0.00 N	-4.39 0.00 N	-4.50 0.00 N	-11.77 0.00 N	-5.35 -1.63 N	-6.75 0.00 N	-8.08 -0.61 N	-6.97 -2.97 N	-1.81 -9.12 N	-4.41 -6.30 N	-4.08 -4.39 N	-6.47 -2.03 N	-5.18 -2.46 N	-7.05 0.00 N	-7.65 0.00 N	-7.06 0.00 N	-6.28 0.00 N	-7.11 -0.89 N	-6.13 -0.17 N	-3.92 -0.58 N
NEG WEST____LANCASTR 23811	44.06 -4.24 0.00 N	36.89 -3.46 -4.09 N	31.95 -3.30 -0.42 N	34.97 -3.67 0.00 N	32.41 -3.25 0.00 N	46.46 -3.64 0.00 N	45.83 -3.22 0.00 N	116.19 -7.81 0.00 N	53.66 -3.56 -1.94 N	67.12 -4.60 0.00 N	75.10 -5.72 -0.73 N	69.14 -4.92 -3.56 N	28.30 -1.36 -10.92 N	46.47 -3.12 -7.54 N	37.63 -3.05 -5.25 N	58.97 -4.56 -2.43 N	46.68 -3.73 -2.95 N	66.69 -4.58 0.00 N	70.28 -4.99 0.00 N	70.28 -4.55 0.00 N	57.12 -4.17 0.00 N	59.67 -5.00 -1.06 N	49.78 -4.83 -0.21 N	32.54 -3.22 -0.69 N
NEG_PENN_ALLEGHNY 23528	47.94 -0.36 0.00 N	43.50 -0.41 -7.66 N	35.22 -0.39 -0.79 N	38.19 -0.46 0.00 N	35.27 -0.38 0.00 N	49.97 -0.13 0.00 N	49.38 0.32 0.00 N	125.56 1.56 0.00 N	59.63 0.73 -3.61 N	72.53 0.82 0.00 N	82.16 0.71 -1.36 N	77.77 0.64 -6.62 N	39.17 0.11 -20.33 N	56.38 0.29 -14.04 N	45.27 0.07 -9.78 N	66.04 0.41 -4.53 N	53.21 0.26 -5.48 N	72.12 0.85 0.00 N	76.10 0.83 0.00 N	75.68 0.85 0.00 N	61.87 0.58 0.00 N	65.83 0.24 -1.98 N	54.48 -0.32 -0.39 N	35.99 -0.36 -1.29 N
NEG____GEN_MONROE 24207	45.72 -2.58 0.00 N	37.09 -2.12 -2.95 N	33.20 -1.93 -0.30 N	36.51 -2.14 0.00 N	33.86 -1.79 0.00 N	48.27 -1.83 0.00 N	47.51 -1.54 0.00 N	120.61 -3.39 0.00 N	55.14 -1.52 -1.39 N	69.79 -1.92 0.00 N	78.13 -2.49 -0.52 N	70.94 -2.11 -2.54 N	26.00 -0.53 -7.79 N	45.96 -1.48 -5.38 N	37.65 -1.52 -3.75 N	60.68 -2.16 -1.74 N	47.89 -1.68 -2.10 N	69.51 -1.77 0.00 N	73.32 -1.96 0.00 N	73.17 -1.66 0.00 N	59.42 -1.87 0.00 N	61.69 -2.68 -0.76 N	51.88 -2.67 -0.15 N	33.68 -1.89 -0.49 N
NEPA____ENERGY 23901	43.58 -4.72 0.00 N	37.13 -3.76 -4.62 N	31.61 -3.68 -0.47 N	34.53 -4.12 0.00 N	31.93 -3.72 0.00 N	45.99 -4.12 0.00 N	45.78 -3.27 0.00 N	116.54 -7.46 0.00 N	53.99 -3.48 -2.19 N	67.13 -4.58 0.00 N	75.13 -5.78 -0.82 N	69.48 -5.03 -4.01 N	29.56 -1.48 -12.30 N	47.39 -3.16 -8.50 N	38.22 -3.12 -5.92 N	59.25 -4.59 -2.74 N	46.95 -3.84 -3.32 N	66.71 -4.57 0.00 N	70.24 -5.03 0.00 N	70.14 -4.69 0.00 N	57.12 -4.17 0.00 N	59.83 -4.98 -1.20 N	49.42 -5.22 -0.24 N	32.30 -3.55 -0.78 N
NEVERSINK____HYD 23608	50.47 2.17 0.00 N	58.00 1.53 -20.22 N	38.14 1.24 -2.08 N	40.01 1.37 0.00 N	36.94 1.29 0.00 N	52.13 2.03 0.00 N	51.52 2.47 0.00 N	131.33 7.33 0.00 N	67.87 3.06 -9.54 N	75.30 3.59 0.00 N	87.58 3.90 -3.59 N	91.30 3.31 -17.48 N	73.26 0.87 -53.66 N	81.24 2.12 -37.07 N	63.17 1.93 -25.81 N	77.04 3.98 -11.96 N	65.08 3.14 -14.48 N	76.16 4.88 0.00 N	80.48 5.21 0.00 N	79.79 4.96 0.00 N	65.38 4.10 0.00 N	72.99 4.14 -5.23 N	58.43 3.00 -1.03 N	40.06 1.58 -3.41 N
NEWTON____FALLS_HYD 23847	47.03 -1.26 0.00 N	35.24 -1.03 0.00 N	33.84 -0.98 0.00 N	37.57 -1.08 0.00 N	34.72 -0.93 0.00 N	49.02 -1.08 0.00 N	48.32 -0.73 0.00 N	122.45 -1.55 0.00 N	54.26 -1.02 0.00 N	70.23 -1.48 0.00 N	78.32 -1.77 0.00 N	68.74 -1.77 0.00 N	18.31 -0.43 0.00 N	41.10 -0.95 0.00 N	34.66 -0.76 0.00 N	59.61 -1.49 0.00 N	46.47 -0.99 0.00 N	70.34 -0.93 0.00 N	74.18 -1.09 0.00 N	73.55 -1.28 0.00 N	59.84 -1.44 0.00 N	61.91 -1.70 0.00 N	52.90 -1.51 0.00 N	34.06 -1.01 0.00 N
NIAGARA____ 23760	43.30 -4.99 0.00 N	35.64 -4.02 -3.39 N	31.47 -3.70 -0.35 N	34.55 -4.09 0.00 N	32.07 -3.58 0.00 N	45.72 -4.39 0.00 N	44.40 -4.66 0.00 N	111.66 -12.34 0.00 N	51.38 -5.50 -1.61 N	64.70 -7.01 0.00 N	72.30 -8.39 -0.60 N	66.24 -7.22 -2.95 N	25.93 -1.86 -9.05 N	43.78 -4.52 -6.26 N	35.61 -4.17 -4.35 N	56.48 -6.63 -2.02 N	44.59 -5.32 -2.44 N	63.92 -7.36 0.00 N	67.27 -8.00 0.00 N	67.47 -7.36 0.00 N	54.77 -6.51 0.00 N	57.22 -7.27 -0.88 N	48.43 -6.15 -0.17 N	31.75 -3.89 -0.57 N
NINE_MILE_1 23575	46.68 -1.62 0.00 N	36.46 -1.26 -1.45 N	33.79 -1.18 -0.15 N	37.33 -1.32 0.00 N	34.45 -1.21 0.00 N	48.49 -1.62 0.00 N	47.59 -1.46 0.00 N	120.52 -3.49 0.00 N	54.45 -1.52 -0.68 N	69.73 -1.99 0.00 N	78.08 -2.26 -0.26 N	69.78 -1.98 -1.25 N	22.07 -0.51 -3.85 N	43.49 -1.22 -2.66 N	36.20 -1.08 -1.85 N	60.16 -1.79 -0.86 N	47.12 -1.38 -1.04 N	69.36 -1.91 0.00 N	73.25 -2.02 0.00 N	72.84 -1.99 0.00 N	59.58 -1.71 0.00 N	62.02 -1.97 -0.37 N	52.75 -1.73 -0.07 N	34.15 -1.17 -0.24 N
NINE_MILE_2 23744	46.68 -1.62 0.00 N	36.45 -1.25 -1.44 N	33.80 -1.17 -0.15 N	37.33 -1.31 0.00 N	34.45 -1.20 0.00 N	48.49 -1.61 0.00 N	47.59 -1.46 0.00 N	120.54 -3.46 0.00 N	54.44 -1.52 -0.68 N	69.73 -1.98 0.00 N	78.08 -2.26 -0.26 N	69.78 -1.97 -1.25 N	22.05 -0.51 -3.83 N	43.47 -1.22 -2.64 N	36.18 -1.08 -1.84 N	60.17 -1.78 -0.85 N	47.12 -1.38 -1.03 N	69.37 -1.90 0.00 N	73.26 -2.02 0.00 N	72.84 -1.99 0.00 N	59.58 -1.70 0.00 N	62.04 -1.94 -0.37 N	52.76 -1.72 -0.07 N	34.15 -1.16 -0.24 N
NM_CAPITAL____DRP 24208	50.59 2.30 0.00 N	67.91 1.72 -29.93 N	39.55 1.65 -3.07 N	40.38 1.73 0.00 N	37.10 1.45 0.00 N	51.77 1.66 0.00 N	50.78 1.73 0.00 N	128.72 4.72 0.00 N	71.61 2.21 -14.12 N	74.46 2.74 0.00 N	88.80 3.40 -5.31 N	99.40 3.04 -25.86 N	98.94 0.80 -79.40 N	98.71 1.81 -54.85 N	75.08 1.45 -38.21 N	81.32 2.53 -17.70 N	70.87 1.98 -21.43 N	74.10 2.82 0.00 N	78.47 3.20 0.00 N	78.03 3.19 0.00 N	63.93 2.65 0.00 N	73.96 2.60 -7.74 N	58.16 2.22 -1.53 N	41.91 1.80 -5.04 N
NM_CENTRAL____DRP 24181	47.39 -0.90 0.00 N	37.35 -0.76 -1.85 N	34.30 -0.71 -0.19 N	37.85 -0.80 0.00 N	34.95 -0.70 0.00 N	49.32 -0.78 0.00 N	48.58 -0.47 0.00 N	123.28 -0.72 0.00 N	55.89 -0.26 -0.87 N	71.37 -0.34 0.00 N	79.95 -0.46 -0.33 N	71.70 -0.40 -1.60 N	23.52 -0.11 -4.90 N	45.11 -0.33 -3.39 N	37.43 -0.36 -2.36 N	61.71 -0.48 -1.09 N	48.46 -0.33 -1.32 N	71.08 -0.20 0.00 N	75.08 -0.19 0.00 N	74.61 -0.22 0.00 N	60.97 -0.32 0.00 N	63.42 -0.67 -0.48 N	53.71 -0.79 -0.09 N	34.75 -0.63 -0.31 N
NM_FRONTIER____DRP 24179	43.63 -4.67 0.00 N	35.94 -3.77 -3.45 N	31.72 -3.46 -0.35 N	34.82 -3.82 0.00 N	32.32 -3.33 0.00 N	46.09 -4.01 0.00 N	44.81 -4.24 0.00 N	112.77 -11.23 0.00 N	51.94 -4.98 -1.64 N	65.37 -6.35 0.00 N	73.05 -7.66 -0.62 N	66.94 -6.57 -3.01 N	26.28 -1.69 -9.23 N	44.29 -4.14 -6.38 N	35.99 -3.87 -4.44 N	57.06 -6.09 -2.06 N	45.05 -4.91 -2.49 N	64.58 -6.70 0.00 N	67.99 -7.29 0.00 N	68.18 -6.65 0.00 N	55.35 -5.93 0.00 N	57.78 -6.73 -0.90 N	48.86 -5.72 -0.18 N	32.03 -3.62 -0.59 N
NM_ST_REGIS____HYD 24053	47.54 -0.75 0.00 N	35.62 -0.64 0.00 N	34.22 -0.60 0.00 N	38.00 -0.64 0.00 N	35.11 -0.55 0.00 N	49.37 -0.73 0.00 N	48.30 -0.75 0.00 N	121.59 -2.42 0.00 N	53.78 -1.50 0.00 N	69.89 -1.83 0.00 N	77.91 -2.18 0.00 N	68.40 -2.10 0.00 N	18.16 -0.57 0.00 N	40.81 -1.24 0.00 N	34.51 -0.92 0.00 N	59.30 -1.80 0.00 N	46.13 -1.33 0.00 N	69.53 -1.75 0.00 N	73.28 -1.99 0.00 N	72.77 -2.07 0.00 N	59.47 -1.82 0.00 N	61.89 -1.72 0.00 N	53.24 -1.17 0.00 N	34.42 -0.64 0.00 N

NORTHPORT___1 23551	51.77 3.48 0.00 N	77.61 2.27 -39.08 N	61.33 2.21 -24.29 N	61.27 2.44 -20.19 N	57.81 2.30 -19.85 N	64.17 4.04 -10.03 N	84.74 4.32 -31.37 N	185.51 11.35 -50.16 N	134.16 5.35 -73.53 N	144.03 6.81 -65.50 N	185.44 7.67 -97.69 N	181.09 6.75 -103.84 N	100.41 1.82 -79.86 N	98.95 4.00 -52.90 N	102.88 3.30 -64.16 N	122.18 5.77 -55.31 N	183.22 4.72 -131.04 N	178.61 7.24 -100.08 N	162.76 7.53 -79.96 N	85.80 7.58 -3.39 N	76.15 6.43 -8.43 N	76.81 6.27 -6.93 N	63.58 5.10 -4.08 N	50.77 2.95 -12.75 N
NORTHPORT___2 23552	51.77 3.48 0.00 N	77.61 2.27 -39.08 N	61.33 2.21 -24.29 N	61.27 2.44 -20.19 N	57.81 2.30 -19.85 N	64.17 4.04 -10.03 N	84.74 4.32 -31.37 N	185.51 11.35 -50.16 N	134.16 5.35 -73.53 N	144.03 6.81 -65.50 N	185.44 7.67 -97.69 N	181.09 6.75 -103.84 N	100.41 1.82 -79.86 N	98.95 4.00 -52.90 N	102.88 3.30 -64.16 N	122.18 5.77 -55.31 N	183.22 4.72 -131.04 N	178.61 7.24 -100.08 N	162.76 7.53 -79.96 N	85.80 7.58 -3.39 N	76.15 6.43 -8.43 N	76.81 6.27 -6.93 N	63.58 5.10 -4.08 N	50.77 2.95 -12.75 N
NORTHPORT___3 23553	52.13 3.84 0.00 N	77.76 2.47 -39.02 N	61.28 2.25 -24.21 N	61.13 2.37 -20.11 N	57.69 2.24 -19.79 N	64.11 3.98 -10.03 N	84.72 4.30 -31.37 N	185.63 11.47 -50.16 N	134.31 5.50 -73.53 N	144.29 7.07 -65.50 N	185.75 7.97 -97.69 N	181.28 6.94 -103.84 N	100.45 1.87 -79.86 N	99.07 4.12 -52.90 N	103.00 3.41 -64.16 N	122.37 5.96 -55.31 N	183.36 4.85 -131.04 N	178.74 7.38 -100.08 N	162.86 7.62 -79.96 N	85.85 7.63 -3.39 N	76.15 6.44 -8.42 N	76.88 6.33 -6.93 N	63.52 5.05 -4.07 N	50.69 2.88 -12.74 N
NORTHPORT___4 23650	52.13 3.84 0.00 N	77.76 2.47 -39.02 N	61.28 2.25 -24.21 N	61.13 2.37 -20.11 N	57.69 2.24 -19.79 N	64.11 3.98 -10.03 N	84.72 4.30 -31.37 N	185.63 11.47 -50.16 N	134.31 5.50 -73.53 N	144.29 7.07 -65.50 N	185.75 7.97 -97.69 N	181.28 6.94 -103.84 N	100.45 1.87 -79.86 N	99.07 4.12 -52.90 N	103.00 3.41 -64.16 N	122.37 5.96 -55.31 N	183.36 4.85 -131.04 N	178.74 7.38 -100.08 N	162.86 7.62 -79.96 N	85.85 7.63 -3.39 N	76.15 6.44 -8.42 N	76.88 6.33 -6.93 N	63.52 5.05 -4.07 N	50.69 2.88 -12.74 N
NORTHPORT___IC 23718	51.77 3.48 0.00 N	77.61 2.27 -39.08 N	61.33 2.21 -24.29 N	61.27 2.44 -20.19 N	57.81 2.30 -19.85 N	64.17 4.04 -10.03 N	84.74 4.32 -31.37 N	185.51 11.35 -50.16 N	134.16 5.35 -73.53 N	144.03 6.81 -65.50 N	185.44 7.67 -97.69 N	181.09 6.75 -103.84 N	100.41 1.82 -79.86 N	98.95 4.00 -52.90 N	102.88 3.30 -64.16 N	122.18 5.77 -55.31 N	183.22 4.72 -131.04 N	178.61 7.24 -100.08 N	162.76 7.53 -79.96 N	85.80 7.58 -3.39 N	76.15 6.43 -8.43 N	76.81 6.27 -6.93 N	63.58 5.10 -4.08 N	50.77 2.95 -12.75 N
NPX_GEN_CSC 323557	51.80 3.50 0.00 N	77.73 2.53 -38.94 N	61.34 2.43 -24.09 N	61.28 2.64 -20.00 N	57.86 2.51 -19.69 N	64.57 4.44 -10.03 N	85.26 4.84 -31.37 N	186.08 11.92 -50.16 N	134.46 5.65 -73.53 N	144.48 7.26 -65.50 N	185.79 8.02 -97.68 N	181.40 7.05 -103.84 N	100.51 1.92 -79.86 N	99.15 4.20 -52.90 N	103.06 3.48 -64.16 N	122.53 6.12 -55.31 N	183.50 4.99 -131.04 N	178.74 7.38 -100.08 N	162.69 7.46 -79.96 N	86.30 8.09 -3.38 N	76.49 6.85 -8.36 N	77.10 6.56 -6.92 N	69.21 4.91 -13.74 N	50.62 2.89 -12.67 N
NSINS_S_GLNS_FALLS 23858	51.13 2.83 0.00 N	69.13 2.15 -30.72 N	40.05 2.07 -3.15 N	40.92 2.28 0.00 N	37.69 2.04 0.00 N	52.73 2.63 0.00 N	52.15 3.09 0.00 N	132.99 8.98 0.00 N	73.70 4.16 -14.27 N	76.87 5.16 0.00 N	91.84 6.39 -5.36 N	102.33 5.69 -26.14 N	100.55 1.55 -80.26 N	101.02 3.53 -55.45 N	77.42 2.87 -39.13 N	83.93 4.66 -18.17 N	73.21 3.75 -21.99 N	76.91 5.64 0.00 N	81.59 6.31 0.00 N	81.08 6.25 0.00 N	66.17 4.88 0.00 N	76.14 4.59 -7.95 N	59.52 3.55 -1.57 N	42.40 2.16 -5.17 N
NUCOR_STEEL___DRP 24197	46.39 -1.90 0.00 N	37.53 -1.56 -2.83 N	33.75 -1.36 -0.29 N	37.05 -1.60 0.00 N	34.21 -1.44 0.00 N	48.57 -1.53 0.00 N	48.18 -0.87 0.00 N	122.45 -1.55 0.00 N	55.90 -0.72 -1.33 N	70.70 -1.01 0.00 N	79.37 -1.22 -0.50 N	71.82 -1.12 -2.44 N	25.90 -0.33 -7.49 N	46.38 -0.84 -5.18 N	38.18 -0.85 -3.60 N	61.56 -1.21 -1.67 N	48.65 -0.84 -2.02 N	70.64 -0.64 0.00 N	74.61 -0.66 0.00 N	74.13 -0.70 0.00 N	60.45 -0.83 0.00 N	62.87 -1.47 -0.73 N	52.76 -1.79 -0.14 N	34.21 -1.34 -0.48 N
NYISO_LBMP_REFERENCE 24008	48.29 0.00 0.00 N	36.26 0.00 0.00 N	34.83 0.00 0.00 N	38.65 0.00 0.00 N	35.65 0.00 0.00 N	50.10 0.00 0.00 N	49.05 0.00 0.00 N	124.00 0.00 0.00 N	55.28 0.00 0.00 N	71.71 0.00 0.00 N	80.09 0.00 0.00 N	70.51 0.00 0.00 N	18.73 0.00 0.00 N	42.05 0.00 0.00 N	35.42 0.00 0.00 N	61.10 0.00 0.00 N	47.46 0.00 0.00 N	71.28 0.00 0.00 N	75.27 0.00 0.00 N	74.83 0.00 0.00 N	61.29 0.00 0.00 N	63.61 0.00 0.00 N	54.41 0.00 0.00 N	35.07 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.32 4.03 0.00 N	77.76 2.73 -38.76 N	61.30 2.63 -23.84 N	61.30 2.88 -19.77 N	57.89 2.73 -19.50 N	64.87 4.74 -10.03 N	85.27 4.85 -31.37 N	186.92 12.75 -50.16 N	134.67 5.86 -73.53 N	144.75 7.53 -65.50 N	186.15 8.39 -97.67 N	181.75 7.41 -103.84 N	100.59 2.00 -79.86 N	99.35 4.40 -52.90 N	103.23 3.65 -64.16 N	122.80 6.39 -55.31 N	183.75 5.24 -131.04 N	179.44 8.08 -100.08 N	163.57 8.33 -79.96 N	86.61 8.40 -3.38 N	76.59 7.04 -8.26 N	77.38 6.86 -6.91 N	64.33 5.91 -4.02 N	51.03 3.39 -12.57 N
NYPA_GOWANUS____GT5 24156	52.21 3.92 0.00 N	62.37 2.68 -23.43 N	39.68 2.45 -2.41 N	41.33 2.68 0.00 N	38.16 2.50 0.00 N	53.88 3.78 0.00 N	53.50 4.45 0.00 N	136.70 12.69 0.00 N	72.48 6.14 -11.06 N	79.64 7.92 -0.01 N	93.20 8.96 -4.16 N	98.65 7.90 -20.25 N	82.98 2.08 -62.17 N	89.58 4.58 -42.95 N	70.96 3.88 -31.66 N	81.68 6.72 -13.85 N	69.54 5.30 -16.77 N	79.26 7.98 0.00 N	83.82 8.55 0.00 N	83.05 8.21 0.00 N	260.36 6.72 -192.35 N	267.90 6.86 -197.43 N	60.99 5.39 -1.20 N	41.98 2.97 -3.95 N
NYPA_GOWANUS____GT6 24157	52.21 3.92 0.00 N	62.37 2.68 -23.43 N	39.68 2.45 -2.41 N	41.33 2.68 0.00 N	38.16 2.50 0.00 N	53.88 3.78 0.00 N	53.50 4.45 0.00 N	136.70 12.69 0.00 N	72.48 6.14 -11.06 N	79.64 7.92 -0.01 N	93.20 8.96 -4.16 N	98.65 7.90 -20.25 N	82.98 2.08 -62.17 N	89.58 4.58 -42.95 N	70.96 3.88 -31.66 N	81.68 6.72 -13.85 N	69.54 5.30 -16.77 N	79.26 7.98 0.00 N	83.82 8.55 0.00 N	83.05 8.21 0.00 N	260.36 6.72 -192.35 N	267.90 6.86 -197.43 N	60.99 5.39 -1.20 N	41.98 2.97 -3.95 N
NYPA_HARLEM__RVR__GT1 24160	52.18 3.89 0.00 N	62.36 2.67 -23.43 N	39.65 2.42 -2.41 N	41.31 2.66 0.00 N	38.16 2.50 0.00 N	53.83 3.72 0.00 N	53.40 4.35 0.00 N	136.17 12.16 0.00 N	72.33 6.00 -11.06 N	79.41 7.69 -0.01 N	92.71 8.46 -4.16 N	98.38 7.62 -20.25 N	82.92 2.01 -62.17 N	89.42 4.43 -42.95 N	72.46 3.78 -33.26 N	81.46 6.50 -13.85 N	69.43 5.19 -16.77 N	78.80 7.52 0.00 N	83.41 8.13 0.00 N	82.60 7.77 0.00 N	106.84 6.39 -39.17 N	115.44 6.80 -45.03 N	61.01 5.41 -1.20 N	42.01 2.99 -3.95 N
NYPA_HARLEM__RVR__GT2 24161	52.18 3.89 0.00 N	62.36 2.67 -23.43 N	39.65 2.42 -2.41 N	41.31 2.66 0.00 N	38.16 2.50 0.00 N	53.83 3.72 0.00 N	53.40 4.35 0.00 N	136.17 12.16 0.00 N	72.33 6.00 -11.06 N	79.41 7.69 -0.01 N	92.71 8.46 -4.16 N	98.38 7.62 -20.25 N	82.92 2.01 -62.17 N	89.42 4.43 -42.95 N	72.46 3.78 -33.26 N	81.46 6.50 -13.85 N	69.43 5.19 -16.77 N	78.80 7.52 0.00 N	83.41 8.13 0.00 N	82.60 7.77 0.00 N	106.84 6.39 -39.17 N	115.44 6.80 -45.03 N	61.01 5.41 -1.20 N	42.01 2.99 -3.95 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
NYPA_KENT____GT 24152	52.18 3.89 0.00 N	62.34 2.65 -23.43 N	39.68 2.45 -2.41 N	41.33 2.68 0.00 N	38.17 2.51 0.00 N	53.88 3.78 0.00 N	53.46 4.41 0.00 N	136.60 12.60 0.00 N	72.44 6.11 -11.06 N	79.63 7.91 -0.01 N	93.18 8.94 -4.16 N	98.61 7.86 -20.25 N	82.97 2.07 -62.17 N	89.56 4.56 -42.95 N	80.76 3.87 -41.47 N	81.67 6.72 -13.85 N	69.51 5.27 -16.77 N	79.15 7.87 0.00 N	83.68 8.41 0.00 N	82.88 8.05 0.00 N	203.29 6.58 -135.42 N	211.21 6.81 -140.79 N	60.98 5.38 -1.20 N	41.98 2.97 -3.95 N	
NYPA_POUCH1____GT 24155	52.10 3.81 0.00 N	62.30 2.61 -23.43 N	39.62 2.38 -2.41 N	41.25 2.61 0.00 N	38.09 2.43 0.00 N	53.79 3.69 0.00 N	53.42 4.37 0.00 N	136.47 12.47 0.00 N	72.36 6.03 -11.06 N	79.47 7.75 -0.01 N	93.01 8.76 -4.16 N	98.47 7.72 -20.25 N	82.94 2.04 -62.17 N	89.49 4.49 -42.95 N	85.54 3.79 -46.33 N	81.52 6.56 -13.85 N	69.39 5.15 -16.77 N	79.05 7.77 0.00 N	83.61 8.34 0.00 N	82.87 8.04 0.00 N	260.21 6.58 -192.35 N	267.72 6.69 -197.43 N	60.89 5.29 -1.20 N	41.93 2.91 -3.95 N	
NYPA_VERNON____GT2 24162	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.16 2.50 0.00 N	53.83 3.73 0.00 N	53.40 4.34 0.00 N	136.41 12.40 0.00 N	72.38 6.05 -11.06 N	79.55 7.83 -0.01 N	93.09 8.84 -4.16 N	98.53 7.78 -20.25 N	82.94 2.04 -62.17 N	89.49 4.50 -42.95 N	75.87 3.83 -36.61 N	81.59 6.63 -13.85 N	69.49 5.25 -16.77 N	79.07 7.80 0.00 N	83.58 8.30 0.00 N	82.73 7.90 0.00 N	146.23 6.45 -78.49 N	154.47 6.70 -84.15 N	60.94 5.33 -1.20 N	41.94 2.93 -3.95 N	
NYPA_VERNON____GT3 24163	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.16 2.50 0.00 N	53.83 3.73 0.00 N	53.40 4.34 0.00 N	136.41 12.40 0.00 N	72.38 6.05 -11.06 N	79.55 7.83 -0.01 N	93.09 8.84 -4.16 N	98.53 7.78 -20.25 N	82.94 2.04 -62.17 N	89.49 4.50 -42.95 N	75.87 3.83 -36.61 N	81.59 6.63 -13.85 N	69.49 5.25 -16.77 N	79.07 7.80 0.00 N	83.58 8.30 0.00 N	82.73 7.90 0.00 N	146.23 6.45 -78.49 N	154.47 6.70 -84.15 N	60.94 5.33 -1.20 N	41.94 2.93 -3.95 N	
NYPA____ASTORIA_CC1 323568	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N	
NYPA____ASTORIA_CC2 323569	52.09 3.80 0.00 N	62.29 2.60 -23.43 N	39.65 2.41 -2.41 N	41.30 2.65 0.00 N	38.13 2.47 0.00 N	53.78 3.68 0.00 N	53.34 4.29 0.00 N	136.23 12.22 0.00 N	72.31 5.98 -11.06 N	79.46 7.74 -0.01 N	92.95 8.71 -4.16 N	98.43 7.68 -20.25 N	82.92 2.02 -62.17 N	89.44 4.44 -42.95 N	72.46 3.77 -33.26 N	81.52 6.56 -13.85 N	69.44 5.20 -16.77 N	79.00 7.72 0.00 N	83.49 8.22 0.00 N	82.66 7.83 0.00 N	106.84 6.38 -39.17 N	115.27 6.63 -45.03 N	60.88 5.28 -1.20 N	41.91 2.89 -3.95 N	
NYPA____HOLTSVILL 23794	51.89 3.59 0.00 N	77.69 2.48 -38.95 N	61.31 2.38 -24.11 N	61.26 2.60 -20.02 N	57.83 2.47 -19.71 N	64.48 4.35 -10.03 N	85.14 4.72 -31.37 N	186.29 12.13 -50.16 N	134.53 5.72 -73.53 N	144.57 7.35 -65.50 N	185.90 8.13 -97.68 N	181.48 7.13 -103.84 N	100.54 1.95 -79.86 N	99.25 4.30 -52.90 N	103.15 3.57 -64.16 N	122.66 6.25 -55.31 N	183.61 5.10 -131.04 N	179.11 7.75 -100.08 N	163.19 7.96 -79.96 N	86.43 8.21 -3.38 N	76.56 6.90 -8.36 N	77.22 6.68 -6.92 N	63.79 5.33 -4.05 N	50.76 3.02 -12.68 N	
NYPA____HELLGATE_GT1 24158	52.18 3.89 0.00 N	62.36 2.67 -23.43 N	39.65 2.42 -2.41 N	41.31 2.66 0.00 N	38.16 2.50 0.00 N	53.83 3.72 0.00 N	53.42 4.37 0.00 N	136.27 12.26 0.00 N	72.35 6.01 -11.06 N	79.44 7.72 -0.01 N	92.71 8.46 -4.16 N	98.38 7.62 -20.25 N	82.92 2.01 -62.17 N	89.42 4.43 -42.95 N	72.46 3.78 -33.26 N	81.46 6.50 -13.85 N	69.43 5.19 -16.77 N	78.80 7.52 0.00 N	83.41 8.13 0.00 N	82.60 7.77 0.00 N	106.84 6.39 -39.17 N	115.46 6.82 -45.03 N	61.01 5.41 -1.20 N	42.01 2.99 -3.95 N	
NYPA____HELLGATE_GT2 24159	52.18 3.89 0.00 N	62.36 2.67 -23.43 N	39.65 2.42 -2.41 N	41.31 2.66 0.00 N	38.16 2.50 0.00 N	53.83 3.72 0.00 N	53.42 4.37 0.00 N	136.27 12.26 0.00 N	72.35 6.01 -11.06 N	79.44 7.72 -0.01 N	92.71 8.46 -4.16 N	98.38 7.62 -20.25 N	82.92 2.01 -62.17 N	89.42 4.43 -42.95 N	72.46 3.78 -33.26 N	81.46 6.50 -13.85 N	69.43 5.19 -16.77 N	78.80 7.52 0.00 N	83.41 8.13 0.00 N	82.60 7.77 0.00 N	106.84 6.39 -39.17 N	115.46 6.82 -45.03 N	61.01 5.41 -1.20 N	42.01 2.99 -3.95 N	
NYS_BARGE____HYD 23848	43.57 -4.73 0.00 N	35.81 -3.84 -3.39 N	31.63 -3.55 -0.35 N	34.73 -3.92 0.00 N	32.22 -3.44 0.00 N	46.00 -4.10 0.00 N	44.83 -4.22 0.00 N	112.95 -11.05 0.00 N	51.86 -5.04 -1.61 N	65.38 -6.34 0.00 N	73.08 -7.62 -0.60 N	66.89 -6.56 -2.95 N	26.08 -1.71 -9.05 N	44.14 -4.17 -6.26 N	35.90 -3.88 -4.36 N	57.00 -6.12 -2.02 N	45.00 -4.91 -2.44 N	64.65 -6.63 0.00 N	68.07 -7.20 0.00 N	68.22 -6.62 0.00 N	55.36 -5.92 0.00 N	57.73 -6.76 -0.88 N	48.74 -5.85 -0.17 N	31.90 -3.74 -0.57 N	
O.H_GEN_BRUCE 24063	43.30 -4.99 0.00 N	35.59 -4.01 -3.34 N	31.47 -3.70 -0.34 N	34.55 -4.09 0.00 N	32.07 -3.58 0.00 N	45.72 -4.38 0.00 N	44.44 -4.61 0.00 N	111.81 -12.19 0.00 N	51.45 -5.41 -1.58 N	64.81 -6.91 0.00 N	72.42 -8.26 -0.59 N	66.31 -7.09 -2.90 N	25.80 -1.83 -8.90 N	43.75 -4.44 -6.15 N	35.58 -4.12 -4.28 N	56.55 -6.52 -1.98 N	44.63 -5.24 -2.40 N	64.02 -7.26 0.00 N	67.40 -7.88 0.00 N	67.60 -7.24 0.00 N	54.88 -6.40 0.00 N	57.30 -7.17 -0.87 N	46.26 -6.39 -2.09 N	31.78 -3.85 -0.56 N	
OAK_ORCHARD____HYD 24046	45.58 -2.72 0.00 N	36.93 -2.18 -2.85 N	33.13 -1.98 -0.29 N	36.46 -2.19 0.00 N	33.78 -1.87 0.00 N	48.06 -2.05 0.00 N	47.29 -1.76 0.00 N	120.03 -3.98 0.00 N	54.87 -1.74 -1.33 N	69.44 -2.27 0.00 N	77.75 -2.84 -0.50 N	70.54 -2.41 -2.45 N	25.65 -0.60 -7.51 N	45.61 -1.63 -5.19 N	37.43 -1.60 -3.61 N	60.40 -2.37 -1.67 N	47.66 -1.83 -2.03 N	69.17 -2.10 0.00 N	72.99 -2.28 0.00 N	72.79 -2.04 0.00 N	59.16 -2.13 0.00 N	61.49 -2.85 -0.73 N	51.76 -2.79 -0.14 N	33.61 -1.94 -0.48 N	
OCC_CHEM____DRP 24175	43.66 -4.63 0.00 N	35.96 -3.76 -3.46 N	31.73 -3.46 -0.35 N	34.84 -3.81 0.00 N	32.32 -3.33 0.00 N	46.11 -3.99 0.00 N	44.83 -4.22 0.00 N	112.87 -11.13 0.00 N	51.97 -4.96 -1.65 N	65.42 -6.30 0.00 N	73.10 -7.61 -0.62 N	67.00 -6.52 -3.02 N	26.31 -1.68 -9.26 N	44.33 -4.11 -6.39 N	36.03 -3.85 -4.45 N	57.09 -6.07 -2.06 N	45.08 -4.88 -2.50 N	64.63 -6.65 0.00 N	68.02 -7.25 0.00 N	68.21 -6.63 0.00 N	55.37 -5.92 0.00 N	57.81 -6.70 -0.90 N	48.88 -5.70 -0.18 N	32.04 -3.61 -0.59 N	
OLIN_CORP_DRP	43.57	35.93	31.65	34.74	32.25	46.00	44.77	112.66	51.87	65.25	72.95	66.88	26.36	44.31	36.00	57.01	45.03	64.51	67.93	68.08	55.27	57.71	48.77	31.96	

24177	-4.72 0.00 N	-3.83 -3.50 N	-3.53 -0.36 N	-3.91 0.00 N	-3.41 0.00 N	-4.10 0.00 N	-4.29 0.00 N	-11.34 0.00 N	-5.08 -1.67 N	-6.46 0.00 N	-7.77 -0.63 N	-6.67 -3.05 N	-1.73 -9.35 N	-4.21 -6.46 N	-3.93 -4.50 N	-6.17 -2.09 N	-4.96 -2.52 N	-6.76 0.00 N	-7.34 0.00 N	-6.75 0.00 N	-6.01 0.00 N	-6.81 -0.91 N	-5.82 -0.18 N	-3.70 -0.59 N
ONONDAGA_REF_OCCRA 23987	47.54 -0.75 0.00 N	37.78 -0.62 -2.14 N	34.48 -0.57 -0.22 N	38.00 -0.65 0.00 N	35.09 -0.57 0.00 N	49.51 -0.59 0.00 N	48.82 -0.24 0.00 N	123.92 -0.08 0.00 N	56.31 0.02 -1.01 N	71.73 0.02 0.00 N	80.43 -0.03 -0.38 N	72.31 -0.04 -1.85 N	24.40 -0.02 -5.69 N	45.86 -0.11 -3.93 N	37.98 -0.18 -2.73 N	62.22 -0.15 -1.27 N	48.94 -0.05 -1.53 N	71.52 0.25 0.00 N	75.54 0.27 0.00 N	75.09 0.26 0.00 N	61.35 0.06 0.00 N	63.88 -0.28 -0.55 N	53.98 -0.54 -0.11 N	34.96 -0.46 -0.36 N
ONONDAGA___COGEN 23986	47.52 -0.77 0.00 N	37.93 -0.57 -2.24 N	34.53 -0.52 -0.23 N	38.05 -0.60 0.00 N	35.15 -0.50 0.00 N	49.57 -0.53 0.00 N	48.84 -0.22 0.00 N	124.00 0.00 0.00 N	56.40 0.07 -1.06 N	71.77 0.06 0.00 N	80.49 0.01 -0.40 N	72.46 0.02 -1.93 N	24.67 0.01 -5.94 N	46.08 -0.07 -4.10 N	38.14 -0.14 -2.85 N	62.31 -0.11 -1.32 N	49.04 -0.03 -1.60 N	71.57 0.29 0.00 N	75.61 0.33 0.00 N	75.13 0.30 0.00 N	61.39 0.10 0.00 N	63.93 -0.26 -0.58 N	53.99 -0.53 -0.11 N	34.97 -0.47 -0.38 N
ONTARIO___LFGE 23819	46.11 -2.18 0.00 N	37.90 -1.82 -3.46 N	33.67 -1.51 -0.36 N	36.88 -1.77 0.00 N	34.15 -1.51 0.00 N	48.44 -1.67 0.00 N	48.13 -0.92 0.00 N	122.70 -1.31 0.00 N	56.29 -0.62 -1.63 N	70.87 -0.85 0.00 N	79.52 -1.19 -0.61 N	72.45 -1.05 -2.99 N	27.61 -0.32 -9.19 N	47.59 -0.80 -6.35 N	38.97 -0.88 -4.42 N	62.04 -1.11 -2.05 N	49.11 -0.83 -2.48 N	70.79 -0.48 0.00 N	74.73 -0.54 0.00 N	74.40 -0.43 0.00 N	60.59 -0.70 0.00 N	62.91 -1.60 -0.90 N	52.37 -2.21 -0.18 N	34.05 -1.60 -0.58 N
OSWEGATCHIE___HYD 24044	47.03 -1.26 0.00 N	35.24 -1.03 0.00 N	33.84 -0.98 0.00 N	37.57 -1.08 0.00 N	34.72 -0.93 0.00 N	49.02 -1.08 0.00 N	48.32 -0.73 0.00 N	122.45 -1.55 0.00 N	54.26 -1.02 0.00 N	70.23 -1.48 0.00 N	78.32 -1.77 0.00 N	68.74 -1.77 0.00 N	18.31 -0.43 0.00 N	41.10 -0.95 0.00 N	34.66 -0.76 0.00 N	59.61 -1.49 0.00 N	46.47 -0.99 0.00 N	70.34 -0.93 0.00 N	74.18 -1.09 0.00 N	73.55 -1.28 0.00 N	59.84 -1.44 0.00 N	61.91 -1.70 0.00 N	52.90 -1.51 0.00 N	34.06 -1.01 0.00 N
OSWEGO___5 23606	46.96 -1.33 0.00 N	36.89 -1.04 -1.67 N	34.02 -0.98 -0.17 N	37.56 -1.09 0.00 N	34.66 -0.99 0.00 N	48.82 -1.28 0.00 N	47.93 -1.12 0.00 N	121.41 -2.59 0.00 N	54.97 -1.10 -0.79 N	70.26 -1.46 0.00 N	78.70 -1.68 -0.30 N	70.50 -1.45 -1.44 N	22.78 -0.38 -4.43 N	44.19 -0.91 -3.06 N	36.72 -0.83 -2.13 N	60.74 -1.34 -0.99 N	47.63 -1.02 -1.19 N	69.92 -1.36 0.00 N	73.84 -1.43 0.00 N	73.42 -1.41 0.00 N	60.06 -1.23 0.00 N	62.54 -1.50 -0.43 N	53.11 -1.38 -0.08 N	34.40 -0.95 -0.28 N
OSWEGO___6 23613	46.96 -1.33 0.00 N	36.89 -1.04 -1.67 N	34.02 -0.98 -0.17 N	37.56 -1.09 0.00 N	34.66 -0.99 0.00 N	48.82 -1.28 0.00 N	47.93 -1.12 0.00 N	121.41 -2.59 0.00 N	54.97 -1.10 -0.79 N	70.26 -1.46 0.00 N	78.70 -1.68 -0.30 N	70.50 -1.45 -1.44 N	22.78 -0.38 -4.43 N	44.19 -0.91 -3.06 N	36.72 -0.83 -2.13 N	60.74 -1.34 -0.99 N	47.63 -1.02 -1.19 N	69.92 -1.36 0.00 N	73.84 -1.43 0.00 N	73.42 -1.41 0.00 N	60.06 -1.23 0.00 N	62.54 -1.50 -0.43 N	53.11 -1.38 -0.08 N	34.40 -0.95 -0.28 N
OUTOKUMPU-AB___DRP 24206	43.97 -4.33 0.00 N	36.25 -3.54 -3.53 N	31.96 -3.23 -0.36 N	35.11 -3.54 0.00 N	32.53 -3.12 0.00 N	46.37 -3.74 0.00 N	45.29 -3.76 0.00 N	114.43 -9.56 0.00 N	52.64 -4.33 -1.69 N	66.20 -5.52 0.00 N	73.99 -6.74 -0.64 N	67.75 -5.85 -3.10 N	26.70 -1.53 -9.50 N	44.90 -3.72 -6.56 N	36.49 -3.51 -4.57 N	57.68 -5.54 -2.12 N	45.55 -4.47 -2.56 N	65.42 -5.86 0.00 N	68.77 -6.51 0.00 N	68.92 -5.91 0.00 N	56.01 -5.28 0.00 N	58.40 -6.13 -0.93 N	49.24 -5.35 -0.18 N	32.23 -3.44 -0.60 N
OXBOW____ 24026	43.88 -4.41 0.00 N	36.17 -3.59 -3.49 N	31.90 -3.28 -0.36 N	35.03 -3.62 0.00 N	32.50 -3.16 0.00 N	46.32 -3.78 0.00 N	45.17 -3.89 0.00 N	113.94 -10.05 0.00 N	52.43 -4.52 -1.67 N	65.98 -5.73 0.00 N	73.71 -7.00 -0.63 N	67.53 -6.03 -3.06 N	26.54 -1.57 -9.38 N	44.70 -3.83 -6.48 N	36.34 -3.60 -4.51 N	57.52 -5.67 -2.09 N	45.42 -4.57 -2.53 N	65.19 -6.09 0.00 N	68.58 -6.69 0.00 N	68.74 -6.09 0.00 N	55.84 -5.45 0.00 N	58.24 -6.29 -0.91 N	49.17 -5.42 -0.18 N	32.19 -3.47 -0.60 N
PEEKSKILL____ 23653	51.50 3.20 0.00 N	61.62 2.17 -23.19 N	39.20 1.99 -2.38 N	40.84 2.19 0.00 N	37.68 2.03 0.00 N	53.17 3.06 0.00 N	52.69 3.64 0.00 N	134.60 10.60 0.00 N	71.26 5.04 -10.94 N	78.16 6.45 0.00 N	91.63 7.43 -4.11 N	97.09 6.54 -20.04 N	81.99 1.73 -61.53 N	88.36 3.80 -42.51 N	68.17 3.14 -29.60 N	80.37 5.56 -13.71 N	68.44 4.37 -16.60 N	78.01 6.74 0.00 N	82.47 7.19 0.00 N	81.89 7.06 0.00 N	67.09 5.80 0.00 N	75.45 5.84 -6.00 N	60.05 4.46 -1.18 N	41.42 2.45 -3.91 N
PGE MADISON___WINDPWR 24146	49.91 1.61 0.00 N	43.88 0.86 -6.76 N	36.44 0.92 -0.69 N	39.59 0.94 0.00 N	36.59 0.93 0.00 N	52.20 2.10 0.00 N	52.32 3.27 0.00 N	133.91 9.91 0.00 N	62.73 4.26 -3.19 N	77.00 5.28 0.00 N	86.95 5.66 -1.20 N	81.09 4.73 -5.85 N	37.86 1.16 -17.96 N	56.98 2.53 -12.41 N	45.98 1.92 -8.64 N	68.72 3.62 -4.00 N	55.33 3.02 -4.84 N	76.89 5.61 0.00 N	81.18 5.90 0.00 N	80.51 5.68 0.00 N	65.60 4.31 0.00 N	68.93 3.57 -1.75 N	56.81 2.06 -0.34 N	37.20 0.99 -1.14 N
PIERCEFIELD___HYD 23852	47.06 -1.23 0.00 N	35.28 -0.98 0.00 N	33.88 -0.94 0.00 N	37.64 -1.01 0.00 N	34.77 -0.88 0.00 N	48.91 -1.19 0.00 N	47.88 -1.17 0.00 N	120.51 -3.50 0.00 N	53.31 -1.97 0.00 N	69.30 -2.42 0.00 N	77.24 -2.85 0.00 N	67.80 -2.70 0.00 N	18.02 -0.72 0.00 N	40.47 -1.58 0.00 N	34.23 -1.20 0.00 N	58.80 -2.30 0.00 N	45.76 -1.71 0.00 N	68.98 -2.30 0.00 N	72.67 -2.61 0.00 N	72.16 -2.67 0.00 N	58.95 -2.33 0.00 N	61.31 -2.30 0.00 N	52.76 -1.65 0.00 N	34.10 -0.97 0.00 N
PINELAWN_CC_1 323563	52.10 3.80 0.00 N	76.50 2.41 -37.82 N	59.64 2.28 -22.53 N	59.80 2.58 -18.56 N	56.60 2.49 -18.46 N	64.54 4.41 -10.03 N	85.12 4.69 -31.37 N	186.93 12.77 -50.16 N	134.87 6.06 -73.53 N	144.99 7.77 -65.50 N	186.40 8.68 -97.64 N	182.06 7.72 -103.84 N	100.65 2.06 -79.86 N	99.51 4.56 -52.90 N	103.38 3.80 -64.16 N	123.07 6.66 -55.31 N	183.93 5.43 -131.04 N	179.73 8.37 -100.08 N	163.92 8.68 -79.96 N	86.77 8.60 -3.34 N	76.19 7.15 -7.75 N	77.48 7.01 -6.86 N	63.82 5.57 -3.84 N	50.30 3.19 -12.04 N
PJM_GEN_KEystone 24065	44.19 -4.10 0.00 N	38.37 -3.28 -5.38 N	32.16 -3.22 -0.55 N	35.04 -3.61 0.00 N	32.40 -3.26 0.00 N	46.52 -3.58 0.00 N	46.30 -2.75 0.00 N	117.90 -6.11 0.00 N	54.99 -2.84 -2.55 N	67.93 -3.78 0.00 N	76.23 -4.82 -0.96 N	71.00 -4.17 -4.66 N	31.80 -1.25 -14.32 N	49.33 -2.61 -9.89 N	39.70 -2.61 -6.89 N	60.52 -3.77 -3.19 N	48.19 -3.14 -3.86 N	67.64 -3.64 0.00 N	71.29 -3.99 0.00 N	71.13 -3.70 0.00 N	57.94 -3.34 0.00 N	70.00 -5.44 -4.22 N	60.01 -4.81 -14.25 N	32.94 -3.03 -0.91 N

PLEASANTVLY___LBMP 24000	51.45 3.16 0.00 N	62.69 2.19 -24.24 N	39.36 2.04 -2.49 N	40.90 2.25 0.00 N	37.72 2.07 0.00 N	53.09 2.99 0.00 N	52.46 3.41 0.00 N	133.84 9.83 0.00 N	71.41 4.70 -11.44 N	77.71 6.00 0.00 N	91.32 6.93 -4.30 N	97.58 6.12 -20.95 N	84.67 1.61 -64.32 N	90.06 3.57 -44.44 N	69.32 2.95 -30.95 N	80.62 5.19 -14.33 N	68.90 4.08 -17.35 N	77.44 6.17 0.00 N	81.89 6.61 0.00 N	81.32 6.48 0.00 N	66.63 5.34 0.00 N	75.29 5.41 -6.27 N	59.83 4.18 -1.24 N	41.52 2.37 -4.08 N
POLETTI____ 23519	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.22 2.57 0.00 N	38.03 2.38 0.00 N	53.73 3.63 0.00 N	53.25 4.19 0.00 N	135.98 11.98 0.00 N	72.06 5.72 -11.05 N	79.16 7.45 0.00 N	92.75 8.51 -4.15 N	98.22 7.47 -20.25 N	82.87 1.97 -62.17 N	89.33 4.34 -42.95 N	68.97 3.63 -29.91 N	81.35 6.39 -13.85 N	69.28 5.04 -16.77 N	78.97 7.70 0.00 N	83.40 8.13 0.00 N	82.67 7.84 0.00 N	67.69 6.41 0.00 N	76.23 6.55 -6.06 N	60.72 5.12 -1.20 N	41.85 2.84 -3.95 N
PORT_JEFF_3 23555	52.02 3.72 0.00 N	77.75 2.56 -38.93 N	61.36 2.45 -24.09 N	61.31 2.67 -20.00 N	57.88 2.53 -19.69 N	64.51 4.38 -10.03 N	85.13 4.71 -31.37 N	186.18 12.02 -50.16 N	134.51 5.70 -73.53 N	144.56 7.34 -65.50 N	185.86 8.09 -97.68 N	181.48 7.13 -103.84 N	100.54 1.95 -79.86 N	99.23 4.29 -52.90 N	103.14 3.55 -64.16 N	122.63 6.22 -55.31 N	183.61 5.11 -131.04 N	179.12 7.77 -100.08 N	163.20 7.97 -79.96 N	86.47 8.26 -3.38 N	76.60 6.96 -8.36 N	77.25 6.71 -6.92 N	63.80 5.35 -4.05 N	50.78 3.04 -12.67 N
PORT_JEFF_4 23616	52.02 3.72 0.00 N	77.76 2.57 -38.93 N	61.36 2.45 -24.09 N	61.31 2.67 -20.00 N	57.88 2.53 -19.69 N	64.52 4.38 -10.03 N	85.14 4.72 -31.37 N	186.20 12.04 -50.16 N	134.52 5.71 -73.53 N	144.57 7.35 -65.50 N	185.87 8.10 -97.68 N	181.48 7.14 -103.84 N	100.55 1.95 -79.86 N	99.24 4.30 -52.90 N	103.15 3.57 -64.16 N	122.66 6.25 -55.31 N	183.64 5.14 -131.04 N	179.13 7.77 -100.08 N	163.21 7.97 -79.96 N	86.48 8.26 -3.38 N	76.61 6.97 -8.36 N	77.26 6.73 -6.92 N	63.80 5.35 -4.05 N	50.78 3.04 -12.67 N
PORT_JEFF_IC 23713	52.12 3.83 0.00 N	77.80 2.64 -38.90 N	61.38 2.52 -24.03 N	61.35 2.75 -19.95 N	57.91 2.60 -19.65 N	64.65 4.52 -10.03 N	85.30 4.88 -31.37 N	186.75 12.58 -50.16 N	134.76 5.95 -73.53 N	144.89 7.67 -65.50 N	186.22 8.45 -97.68 N	181.78 7.44 -103.84 N	100.63 2.04 -79.86 N	99.43 4.49 -52.90 N	103.30 3.72 -64.16 N	122.93 6.51 -55.31 N	183.86 5.35 -131.04 N	179.52 8.16 -100.08 N	163.60 8.37 -79.96 N	86.84 8.62 -3.38 N	76.88 7.26 -8.34 N	77.53 7.00 -6.92 N	64.01 5.56 -4.04 N	50.87 3.15 -12.65 N
PPL PILGRIM_ST_GT1 24216	52.32 4.03 0.00 N	77.76 2.73 -38.76 N	61.30 2.63 -23.84 N	61.30 2.88 -19.77 N	57.89 2.73 -19.50 N	64.87 4.74 -10.03 N	85.27 4.85 -31.37 N	186.92 12.75 -50.16 N	134.67 5.86 -73.53 N	144.75 7.53 -65.50 N	186.15 8.39 -97.67 N	181.75 7.41 -103.84 N	100.59 2.00 -79.86 N	99.35 4.40 -52.90 N	103.23 3.65 -64.16 N	122.80 6.39 -55.31 N	183.75 5.24 -131.04 N	179.44 8.08 -100.08 N	163.57 8.33 -79.96 N	86.61 8.40 -3.38 N	76.59 7.04 -8.26 N	77.38 6.86 -6.91 N	64.33 5.91 -4.02 N	51.03 3.39 -12.57 N
PPL PILGRIM_ST_GT2 24217	52.32 4.03 0.00 N	77.76 2.73 -38.76 N	61.30 2.63 -23.84 N	61.30 2.88 -19.77 N	57.89 2.73 -19.50 N	64.87 4.74 -10.03 N	85.27 4.85 -31.37 N	186.92 12.75 -50.16 N	134.67 5.86 -73.53 N	144.75 7.53 -65.50 N	186.15 8.39 -97.67 N	181.75 7.41 -103.84 N	100.59 2.00 -79.86 N	99.35 4.40 -52.90 N	103.23 3.65 -64.16 N	122.80 6.39 -55.31 N	183.75 5.24 -131.04 N	179.44 8.08 -100.08 N	163.57 8.33 -79.96 N	86.61 8.40 -3.38 N	76.59 7.04 -8.26 N	77.38 6.86 -6.91 N	64.33 5.91 -4.02 N	51.03 3.39 -12.57 N
PPL_SHRM_GT3 24213	51.92 3.62 0.00 N	77.83 2.65 -38.92 N	61.42 2.53 -24.07 N	61.38 2.76 -19.98 N	57.96 2.63 -19.68 N	64.74 4.61 -10.03 N	85.46 5.04 -31.37 N	186.56 12.40 -50.16 N	134.67 5.86 -73.53 N	144.78 7.56 -65.50 N	186.13 8.36 -97.68 N	181.68 7.34 -103.84 N	100.58 1.99 -79.86 N	99.32 4.37 -52.90 N	103.20 3.61 -64.16 N	122.77 6.36 -55.31 N	183.47 4.97 -131.04 N	178.17 6.81 -100.08 N	162.06 6.82 -79.96 N	86.47 8.25 -3.38 N	76.75 7.12 -8.34 N	77.35 6.82 -6.92 N	63.81 5.35 -4.05 N	50.72 2.99 -12.66 N
PPL_SHRM_GT4 24214	51.92 3.62 0.00 N	77.83 2.65 -38.92 N	61.42 2.53 -24.07 N	61.38 2.76 -19.98 N	57.96 2.63 -19.68 N	64.74 4.61 -10.03 N	85.46 5.04 -31.37 N	186.56 12.40 -50.16 N	134.67 5.86 -73.53 N	144.78 7.56 -65.50 N	186.13 8.36 -97.68 N	181.68 7.34 -103.84 N	100.58 1.99 -79.86 N	99.32 4.37 -52.90 N	103.20 3.61 -64.16 N	122.77 6.36 -55.31 N	183.47 4.97 -131.04 N	178.17 6.81 -100.08 N	162.06 6.82 -79.96 N	86.47 8.25 -3.38 N	76.75 7.12 -8.34 N	77.35 6.82 -6.92 N	63.81 5.35 -4.05 N	50.72 2.99 -12.66 N
PROJECT___ORANGE 1 24174	47.37 -0.93 0.00 N	37.37 -0.78 -1.89 N	34.30 -0.72 -0.19 N	37.84 -0.81 0.00 N	34.94 -0.71 0.00 N	49.31 -0.79 0.00 N	48.57 -0.48 0.00 N	123.27 -0.73 0.00 N	55.88 -0.28 -0.89 N	71.33 -0.39 0.00 N	79.94 -0.48 -0.33 N	71.70 -0.43 -1.63 N	23.62 -0.12 -5.01 N	45.17 -0.33 -3.46 N	37.47 -0.36 -2.41 N	61.71 -0.50 -1.12 N	48.47 -0.34 -1.35 N	71.07 -0.21 0.00 N	75.07 -0.20 0.00 N	74.59 -0.24 0.00 N	60.94 -0.35 0.00 N	63.40 -0.70 -0.49 N	53.68 -0.82 -0.10 N	34.75 -0.64 -0.32 N
PROJECT___ORANGE 2 24166	47.37 -0.93 0.00 N	37.37 -0.78 -1.89 N	34.30 -0.72 -0.19 N	37.84 -0.81 0.00 N	34.94 -0.71 0.00 N	49.31 -0.79 0.00 N	48.57 -0.48 0.00 N	123.27 -0.73 0.00 N	55.88 -0.28 -0.89 N	71.33 -0.39 0.00 N	79.94 -0.48 -0.33 N	71.70 -0.43 -1.63 N	23.62 -0.12 -5.01 N	45.17 -0.33 -3.46 N	37.47 -0.36 -2.41 N	61.71 -0.50 -1.12 N	48.47 -0.34 -1.35 N	71.07 -0.21 0.00 N	75.07 -0.20 0.00 N	74.59 -0.24 0.00 N	60.94 -0.35 0.00 N	63.40 -0.70 -0.49 N	53.68 -0.82 -0.10 N	34.75 -0.64 -0.32 N
PYRITES___HYD 24023	47.71 -0.58 0.00 N	35.83 -0.43 0.00 N	34.41 -0.42 0.00 N	38.22 -0.43 0.00 N	35.31 -0.34 0.00 N	49.70 -0.40 0.00 N	48.71 -0.35 0.00 N	122.61 -1.40 0.00 N	54.27 -1.01 0.00 N	70.55 -1.17 0.00 N	78.65 -1.44 0.00 N	69.02 -1.48 0.00 N	18.33 -0.40 0.00 N	41.18 -0.87 0.00 N	34.83 -0.60 0.00 N	59.86 -1.24 0.00 N	46.60 -0.86 0.00 N	70.28 -1.00 0.00 N	74.05 -1.23 0.00 N	73.53 -1.30 0.00 N	60.05 -1.23 0.00 N	62.41 -1.20 0.00 N	53.62 -0.78 0.00 N	34.65 -0.42 0.00 N
RAMAPO___LBMP 323565	51.48 3.19 0.00 N	61.11 2.14 -22.71 N	39.12 1.96 -2.33 N	40.83 2.18 0.00 N	37.67 2.01 0.00 N	53.18 3.08 0.00 N	52.74 3.69 0.00 N	134.78 10.78 0.00 N	71.08 5.09 -10.71 N	78.19 6.48 0.00 N	91.56 7.44 -4.03 N	96.72 6.58 -19.62 N	80.72 1.73 -60.25 N	87.48 3.80 -41.63 N	67.56 3.15 -28.99 N	80.09 5.56 -13.43 N	68.09 4.37 -16.26 N	78.06 6.78 0.00 N	82.52 7.25 0.00 N	81.96 7.12 0.00 N	67.18 5.89 0.00 N	75.40 5.91 -5.88 N	60.02 4.46 -1.16 N	41.31 2.42 -3.82 N
RANKINE____ 23646	44.02 -4.28 0.00 N	36.53 -3.49 -3.76 N	31.96 -3.25 -0.39 N	35.03 -3.62 0.00 N	32.49 -3.17 0.00 N	46.41 -3.69 0.00 N	45.40 -3.66 0.00 N	114.67 -9.33 0.00 N	52.90 -4.16 -1.79 N	66.39 -5.33 0.00 N	74.26 -6.50 -0.67 N	68.17 -5.61 -3.27 N	27.30 -1.48 -10.05 N	45.42 -3.57 -6.94 N	36.86 -3.40 -4.83 N	58.08 -5.26 -2.24 N	45.92 -4.25 -2.71 N	65.71 -5.57 0.00 N	69.21 -6.06 0.00 N	69.32 -5.51 0.00 N	56.29 -5.00 0.00 N	58.78 -5.81 -0.98 N	49.41 -5.19 -0.19 N	32.34 -3.37 -0.64 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_GT2_1 24244	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.06 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.59 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.17 6.50 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N	
RAVENSWOOD_GT2_2 24245	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.06 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.59 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.17 6.50 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N	
RAVENSWOOD_GT2_3 24246	52.02 3.73 0.00 N	62.22 2.54 -23.43 N	39.58 2.35 -2.41 N	41.22 2.58 0.00 N	38.06 2.41 0.00 N	53.73 3.63 0.00 N	53.25 4.20 0.00 N	135.98 11.98 0.00 N	72.06 5.72 -11.05 N	79.13 7.41 0.00 N	92.72 8.47 -4.15 N	98.21 7.45 -20.25 N	82.86 1.96 -62.17 N	89.32 4.32 -42.95 N	68.96 3.62 -29.91 N	81.33 6.38 -13.85 N	69.28 5.04 -16.77 N	78.95 7.67 0.00 N	83.39 8.11 0.00 N	82.67 7.84 0.00 N	67.68 6.39 0.00 N	76.23 6.56 -6.06 N	60.75 5.15 -1.20 N	41.87 2.85 -3.95 N	
RAVENSWOOD_GT2_4 24247	52.02 3.73 0.00 N	62.22 2.54 -23.43 N	39.58 2.35 -2.41 N	41.22 2.58 0.00 N	38.06 2.41 0.00 N	53.73 3.63 0.00 N	53.25 4.20 0.00 N	135.98 11.98 0.00 N	72.06 5.72 -11.05 N	79.13 7.41 0.00 N	92.72 8.47 -4.15 N	98.21 7.45 -20.25 N	82.86 1.96 -62.17 N	89.32 4.32 -42.95 N	68.96 3.62 -29.91 N	81.33 6.38 -13.85 N	69.28 5.04 -16.77 N	78.95 7.67 0.00 N	83.39 8.11 0.00 N	82.67 7.84 0.00 N	67.68 6.39 0.00 N	76.23 6.56 -6.06 N	60.75 5.15 -1.20 N	41.87 2.85 -3.95 N	
RAVENSWOOD_GT3_1 24248	52.00 3.70 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.86 11.86 0.00 N	72.00 5.67 -11.05 N	79.06 7.34 0.00 N	92.64 8.39 -4.15 N	98.14 7.38 -20.25 N	82.84 1.94 -62.17 N	89.28 4.28 -42.95 N	68.92 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.59 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.17 6.50 -6.06 N	60.70 5.10 -1.20 N	41.84 2.83 -3.95 N	
RAVENSWOOD_GT3_2 24249	52.00 3.70 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.86 11.86 0.00 N	72.00 5.67 -11.05 N	79.06 7.34 0.00 N	92.64 8.39 -4.15 N	98.14 7.38 -20.25 N	82.84 1.94 -62.17 N	89.28 4.28 -42.95 N	68.92 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.59 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.17 6.50 -6.06 N	60.70 5.10 -1.20 N	41.84 2.83 -3.95 N	
RAVENSWOOD_GT3_3 24250	52.07 3.77 0.00 N	62.26 2.57 -23.43 N	39.61 2.38 -2.41 N	41.26 2.62 0.00 N	38.09 2.43 0.00 N	53.78 3.68 0.00 N	53.30 4.25 0.00 N	136.10 12.10 0.00 N	72.11 5.78 -11.05 N	79.22 7.51 0.00 N	92.82 8.57 -4.15 N	98.30 7.54 -20.25 N	82.89 1.98 -62.17 N	89.37 4.38 -42.95 N	69.00 3.66 -29.91 N	81.41 6.45 -13.85 N	69.33 5.09 -16.77 N	79.03 7.75 0.00 N	83.46 8.19 0.00 N	82.75 7.92 0.00 N	67.76 6.47 0.00 N	76.31 6.64 -6.06 N	60.81 5.21 -1.20 N	41.90 2.89 -3.95 N	
RAVENSWOOD_GT3_4 24251	52.07 3.77 0.00 N	62.26 2.57 -23.43 N	39.61 2.38 -2.41 N	41.26 2.62 0.00 N	38.09 2.43 0.00 N	53.78 3.68 0.00 N	53.30 4.25 0.00 N	136.10 12.10 0.00 N	72.11 5.78 -11.05 N	79.22 7.51 0.00 N	92.82 8.57 -4.15 N	98.30 7.54 -20.25 N	82.89 1.98 -62.17 N	89.37 4.38 -42.95 N	69.00 3.66 -29.91 N	81.41 6.45 -13.85 N	69.33 5.09 -16.77 N	79.03 7.75 0.00 N	83.46 8.19 0.00 N	82.75 7.92 0.00 N	67.76 6.47 0.00 N	76.31 6.64 -6.06 N	60.81 5.21 -1.20 N	41.90 2.89 -3.95 N	
RAVENSWOOD_GT_1 23729	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.16 2.50 0.00 N	53.83 3.73 0.00 N	53.40 4.34 0.00 N	136.41 12.40 0.00 N	72.38 6.05 -11.06 N	79.55 7.83 -0.01 N	93.09 8.84 -4.16 N	98.53 7.78 -20.25 N	82.94 2.04 -62.17 N	89.49 4.50 -42.95 N	75.87 3.83 -36.61 N	81.59 6.63 -13.85 N	69.49 5.25 -16.77 N	79.07 7.80 0.00 N	83.58 8.30 0.00 N	82.73 7.90 0.00 N	146.23 6.45 -78.49 N	154.47 6.70 -84.15 N	60.94 5.33 -1.20 N	41.94 2.93 -3.95 N	
RAVENSWOOD_GT_10 24258	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.07 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.60 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.18 6.51 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N	
RAVENSWOOD_GT_11 24259	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.07 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.60 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.18 6.51 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N	
RAVENSWOOD_GT_4 24252	51.97 3.68 0.00 N	62.19 2.50 -23.43 N	39.55 2.32 -2.41 N	41.19 2.55 0.00 N	38.02 2.36 0.00 N	53.69 3.58 0.00 N	53.20 4.15 0.00 N	135.84 11.83 0.00 N	71.97 5.64 -11.05 N	79.02 7.31 0.00 N	92.60 8.35 -4.15 N	98.09 7.33 -20.25 N	82.83 1.93 -62.17 N	89.25 4.25 -42.95 N	68.90 3.56 -29.91 N	81.23 6.28 -13.85 N	69.18 4.95 -16.77 N	78.85 7.57 0.00 N	83.26 7.99 0.00 N	82.56 7.73 0.00 N	67.60 6.31 0.00 N	76.15 6.48 -6.06 N	60.67 5.07 -1.20 N	41.83 2.82 -3.95 N	
RAVENSWOOD_GT_5 24254	51.97 3.68 0.00 N	62.19 2.50 -23.43 N	39.55 2.32 -2.41 N	41.19 2.55 0.00 N	38.02 2.36 0.00 N	53.69 3.58 0.00 N	53.20 4.15 0.00 N	135.84 11.83 0.00 N	71.97 5.64 -11.05 N	79.02 7.31 0.00 N	92.60 8.35 -4.15 N	98.09 7.33 -20.25 N	82.83 1.93 -62.17 N	89.25 4.25 -42.95 N	68.90 3.56 -29.91 N	81.23 6.28 -13.85 N	69.18 4.95 -16.77 N	78.85 7.57 0.00 N	83.26 7.99 0.00 N	82.56 7.73 0.00 N	67.60 6.31 0.00 N	76.15 6.48 -6.06 N	60.67 5.07 -1.20 N	41.83 2.82 -3.95 N	
RAVENSWOOD_GT_6	51.97	62.19	39.55	41.19	38.02	53.69	53.20	135.84	71.97	79.02	92.60	98.09	82.83	89.25	68.90	81.23	69.18	78.85	83.26	82.56	67.60	76.15	60.67	41.83	

24253	3.68 0.00 N	2.50 -23.43 N	2.32 -2.41 N	2.55 0.00 N	2.36 0.00 N	3.58 0.00 N	4.15 0.00 N	11.83 0.00 N	5.64 -11.05 N	7.31 0.00 N	8.35 -4.15 N	7.33 -20.25 N	1.93 -62.17 N	4.25 -42.95 N	3.56 -29.91 N	6.28 -13.85 N	4.95 -16.77 N	7.57 0.00 N	7.99 0.00 N	7.73 0.00 N	6.31 0.00 N	6.48 -6.06 N	5.07 -1.20 N	2.82 -3.95 N
RAVENSWOOD_GT_7 24255	51.97 3.68 0.00 N	62.19 2.50 -23.43 N	39.55 2.32 -2.41 N	41.19 2.55 0.00 N	38.02 2.36 0.00 N	53.69 3.58 0.00 N	53.20 4.15 0.00 N	135.84 11.83 0.00 N	71.97 5.64 -11.05 N	79.02 7.31 0.00 N	92.60 8.35 -4.15 N	98.09 7.33 -20.25 N	82.83 1.93 -62.17 N	89.25 4.25 -42.95 N	68.90 3.56 -29.91 N	81.23 6.28 -13.85 N	69.18 4.95 -16.77 N	78.85 7.57 0.00 N	83.26 7.99 0.00 N	82.56 7.73 0.00 N	67.60 6.31 0.00 N	76.15 6.48 -6.06 N	60.67 5.07 -1.20 N	41.83 2.82 -3.95 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.07 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.60 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.18 6.51 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N
RAVENSWOOD_GT_9 24257	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.56 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.22 4.16 0.00 N	135.88 11.88 0.00 N	72.00 5.67 -11.05 N	79.07 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.28 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.87 7.60 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.61 6.33 0.00 N	76.18 6.51 -6.06 N	60.70 5.10 -1.20 N	41.85 2.83 -3.95 N
RAVENSWOOD___1 23533	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.15 2.49 0.00 N	53.81 3.71 0.00 N	53.37 4.32 0.00 N	136.34 12.34 0.00 N	72.33 5.99 -11.06 N	79.49 7.77 -0.01 N	93.03 8.79 -4.16 N	98.48 7.73 -20.25 N	82.94 2.03 -62.17 N	89.47 4.48 -42.95 N	72.52 3.80 -33.29 N	81.55 6.60 -13.85 N	69.48 5.24 -16.77 N	79.06 7.79 0.00 N	83.55 8.28 0.00 N	82.74 7.91 0.00 N	107.25 6.44 -39.52 N	115.66 6.67 -45.38 N	60.91 5.30 -1.20 N	41.93 2.91 -3.95 N
RAVENSWOOD___2 23534	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.13 2.48 0.00 N	53.80 3.70 0.00 N	53.35 4.30 0.00 N	136.30 12.29 0.00 N	72.32 5.98 -11.06 N	79.46 7.74 -0.01 N	92.99 8.75 -4.16 N	98.46 7.71 -20.25 N	82.93 2.03 -62.17 N	89.46 4.46 -42.95 N	72.40 3.78 -33.20 N	81.54 6.59 -13.85 N	69.44 5.20 -16.77 N	79.06 7.79 0.00 N	83.53 8.26 0.00 N	82.74 7.90 0.00 N	106.18 6.43 -38.46 N	114.59 6.65 -44.33 N	60.88 5.28 -1.20 N	41.92 2.91 -3.95 N
RAVENSWOOD___3 23535	52.00 3.71 0.00 N	62.20 2.51 -23.43 N	39.56 2.33 -2.41 N	41.21 2.57 0.00 N	38.03 2.37 0.00 N	53.70 3.59 0.00 N	53.23 4.18 0.00 N	135.90 11.90 0.00 N	72.01 5.67 -11.05 N	79.07 7.35 0.00 N	92.65 8.41 -4.15 N	98.14 7.39 -20.25 N	82.85 1.94 -62.17 N	89.28 4.29 -42.95 N	68.93 3.59 -29.91 N	81.27 6.32 -13.85 N	69.23 4.99 -16.77 N	78.88 7.61 0.00 N	83.31 8.04 0.00 N	82.59 7.76 0.00 N	67.63 6.35 0.00 N	76.18 6.51 -6.06 N	60.71 5.11 -1.20 N	41.85 2.83 -3.95 N
RAVENSWOOD___4 23820	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.13 2.47 0.00 N	53.79 3.69 0.00 N	53.34 4.29 0.00 N	136.25 12.25 0.00 N	72.29 5.95 -11.06 N	79.46 7.74 -0.01 N	92.98 8.73 -4.16 N	98.44 7.69 -20.25 N	82.93 2.03 -62.17 N	89.44 4.45 -42.95 N	69.11 3.77 -29.92 N	81.52 6.56 -13.85 N	69.43 5.19 -16.77 N	79.06 7.79 0.00 N	83.52 8.25 0.00 N	82.74 7.90 0.00 N	67.72 6.43 0.00 N	76.31 6.64 -6.06 N	60.87 5.27 -1.20 N	41.92 2.90 -3.95 N
RCPL_TRUST___DRP 24196	52.02 3.73 0.00 N	62.22 2.54 -23.43 N	39.59 2.36 -2.41 N	41.24 2.59 0.00 N	38.06 2.41 0.00 N	53.74 3.64 0.00 N	53.26 4.21 0.00 N	136.06 12.06 0.00 N	72.09 5.76 -11.05 N	79.18 7.47 0.00 N	92.79 8.55 -4.15 N	98.29 7.53 -20.25 N	82.88 1.98 -62.17 N	89.37 4.37 -42.94 N	68.99 3.66 -29.91 N	81.39 6.43 -13.85 N	69.31 5.08 -16.77 N	79.01 7.73 0.00 N	83.44 8.17 0.00 N	82.74 7.91 0.00 N	67.73 6.44 0.00 N	76.24 6.57 -6.06 N	60.72 5.12 -1.20 N	41.87 2.85 -3.95 N
RENSSELAER___COGEN 23796	50.51 2.22 0.00 N	67.55 1.67 -29.62 N	39.48 1.61 -3.04 N	40.32 1.67 0.00 N	37.04 1.38 0.00 N	51.64 1.54 0.00 N	50.62 1.57 0.00 N	128.15 4.15 0.00 N	71.21 1.96 -13.98 N	74.12 2.40 0.00 N	88.36 3.01 -5.25 N	98.80 2.70 -25.60 N	98.04 0.71 -78.60 N	97.95 1.60 -54.30 N	74.52 1.28 -37.82 N	80.85 2.24 -17.52 N	70.42 1.74 -21.21 N	73.74 2.46 0.00 N	78.09 2.82 0.00 N	77.65 2.82 0.00 N	63.64 2.35 0.00 N	73.63 2.36 -7.66 N	58.01 2.09 -1.51 N	41.82 1.77 -4.99 N
REVERE_CPPR_DRP 24186	49.09 0.80 0.00 N	36.84 0.57 0.00 N	35.38 0.56 0.00 N	39.26 0.62 0.00 N	36.26 0.61 0.00 N	51.31 1.21 0.00 N	50.70 1.64 0.00 N	128.94 4.94 0.00 N	57.48 2.20 0.00 N	74.54 2.82 0.00 N	83.20 3.11 0.00 N	73.17 2.66 0.00 N	19.42 0.68 0.00 N	43.56 1.51 0.00 N	36.60 1.18 0.00 N	63.24 2.14 0.00 N	49.25 1.79 0.00 N	74.39 3.12 0.00 N	78.59 3.32 0.00 N	78.05 3.22 0.00 N	63.73 2.44 0.00 N	65.71 2.10 0.00 N	55.77 1.37 0.00 N	35.80 0.73 0.00 N
ROCHESTER_9_IC 23652	46.11 -2.18 0.00 N	37.31 -1.77 -2.82 N	33.53 -1.59 -0.29 N	36.88 -1.76 0.00 N	34.20 -1.46 0.00 N	48.71 -1.39 0.00 N	48.00 -1.05 0.00 N	121.90 -2.11 0.00 N	55.69 -0.91 -1.32 N	70.55 -1.17 0.00 N	78.98 -1.60 -0.50 N	71.59 -1.34 -2.42 N	25.86 -0.32 -7.44 N	46.21 -0.98 -5.14 N	37.92 -1.08 -3.58 N	61.32 -1.44 -1.66 N	48.38 -1.09 -2.01 N	70.34 -0.94 0.00 N	74.21 -1.07 0.00 N	73.99 -0.84 0.00 N	60.13 -1.16 0.00 N	62.41 -1.92 -0.73 N	52.48 -2.07 -0.14 N	34.02 -1.51 -0.47 N
ROSETON___1 23587	51.34 3.05 0.00 N	61.69 2.10 -23.32 N	39.17 1.95 -2.39 N	40.80 2.15 0.00 N	37.63 1.98 0.00 N	53.00 2.89 0.00 N	52.38 3.33 0.00 N	133.63 9.63 0.00 N	70.87 4.59 -11.01 N	77.57 5.86 0.00 N	90.97 6.75 -4.14 N	96.64 5.97 -20.16 N	82.20 1.57 -61.89 N	88.26 3.46 -42.76 N	68.06 2.86 -29.78 N	79.94 5.05 -13.79 N	68.13 3.97 -16.70 N	77.30 6.02 0.00 N	81.73 6.46 0.00 N	81.15 6.31 0.00 N	66.49 5.21 0.00 N	74.92 5.28 -6.04 N	59.67 4.08 -1.19 N	41.28 2.28 -3.93 N
ROSETON___2 23588	51.34 3.05 0.00 N	61.69 2.10 -23.32 N	39.17 1.95 -2.39 N	40.80 2.15 0.00 N	37.63 1.98 0.00 N	53.00 2.89 0.00 N	52.38 3.33 0.00 N	133.63 9.63 0.00 N	70.87 4.59 -11.01 N	77.57 5.86 0.00 N	90.97 6.75 -4.14 N	96.64 5.97 -20.16 N	82.20 1.57 -61.89 N	88.26 3.46 -42.76 N	68.06 2.86 -29.78 N	79.94 5.05 -13.79 N	68.13 3.97 -16.70 N	77.30 6.02 0.00 N	81.73 6.46 0.00 N	81.15 6.31 0.00 N	66.49 5.21 0.00 N	74.92 5.28 -6.04 N	59.67 4.08 -1.19 N	41.28 2.28 -3.93 N

RUSSELL___1 23602	45.16 -3.13 0.00 N	36.65 -2.40 -2.79 N	32.96 -2.16 -0.29 N	36.25 -2.40 0.00 N	33.67 -1.99 0.00 N	47.91 -2.19 0.00 N	47.48 -1.57 0.00 N	120.92 -3.08 0.00 N	55.24 -1.35 -1.31 N	70.04 -1.67 0.00 N	78.52 -2.06 -0.49 N	71.11 -1.79 -2.40 N	25.77 -0.34 -7.37 N	45.81 -1.34 -5.09 N	37.65 -1.32 -3.55 N	60.82 -1.92 -1.64 N	48.14 -1.31 -1.99 N	70.10 -1.17 0.00 N	73.99 -1.28 0.00 N	73.67 -1.16 0.00 N	59.73 -1.56 0.00 N	61.80 -2.53 -0.72 N	51.74 -2.81 -0.14 N	33.48 -2.06 -0.47 N
RUSSELL___2 23532	45.16 -3.13 0.00 N	36.65 -2.40 -2.79 N	32.96 -2.16 -0.29 N	36.25 -2.40 0.00 N	33.67 -1.99 0.00 N	47.91 -2.19 0.00 N	47.48 -1.57 0.00 N	120.92 -3.08 0.00 N	55.24 -1.35 -1.31 N	70.04 -1.67 0.00 N	78.52 -2.06 -0.49 N	71.11 -1.79 -2.40 N	25.77 -0.34 -7.37 N	45.81 -1.34 -5.09 N	37.65 -1.32 -3.55 N	60.82 -1.92 -1.64 N	48.14 -1.31 -1.99 N	70.10 -1.17 0.00 N	73.99 -1.28 0.00 N	73.67 -1.16 0.00 N	59.73 -1.56 0.00 N	61.80 -2.53 -0.72 N	51.74 -2.81 -0.14 N	33.48 -2.06 -0.47 N
RUSSELL___3 23549	45.66 -2.63 0.00 N	37.01 -2.06 -2.81 N	33.29 -1.83 -0.29 N	36.62 -2.03 0.00 N	33.96 -1.69 0.00 N	48.29 -1.81 0.00 N	47.67 -1.39 0.00 N	121.09 -2.91 0.00 N	55.32 -1.28 -1.32 N	70.09 -1.63 0.00 N	78.47 -2.12 -0.50 N	71.13 -1.79 -2.42 N	25.77 -0.39 -7.43 N	45.90 -1.28 -5.13 N	37.70 -1.30 -3.57 N	60.89 -1.87 -1.66 N	48.10 -1.37 -2.00 N	69.95 -1.32 0.00 N	73.80 -1.47 0.00 N	73.54 -1.30 0.00 N	59.73 -1.56 0.00 N	61.93 -2.40 -0.72 N	52.01 -2.54 -0.14 N	33.74 -1.80 -0.47 N
RUSSELL___4 23556	45.16 -3.13 0.00 N	36.65 -2.40 -2.79 N	32.96 -2.16 -0.29 N	36.25 -2.40 0.00 N	33.67 -1.99 0.00 N	47.90 -2.20 0.00 N	47.48 -1.57 0.00 N	120.89 -3.12 0.00 N	55.21 -1.38 -1.31 N	70.03 -1.69 0.00 N	78.49 -2.09 -0.49 N	71.11 -1.80 -2.40 N	25.76 -0.34 -7.37 N	45.79 -1.35 -5.09 N	37.64 -1.33 -3.55 N	60.81 -1.93 -1.64 N	48.12 -1.34 -1.99 N	70.10 -1.18 0.00 N	73.99 -1.28 0.00 N	73.66 -1.17 0.00 N	59.72 -1.56 0.00 N	61.78 -2.55 -0.72 N	51.74 -2.81 -0.14 N	33.48 -2.06 -0.47 N
RUSSELL___STATION 23914	45.66 -2.63 0.00 N	37.01 -2.06 -2.81 N	33.29 -1.83 -0.29 N	36.62 -2.03 0.00 N	33.96 -1.69 0.00 N	48.29 -1.81 0.00 N	47.67 -1.39 0.00 N	121.09 -2.91 0.00 N	55.32 -1.28 -1.32 N	70.09 -1.63 0.00 N	78.47 -2.12 -0.50 N	71.13 -1.79 -2.42 N	25.77 -0.39 -7.43 N	45.90 -1.28 -5.13 N	37.70 -1.30 -3.57 N	60.89 -1.87 -1.66 N	48.10 -1.37 -2.00 N	69.95 -1.32 0.00 N	73.80 -1.47 0.00 N	73.54 -1.30 0.00 N	59.73 -1.56 0.00 N	61.93 -2.40 -0.72 N	52.01 -2.54 -0.14 N	33.74 -1.80 -0.47 N
S SALMON___HYD 24043	47.27 -1.03 0.00 N	37.04 -0.82 -1.60 N	34.21 -0.78 -0.16 N	37.77 -0.88 0.00 N	34.89 -0.76 0.00 N	49.26 -0.85 0.00 N	48.60 -0.46 0.00 N	123.55 -0.45 0.00 N	55.83 -0.20 -0.75 N	71.41 -0.31 0.00 N	79.86 -0.52 -0.28 N	71.38 -0.50 -1.38 N	22.83 -0.14 -4.24 N	44.61 -0.37 -2.93 N	37.08 -0.38 -2.04 N	61.43 -0.61 -0.94 N	48.24 -0.37 -1.14 N	71.12 -0.16 0.00 N	75.14 -0.13 0.00 N	74.62 -0.21 0.00 N	60.93 -0.36 0.00 N	63.26 -0.76 -0.41 N	53.67 -0.81 -0.08 N	34.67 -0.67 -0.27 N
SELKIRK___II 23799	50.23 1.93 0.00 N	67.19 1.44 -29.49 N	39.23 1.37 -3.03 N	40.13 1.48 0.00 N	36.93 1.28 0.00 N	51.66 1.55 0.00 N	50.67 1.61 0.00 N	128.55 4.55 0.00 N	71.37 2.17 -13.92 N	74.43 2.71 0.00 N	88.59 3.27 -5.23 N	98.95 2.95 -25.50 N	97.78 0.76 -78.29 N	97.84 1.72 -54.08 N	74.46 1.38 -37.65 N	80.99 2.45 -17.44 N	70.45 1.88 -21.11 N	73.89 2.61 0.00 N	78.22 2.94 0.00 N	77.89 3.06 0.00 N	63.87 2.58 0.00 N	73.76 2.52 -7.63 N	57.96 2.05 -1.50 N	41.46 1.42 -4.97 N
SELKIRK___I 23801	50.51 2.22 0.00 N	67.30 1.63 -29.42 N	39.39 1.55 -3.02 N	40.32 1.67 0.00 N	37.13 1.48 0.00 N	52.03 1.93 0.00 N	51.11 2.06 0.00 N	129.79 5.79 0.00 N	71.93 2.76 -13.89 N	75.18 3.46 0.00 N	89.43 4.12 -5.22 N	99.59 3.65 -25.44 N	97.78 0.95 -78.10 N	98.12 2.11 -53.95 N	74.71 1.73 -37.56 N	81.56 3.07 -17.39 N	70.90 2.38 -21.06 N	74.72 3.44 0.00 N	79.04 3.77 0.00 N	78.62 3.79 0.00 N	64.47 3.18 0.00 N	74.39 3.17 -7.61 N	58.42 2.51 -1.50 N	41.66 1.63 -4.95 N
SENECA OSWGO___HYD 24041	47.24 -1.05 0.00 N	37.27 -0.79 -1.80 N	34.26 -0.75 -0.18 N	37.81 -0.84 0.00 N	34.91 -0.74 0.00 N	49.23 -0.88 0.00 N	48.46 -0.59 0.00 N	122.91 -1.10 0.00 N	55.73 -0.40 -0.85 N	71.19 -0.52 0.00 N	79.77 -0.64 -0.32 N	71.52 -0.53 -1.55 N	23.35 -0.14 -4.76 N	44.95 -0.39 -3.29 N	37.32 -0.40 -2.29 N	61.57 -0.59 -1.06 N	48.35 -0.40 -1.29 N	70.94 -0.34 0.00 N	74.94 -0.33 0.00 N	74.48 -0.36 0.00 N	60.88 -0.41 0.00 N	63.34 -0.73 -0.46 N	53.66 -0.84 -0.09 N	34.71 -0.66 -0.30 N
SENECA___ENERGY 23797	46.50 -1.79 0.00 N	37.84 -1.47 -3.05 N	33.89 -1.25 -0.31 N	37.20 -1.44 0.00 N	34.42 -1.23 0.00 N	48.75 -1.35 0.00 N	48.32 -0.73 0.00 N	123.07 -0.93 0.00 N	56.28 -0.43 -1.44 N	71.13 -0.58 0.00 N	79.82 -0.81 -0.54 N	72.41 -0.73 -2.63 N	26.59 -0.22 -8.08 N	47.04 -0.58 -5.58 N	38.65 -0.65 -3.89 N	62.10 -0.80 -1.80 N	49.06 -0.58 -2.18 N	71.03 -0.25 0.00 N	75.00 -0.28 0.00 N	74.62 -0.22 0.00 N	60.83 -0.46 0.00 N	63.22 -1.17 -0.79 N	52.88 -1.69 -0.15 N	34.32 -1.26 -0.51 N
SHOEMAKER___GT 23640	51.06 2.77 0.00 N	59.53 1.90 -21.38 N	38.77 1.75 -2.20 N	40.57 1.93 0.00 N	37.44 1.78 0.00 N	52.80 2.69 0.00 N	52.21 3.16 0.00 N	133.20 9.20 0.00 N	69.72 4.35 -10.09 N	77.26 5.55 0.00 N	90.26 6.38 -3.79 N	94.61 5.63 -18.48 N	76.94 1.48 -56.73 N	84.49 3.25 -39.19 N	65.39 2.68 -27.29 N	78.49 4.75 -12.64 N	66.47 3.70 -15.31 N	76.98 5.70 0.00 N	81.39 6.12 0.00 N	80.81 5.98 0.00 N	66.22 4.94 0.00 N	74.13 4.98 -5.53 N	59.27 3.77 -1.09 N	40.74 2.07 -3.60 N
SHOREHAM_IC_1 23715	51.92 3.62 0.00 N	77.83 2.65 -38.92 N	61.42 2.53 -24.07 N	61.38 2.76 -19.98 N	57.96 2.63 -19.68 N	64.74 4.61 -10.03 N	85.46 5.04 -31.37 N	186.56 12.40 -50.16 N	134.67 5.86 -73.53 N	144.78 7.56 -65.50 N	186.13 8.36 -97.68 N	181.68 7.34 -103.84 N	100.58 1.99 -79.86 N	99.32 4.37 -52.90 N	103.20 3.61 -64.16 N	122.77 4.37 -55.31 N	183.47 6.36 -131.04 N	178.17 6.81 -100.08 N	162.06 6.82 -79.96 N	86.47 8.25 -3.38 N	76.75 7.12 -8.34 N	77.35 6.82 -6.92 N	63.81 5.35 -4.05 N	50.72 2.99 -12.66 N
SHOREHAM_IC_2 23716	51.92 3.62 0.00 N	77.83 2.65 -38.92 N	61.42 2.53 -24.07 N	61.38 2.76 -19.98 N	57.96 2.63 -19.68 N	64.74 4.61 -10.03 N	85.46 5.04 -31.37 N	186.56 12.40 -50.16 N	134.67 5.86 -73.53 N	144.78 7.56 -65.50 N	186.13 8.36 -97.68 N	181.68 7.34 -103.84 N	100.58 1.99 -79.86 N	99.32 4.37 -52.90 N	103.20 3.61 -64.16 N	122.77 4.37 -55.31 N	183.47 6.36 -131.04 N	178.17 6.81 -100.08 N	162.06 6.82 -79.96 N	86.47 8.25 -3.38 N	76.75 7.12 -8.34 N	77.35 6.82 -6.92 N	63.81 5.35 -4.05 N	50.72 2.99 -12.66 N
SISSONVILLE___ 23735	47.06 -1.23 0.00 N	35.28 -0.98 0.00 N	33.88 -0.94 0.00 N	37.64 -1.01 0.00 N	34.77 -0.88 0.00 N	48.91 -1.19 0.00 N	47.88 -1.17 0.00 N	120.51 -3.50 0.00 N	53.31 -1.97 0.00 N	69.30 -2.42 0.00 N	77.24 -2.85 0.00 N	67.80 -2.70 0.00 N	18.02 -0.72 0.00 N	40.47 -1.58 0.00 N	34.23 -1.20 0.00 N	58.80 -2.30 0.00 N	45.76 -1.71 0.00 N	68.98 -2.30 0.00 N	72.67 -2.61 0.00 N	72.16 -2.67 0.00 N	58.95 -2.33 0.00 N	61.31 -2.30 0.00 N	52.76 -1.65 0.00 N	34.10 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	46.70 -1.59 0.00 N	36.49 -1.23 -1.46 N	33.82 -1.16 -0.15 N	37.36 -1.28 0.00 N	34.47 -1.19 0.00 N	48.51 -1.59 0.00 N	47.61 -1.44 0.00 N	120.55 -3.45 0.00 N	54.48 -1.49 -0.69 N	69.76 -1.96 0.00 N	78.11 -2.24 -0.26 N	69.82 -1.95 -1.26 N	22.11 -0.50 -3.88 N	43.53 -1.20 -2.68 N	36.23 -1.06 -1.87 N	60.20 -1.77 -0.87 N	47.16 -1.35 -1.05 N	69.39 -1.89 0.00 N	73.30 -1.98 0.00 N	72.88 -1.95 0.00 N	59.61 -1.67 0.00 N	62.05 -1.94 -0.38 N	52.80 -1.69 -0.07 N	34.18 -1.13 -0.25 N	
SITHE_IND_GS2 24170	46.70 -1.59 0.00 N	36.49 -1.23 -1.46 N	33.82 -1.16 -0.15 N	37.36 -1.28 0.00 N	34.47 -1.19 0.00 N	48.51 -1.59 0.00 N	47.61 -1.44 0.00 N	120.55 -3.45 0.00 N	54.48 -1.49 -0.69 N	69.76 -1.96 0.00 N	78.11 -2.24 -0.26 N	69.82 -1.95 -1.26 N	22.11 -0.50 -3.88 N	43.53 -1.20 -2.68 N	36.23 -1.06 -1.87 N	60.20 -1.77 -0.87 N	47.16 -1.35 -1.05 N	69.39 -1.89 0.00 N	73.30 -1.98 0.00 N	72.88 -1.95 0.00 N	59.61 -1.67 0.00 N	62.05 -1.94 -0.38 N	52.80 -1.69 -0.07 N	34.18 -1.13 -0.25 N	
SITHE_IND_GS3 24171	46.70 -1.59 0.00 N	36.49 -1.23 -1.46 N	33.82 -1.16 -0.15 N	37.36 -1.28 0.00 N	34.47 -1.19 0.00 N	48.51 -1.59 0.00 N	47.61 -1.44 0.00 N	120.55 -3.45 0.00 N	54.48 -1.49 -0.69 N	69.76 -1.96 0.00 N	78.11 -2.24 -0.26 N	69.82 -1.95 -1.26 N	22.11 -0.50 -3.88 N	43.53 -1.20 -2.68 N	36.23 -1.06 -1.87 N	60.20 -1.77 -0.87 N	47.16 -1.35 -1.05 N	69.39 -1.89 0.00 N	73.30 -1.98 0.00 N	72.88 -1.95 0.00 N	59.61 -1.67 0.00 N	62.05 -1.94 -0.38 N	52.80 -1.69 -0.07 N	34.18 -1.13 -0.25 N	
SITHE_IND_GS4 24172	46.70 -1.59 0.00 N	36.49 -1.23 -1.46 N	33.82 -1.16 -0.15 N	37.36 -1.28 0.00 N	34.47 -1.19 0.00 N	48.51 -1.59 0.00 N	47.61 -1.44 0.00 N	120.55 -3.45 0.00 N	54.48 -1.49 -0.69 N	69.76 -1.96 0.00 N	78.11 -2.24 -0.26 N	69.82 -1.95 -1.26 N	22.11 -0.50 -3.88 N	43.53 -1.20 -2.68 N	36.23 -1.06 -1.87 N	60.20 -1.77 -0.87 N	47.16 -1.35 -1.05 N	69.39 -1.89 0.00 N	73.30 -1.98 0.00 N	72.88 -1.95 0.00 N	59.61 -1.67 0.00 N	62.05 -1.94 -0.38 N	52.80 -1.69 -0.07 N	34.18 -1.13 -0.25 N	
SITHE___BATAVIA 24024	44.90 -3.39 0.00 N	36.60 -2.88 -3.22 N	32.53 -2.62 -0.33 N	35.75 -2.90 0.00 N	33.16 -2.49 0.00 N	47.39 -2.71 0.00 N	46.48 -2.58 0.00 N	117.67 -6.34 0.00 N	53.92 -2.88 -1.53 N	68.12 -3.59 0.00 N	76.18 -4.49 -0.57 N	69.44 -3.86 -2.79 N	26.31 -0.99 -8.57 N	45.41 -2.56 -5.92 N	37.04 -2.50 -4.12 N	59.24 -3.77 -1.91 N	46.77 -3.01 -2.31 N	67.60 -3.67 0.00 N	71.23 -4.04 0.00 N	71.26 -3.58 0.00 N	57.81 -3.48 0.00 N	60.11 -4.34 -0.83 N	50.60 -3.97 -0.16 N	32.95 -2.66 -0.54 N	
SITHE___INDEPEND 23800	46.70 -1.59 0.00 N	36.49 -1.23 -1.46 N	33.82 -1.16 -0.15 N	37.36 -1.28 0.00 N	34.47 -1.19 0.00 N	48.51 -1.59 0.00 N	47.61 -1.44 0.00 N	120.55 -3.45 0.00 N	54.48 -1.49 -0.69 N	69.76 -1.96 0.00 N	78.11 -2.24 -0.26 N	69.82 -1.95 -1.26 N	22.11 -0.50 -3.88 N	43.53 -1.20 -2.68 N	36.23 -1.06 -1.87 N	60.20 -1.77 -0.87 N	47.16 -1.35 -1.05 N	69.39 -1.89 0.00 N	73.30 -1.98 0.00 N	72.88 -1.95 0.00 N	59.61 -1.67 0.00 N	62.05 -1.94 -0.38 N	52.80 -1.69 -0.07 N	34.18 -1.13 -0.25 N	
SITHE___MASSENA 23902	47.85 -0.45 0.00 N	35.99 -0.27 0.00 N	34.56 -0.27 0.00 N	38.38 -0.27 0.00 N	35.43 -0.23 0.00 N	49.72 -0.38 0.00 N	48.48 -0.57 0.00 N	121.70 -2.31 0.00 N	53.93 -1.35 0.00 N	70.16 -1.56 0.00 N	78.26 -1.83 0.00 N	68.77 -1.73 0.00 N	18.26 -0.47 0.00 N	41.03 -1.02 0.00 N	34.73 -0.69 0.00 N	59.74 -1.36 0.00 N	46.42 -1.05 0.00 N	69.74 -1.53 0.00 N	73.45 -1.82 0.00 N	73.07 -1.76 0.00 N	59.81 -1.48 0.00 N	62.37 -1.24 0.00 N	53.75 -0.65 0.00 N	34.81 -0.26 0.00 N	
SITHE___OGDNSBRG 24021	48.34 0.05 0.00 N	36.37 0.11 0.00 N	34.92 0.10 0.00 N	38.79 0.14 0.00 N	35.82 0.17 0.00 N	50.35 0.25 0.00 N	49.22 0.17 0.00 N	123.65 -0.35 0.00 N	54.75 -0.53 0.00 N	71.24 -0.47 0.00 N	79.43 -0.66 0.00 N	69.74 -0.77 0.00 N	18.51 -0.22 0.00 N	41.60 -0.44 0.00 N	35.20 -0.22 0.00 N	60.54 -0.56 0.00 N	47.08 -0.38 0.00 N	70.91 -0.37 0.00 N	74.68 -0.59 0.00 N	74.20 -0.63 0.00 N	60.69 -0.59 0.00 N	63.19 -0.41 0.00 N	54.39 -0.02 0.00 N	35.20 0.13 0.00 N	
SITHE___STERLING 23777	48.72 0.42 0.00 N	37.13 0.27 -0.60 N	35.17 0.28 -0.06 N	38.95 0.31 0.00 N	35.97 0.32 0.00 N	50.84 0.74 0.00 N	50.20 1.15 0.00 N	127.58 3.58 0.00 N	57.18 1.62 -0.29 N	73.78 2.06 0.00 N	82.45 2.25 -0.11 N	72.97 1.94 -0.52 N	20.83 0.49 -1.61 N	44.23 1.07 -1.11 N	37.01 0.82 -0.77 N	62.99 1.53 -0.36 N	49.18 1.28 -0.43 N	73.61 2.33 0.00 N	77.74 2.47 0.00 N	77.25 2.42 0.00 N	63.08 1.80 0.00 N	65.23 1.47 -0.16 N	55.30 0.87 -0.03 N	35.59 0.42 -0.10 N	
SOUTH CAIRO___GT 23612	52.08 3.79 0.00 N	65.25 2.76 -26.22 N	40.12 2.60 -2.69 N	41.50 2.85 0.00 N	38.26 2.61 0.00 N	53.80 3.70 0.00 N	53.17 4.12 0.00 N	135.76 11.76 0.00 N	73.17 5.51 -12.37 N	78.81 7.09 0.00 N	92.89 8.15 -4.65 N	100.34 7.17 -22.67 N	90.20 1.88 -69.60 N	94.31 4.18 -48.08 N	72.34 3.44 -33.48 N	82.72 6.11 -15.51 N	71.05 4.81 -18.77 N	78.64 7.37 0.00 N	83.20 7.93 0.00 N	82.46 7.62 0.00 N	67.51 6.22 0.00 N	76.66 6.27 -6.79 N	60.60 4.86 -1.34 N	42.40 2.91 -4.42 N	
SOUTH HAMPTN___IC 23720	52.36 4.07 0.00 N	78.14 2.95 -38.93 N	61.72 2.81 -24.08 N	61.70 3.06 -19.99 N	58.27 2.92 -19.69 N	65.21 5.08 -10.03 N	85.99 5.57 -31.37 N	188.23 14.07 -50.16 N	135.43 6.62 -73.53 N	145.73 8.51 -65.50 N	187.22 9.45 -97.68 N	182.67 8.33 -103.84 N	100.83 2.25 -79.86 N	99.90 4.96 -52.90 N	103.69 4.11 -64.16 N	123.65 7.23 -55.31 N	184.43 5.92 -131.04 N	180.30 8.94 -100.08 N	164.33 9.10 -79.96 N	87.78 9.56 -3.38 N	77.66 8.02 -8.35 N	78.23 7.70 -6.92 N	64.49 6.04 -4.05 N	51.14 3.40 -12.67 N	
SOUTHOLD___IC 23719	53.20 4.90 0.00 N	78.81 3.62 -38.93 N	62.35 3.45 -24.08 N	62.39 3.75 -19.99 N	58.91 3.57 -19.69 N	66.21 6.08 -10.03 N	87.08 6.66 -31.37 N	191.28 17.12 -50.16 N	136.87 8.06 -73.53 N	147.46 10.24 -65.50 N	189.23 11.46 -97.68 N	184.53 10.19 -103.84 N	101.32 2.74 -79.86 N	101.00 6.05 -52.90 N	104.61 5.02 -64.16 N	125.24 8.83 -55.31 N	185.73 7.23 -131.04 N	182.38 11.02 -100.08 N	166.53 11.30 -79.96 N	89.94 11.73 -3.38 N	79.37 9.73 -8.35 N	79.90 9.36 -6.92 N	65.74 7.28 -4.05 N	51.87 4.14 -12.66 N	
ST LAWRENCE____ 23600	47.57 -0.73 0.00 N	35.77 -0.49 0.00 N	34.35 -0.47 0.00 N	38.15 -0.50 0.00 N	35.21 -0.45 0.00 N	49.37 -0.73 0.00 N	48.10 -0.95 0.00 N	120.71 -3.30 0.00 N	53.50 -1.78 0.00 N	69.59 -2.13 0.00 N	77.63 -2.46 0.00 N	68.25 -2.26 0.00 N	18.13 -0.60 0.00 N	40.73 -1.32 0.00 N	34.48 -0.95 0.00 N	59.32 -1.78 0.00 N	46.05 -1.41 0.00 N	69.14 -2.14 0.00 N	72.83 -2.44 0.00 N	72.47 -2.36 0.00 N	59.37 -1.92 0.00 N	61.93 -1.68 0.00 N	53.39 -1.01 0.00 N	34.58 -0.49 0.00 N	
STATION 5_MISC_HYD	42.69	34.78	31.13	34.22	31.81	45.55	45.32	115.83	53.84	68.72	77.06	69.81	25.35	44.10	36.20	58.38	46.28	67.48	71.27	70.88	57.34	59.19	49.33	31.78	

23604	-5.60 0.00 N	-4.26 -2.78 N	-3.99 -0.29 N	-4.43 0.00 N	-3.85 0.00 N	-4.55 0.00 N	-3.73 0.00 N	-8.17 0.00 N	-2.74 -1.31 N	-3.00 0.00 N	-3.52 -0.49 N	-3.09 -2.40 N	-0.74 -7.36 N	-3.03 -5.08 N	-2.76 -3.54 N	-4.36 -1.64 N	-3.17 -1.99 N	-3.80 0.00 N	-4.01 0.00 N	-3.95 0.00 N	-3.94 0.00 N	-5.14 -0.72 N	-5.22 -0.14 N	-3.75 -0.47 N
STURGEON_POOL_HYD 23609	51.47 3.17 0.00 N	62.48 2.23 -23.99 N	39.33 2.05 -2.46 N	40.91 2.26 0.00 N	37.75 2.10 0.00 N	53.24 3.14 0.00 N	52.69 3.63 0.00 N	134.59 10.59 0.00 N	71.62 5.02 -11.32 N	78.15 6.44 0.00 N	91.71 7.36 -4.25 N	97.71 6.47 -20.73 N	84.07 1.69 -63.66 N	89.79 3.76 -43.98 N	69.18 3.14 -30.63 N	80.76 5.48 -14.19 N	69.05 4.40 -17.17 N	78.04 6.76 0.00 N	82.51 7.23 0.00 N	81.58 6.74 0.00 N	66.89 5.61 0.00 N	75.64 5.82 -6.21 N	60.02 4.39 -1.22 N	41.52 2.41 -4.04 N
SYRACUSE___POWER 24017	47.54 -0.75 0.00 N	37.78 -0.62 -2.14 N	34.48 -0.57 -0.22 N	38.00 -0.65 0.00 N	35.09 -0.57 0.00 N	49.51 -0.59 0.00 N	48.82 -0.24 0.00 N	123.92 -0.08 0.00 N	56.31 0.02 -1.01 N	71.73 0.02 0.00 N	80.43 -0.03 -0.38 N	72.31 -0.04 -1.85 N	24.40 -0.02 -5.69 N	45.86 -0.11 -3.93 N	37.98 -0.18 -2.73 N	62.22 -0.15 -1.27 N	48.94 -0.05 -1.53 N	71.52 0.25 0.00 N	75.54 0.27 0.00 N	75.09 0.26 0.00 N	61.35 0.06 0.00 N	63.88 -0.28 -0.55 N	53.98 -0.54 -0.11 N	34.96 -0.46 -0.36 N
Stony___Brook 24151	52.12 3.83 0.00 N	77.80 2.64 -38.90 N	61.38 2.52 -24.03 N	61.35 2.75 -19.95 N	57.91 2.60 -19.65 N	64.65 4.52 -10.03 N	85.30 4.88 -31.37 N	186.75 12.58 -50.16 N	134.76 5.95 -73.53 N	144.89 7.67 -65.50 N	186.22 8.45 -97.68 N	181.78 7.44 -103.84 N	100.63 2.04 -79.86 N	99.43 4.49 -52.90 N	103.30 3.72 -64.16 N	122.93 6.51 -55.31 N	183.86 5.35 -131.04 N	179.52 8.16 -100.08 N	163.60 8.37 -79.96 N	86.84 8.62 -3.38 N	76.88 7.26 -8.34 N	77.53 7.00 -6.92 N	64.01 5.56 -4.04 N	50.87 3.15 -12.65 N
UNION___PROCESSING_DRP 323587	45.58 -2.72 0.00 N	36.93 -2.18 -2.85 N	33.13 -1.98 -0.29 N	36.46 -2.19 0.00 N	33.78 -1.87 0.00 N	48.06 -2.05 0.00 N	47.29 -1.76 0.00 N	120.03 -3.98 0.00 N	54.87 -1.74 -1.33 N	69.44 -2.27 0.00 N	77.75 -2.84 -0.50 N	70.54 -2.41 -2.45 N	25.65 -0.60 -7.51 N	45.61 -1.63 -5.19 N	37.43 -1.60 -3.61 N	60.40 -2.37 -1.67 N	47.66 -1.83 -2.03 N	69.17 -2.10 0.00 N	72.99 -2.28 0.00 N	72.79 -2.04 0.00 N	59.16 -2.13 0.00 N	61.49 -2.85 -0.73 N	51.76 -2.79 -0.14 N	33.61 -1.94 -0.48 N
UPPER HUDSON___HYD 24058	51.08 2.78 0.00 N	69.27 2.11 -30.91 N	40.01 2.01 -3.17 N	40.87 2.23 0.00 N	37.66 2.01 0.00 N	52.72 2.61 0.00 N	52.18 3.13 0.00 N	133.13 9.13 0.00 N	73.81 4.20 -14.33 N	76.93 5.21 0.00 N	91.93 6.46 -5.38 N	102.50 5.75 -26.25 N	100.89 1.57 -80.59 N	101.29 3.57 -55.67 N	77.64 2.86 -39.35 N	84.03 4.65 -18.28 N	73.36 3.76 -22.13 N	76.98 5.71 0.00 N	81.64 6.37 0.00 N	81.10 6.27 0.00 N	66.18 4.89 0.00 N	76.19 4.59 -8.00 N	59.51 3.52 -1.58 N	42.39 2.12 -5.20 N
UPPER RAQUET___HYD 24056	47.06 -1.23 0.00 N	35.28 -0.98 0.00 N	33.88 -0.94 0.00 N	37.64 -1.01 0.00 N	34.77 -0.88 0.00 N	48.91 -1.19 0.00 N	47.88 -1.17 0.00 N	120.51 -3.50 0.00 N	53.31 -1.97 0.00 N	69.30 -2.42 0.00 N	77.24 -2.85 0.00 N	67.80 -2.70 0.00 N	18.02 -0.72 0.00 N	40.47 -1.58 0.00 N	34.23 -1.20 0.00 N	58.80 -2.30 0.00 N	45.76 -1.71 0.00 N	68.98 -2.30 0.00 N	72.67 -2.61 0.00 N	72.16 -2.67 0.00 N	58.95 -2.33 0.00 N	61.31 -2.30 0.00 N	52.76 -1.65 0.00 N	34.10 -0.97 0.00 N
VISCHER___FERRY HYD 24020	50.60 2.30 0.00 N	67.96 1.76 -29.93 N	39.58 1.69 -3.07 N	40.45 1.81 0.00 N	37.21 1.56 0.00 N	51.94 1.84 0.00 N	51.04 1.98 0.00 N	129.62 5.62 0.00 N	72.03 2.68 -14.08 N	74.99 3.28 0.00 N	89.49 4.11 -5.29 N	99.98 3.68 -25.79 N	98.90 0.99 -79.18 N	99.00 2.26 -54.70 N	75.43 1.81 -38.20 N	81.86 3.06 -17.70 N	71.30 2.41 -21.43 N	74.73 3.45 0.00 N	79.20 3.93 0.00 N	78.76 3.93 0.00 N	64.46 3.17 0.00 N	74.42 3.07 -7.74 N	58.45 2.52 -1.53 N	41.86 1.76 -5.04 N
WADING RIVER_IC_1 23522	51.80 3.51 0.00 N	77.73 2.53 -38.94 N	61.34 2.43 -24.09 N	61.29 2.64 -20.00 N	57.86 2.51 -19.69 N	64.57 4.44 -10.03 N	85.26 4.84 -31.37 N	186.09 11.93 -50.16 N	134.47 5.66 -73.53 N	144.49 7.27 -65.50 N	185.80 8.03 -97.68 N	181.40 7.06 -103.84 N	100.51 1.92 -79.86 N	99.15 4.20 -52.90 N	103.06 3.48 -64.16 N	122.53 6.12 -55.31 N	183.50 4.99 -131.04 N	178.74 7.38 -100.08 N	162.66 7.43 -79.96 N	86.29 8.08 -3.38 N	76.49 6.85 -8.36 N	77.10 6.56 -6.92 N	63.63 5.17 -4.05 N	50.62 2.89 -12.67 N
WADING RIVER_IC_2 23547	51.80 3.51 0.00 N	77.73 2.53 -38.94 N	61.34 2.43 -24.09 N	61.29 2.64 -20.00 N	57.86 2.51 -19.69 N	64.57 4.44 -10.03 N	85.26 4.84 -31.37 N	186.09 11.93 -50.16 N	134.47 5.66 -73.53 N	144.49 7.27 -65.50 N	185.80 8.03 -97.68 N	181.40 7.06 -103.84 N	100.51 1.92 -79.86 N	99.15 4.20 -52.90 N	103.06 3.48 -64.16 N	122.53 6.12 -55.31 N	183.50 4.99 -131.04 N	178.74 7.38 -100.08 N	162.66 7.43 -79.96 N	86.29 8.08 -3.38 N	76.49 6.85 -8.36 N	77.10 6.56 -6.92 N	63.63 5.17 -4.05 N	50.62 2.89 -12.67 N
WADING RIVER_IC_3 23601	51.80 3.51 0.00 N	77.73 2.53 -38.94 N	61.34 2.43 -24.09 N	61.29 2.64 -20.00 N	57.86 2.51 -19.69 N	64.57 4.44 -10.03 N	85.26 4.84 -31.37 N	186.09 11.93 -50.16 N	134.47 5.66 -73.53 N	144.49 7.27 -65.50 N	185.80 8.03 -97.68 N	181.40 7.06 -103.84 N	100.51 1.92 -79.86 N	99.15 4.20 -52.90 N	103.06 3.48 -64.16 N	122.53 6.12 -55.31 N	183.50 4.99 -131.04 N	178.74 7.38 -100.08 N	162.66 7.43 -79.96 N	86.29 8.08 -3.38 N	76.49 6.85 -8.36 N	77.10 6.56 -6.92 N	63.63 5.17 -4.05 N	50.62 2.89 -12.67 N
WALDEN___HYDRO 24148	51.50 3.20 0.00 N	61.26 2.12 -22.89 N	39.10 1.93 -2.35 N	40.72 2.07 0.00 N	37.58 1.92 0.00 N	52.95 2.84 0.00 N	52.56 3.51 0.00 N	134.52 10.52 0.00 N	71.10 5.02 -10.80 N	78.13 6.41 0.00 N	91.45 7.30 -4.06 N	96.71 6.42 -19.78 N	81.15 1.68 -60.73 N	87.74 3.73 -41.96 N	67.74 3.09 -29.22 N	80.10 5.47 -13.53 N	68.17 4.32 -16.39 N	77.96 6.68 0.00 N	82.47 7.20 0.00 N	81.84 7.01 0.00 N	67.04 5.75 0.00 N	75.35 5.81 -5.92 N	59.99 4.42 -1.17 N	41.35 2.43 -3.85 N
WARRENSBURG____ 23737	51.14 2.84 0.00 N	69.32 2.15 -30.91 N	40.06 2.06 -3.17 N	40.92 2.28 0.00 N	37.71 2.06 0.00 N	52.79 2.68 0.00 N	52.26 3.21 0.00 N	133.36 9.36 0.00 N	73.90 4.30 -14.33 N	77.04 5.32 0.00 N	92.07 6.60 -5.38 N	102.62 5.87 -26.25 N	100.92 1.60 -80.59 N	101.35 3.64 -55.67 N	77.69 2.91 -39.35 N	84.14 4.77 -18.28 N	73.44 3.84 -22.13 N	77.12 5.85 0.00 N	81.78 6.51 0.00 N	81.25 6.41 0.00 N	66.29 5.00 0.00 N	76.29 4.68 -8.00 N	59.59 3.61 -1.58 N	42.44 2.17 -5.20 N
WATERSIDE___6 8 9 23538	52.13 3.83 0.00 N	62.30 2.61 -23.43 N	39.67 2.43 -2.41 N	41.32 2.67 0.00 N	38.13 2.47 0.00 N	53.79 3.69 0.00 N	53.34 4.29 0.00 N	136.25 12.25 0.00 N	72.29 5.95 -11.06 N	79.46 7.74 -0.01 N	92.98 8.73 -4.16 N	98.44 7.69 -20.25 N	82.93 2.03 -62.17 N	89.44 4.45 -42.95 N	69.11 3.77 -29.92 N	81.52 6.56 -13.85 N	69.43 5.19 -16.77 N	79.06 7.79 0.00 N	83.52 8.25 0.00 N	82.74 7.90 0.00 N	67.72 6.43 0.00 N	76.31 6.64 -6.06 N	60.87 5.27 -1.20 N	41.92 2.90 -3.95 N

WEST BABYLON___JC 23714	52.51 <i>4.22</i> <i>0.00</i> N	76.91 <i>2.82</i> <i>-37.82</i> N	60.04 <i>2.68</i> <i>-22.53</i> N	60.18 <i>2.97</i> <i>-18.56</i> N	56.92 <i>2.82</i> <i>-18.45</i> N	65.05 <i>4.92</i> <i>-10.03</i> N	85.69 <i>5.27</i> <i>-31.37</i> N	188.22 <i>14.06</i> <i>-50.16</i> N	135.46 <i>6.65</i> <i>-73.53</i> N	145.81 <i>8.59</i> <i>-65.50</i> N	187.28 <i>9.56</i> <i>-97.63</i> N	182.78 <i>8.44</i> <i>-103.84</i> N	100.85 <i>2.26</i> <i>-79.86</i> N	99.94 <i>5.00</i> <i>-52.90</i> N	103.73 <i>4.15</i> <i>-64.16</i> N	123.69 <i>7.28</i> <i>-55.31</i> N	184.39 <i>5.88</i> <i>-131.04</i> N	180.43 <i>9.07</i> <i>-100.08</i> N	164.64 <i>9.41</i> <i>-79.96</i> N	87.54 <i>9.37</i> <i>-3.34</i> N	76.84 <i>7.80</i> <i>-7.75</i> N	78.12 <i>7.65</i> <i>-6.86</i> N	64.39 <i>6.14</i> <i>-3.84</i> N	50.63 <i>3.53</i> <i>-12.04</i> N
WEST CANADA___HYD 24049	48.57 <i>0.27</i> <i>0.00</i> N	35.85 <i>0.18</i> <i>0.59</i> N	34.95 <i>0.18</i> <i>0.06</i> N	38.85 <i>0.20</i> <i>0.00</i> N	35.83 <i>0.18</i> <i>0.00</i> N	50.39 <i>0.29</i> <i>0.00</i> N	49.40 <i>0.34</i> <i>0.00</i> N	125.01 <i>1.01</i> <i>0.00</i> N	55.50 <i>0.49</i> <i>0.28</i> N	72.30 <i>0.59</i> <i>0.00</i> N	80.68 <i>0.69</i> <i>0.10</i> N	70.63 <i>0.62</i> <i>0.50</i> N	17.35 <i>0.16</i> <i>1.55</i> N	41.32 <i>0.34</i> <i>1.07</i> N	34.96 <i>0.28</i> <i>0.75</i> N	61.24 <i>0.49</i> <i>0.35</i> N	47.42 <i>0.37</i> <i>0.42</i> N	71.89 <i>0.61</i> <i>0.00</i> N	75.94 <i>0.67</i> <i>0.00</i> N	75.51 <i>0.67</i> <i>0.00</i> N	61.84 <i>0.55</i> <i>0.00</i> N	63.96 <i>0.50</i> <i>0.15</i> N	54.75 <i>0.37</i> <i>0.03</i> N	35.18 <i>0.21</i> <i>0.10</i> N
WESTERN_NY_WIND 24143	44.86 <i>-3.44</i> <i>0.00</i> N	36.58 <i>-2.93</i> <i>-3.25</i> N	32.49 <i>-2.67</i> <i>-0.33</i> N	35.70 <i>-2.95</i> <i>0.00</i> N	33.12 <i>-2.53</i> <i>0.00</i> N	47.33 <i>-2.78</i> <i>0.00</i> N	46.40 <i>-2.65</i> <i>0.00</i> N	117.46 <i>-6.54</i> <i>0.00</i> N	53.86 <i>-2.96</i> <i>-1.54</i> N	68.02 <i>-3.70</i> <i>0.00</i> N	76.06 <i>-4.60</i> <i>-0.58</i> N	69.37 <i>-3.96</i> <i>-2.82</i> N	26.38 <i>-1.03</i> <i>-8.67</i> N	45.42 <i>-2.62</i> <i>-5.99</i> N	37.04 <i>-2.56</i> <i>-4.17</i> N	59.18 <i>-3.85</i> <i>-1.93</i> N	46.71 <i>-3.09</i> <i>-2.34</i> N	67.47 <i>-3.81</i> <i>0.00</i> N	71.12 <i>-4.15</i> <i>0.00</i> N	71.14 <i>-3.69</i> <i>0.00</i> N	57.72 <i>-3.56</i> <i>0.00</i> N	60.00 <i>-4.45</i> <i>-0.85</i> N	50.53 <i>-4.05</i> <i>-0.17</i> N	32.90 <i>-2.72</i> <i>-0.55</i> N
YORK___WARBASSE 23770	52.24 <i>3.95</i> <i>0.00</i> N	62.38 <i>2.69</i> <i>-23.43</i> N	39.70 <i>2.47</i> <i>-2.41</i> N	41.36 <i>2.71</i> <i>0.00</i> N	38.18 <i>2.53</i> <i>0.00</i> N	53.91 <i>3.81</i> <i>0.00</i> N	53.54 <i>4.49</i> <i>0.00</i> N	136.81 <i>12.80</i> <i>0.00</i> N	72.52 <i>6.18</i> <i>-11.06</i> N	79.70 <i>7.98</i> <i>-0.01</i> N	93.29 <i>9.04</i> <i>-4.16</i> N	98.70 <i>7.95</i> <i>-20.25</i> N	83.00 <i>2.10</i> <i>-62.17</i> N	89.62 <i>4.62</i> <i>-42.95</i> N	85.65 <i>3.90</i> <i>-46.33</i> N	81.72 <i>6.77</i> <i>-13.85</i> N	69.58 <i>5.34</i> <i>-16.77</i> N	79.32 <i>8.05</i> <i>0.00</i> N	83.88 <i>8.60</i> <i>0.00</i> N	83.11 <i>8.27</i> <i>0.00</i> N	260.41 <i>6.77</i> <i>-192.35</i> N	267.94 <i>6.91</i> <i>-197.43</i> N	61.04 <i>5.44</i> <i>-1.20</i> N	42.00 <i>2.99</i> <i>-3.95</i> N