

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/17/2007

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	43.45	50.00	45.97	44.12	49.86	11.24	-42.95	42.25	56.96	62.83	69.53	72.37	76.42	85.95	93.40	100.13	90.64	94.84	80.12	73.06	73.09	70.35	53.45	64.80
24138	3.07	3.03	2.52	2.28	2.45	0.55	-2.37	3.22	4.14	5.65	7.05	7.53	6.54	7.34	8.10	6.95	7.20	8.13	8.24	7.31	7.18	6.41	4.81	5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.87	-5.96	0.00	-0.77	-12.32	-14.38	-16.59	-33.71	-21.20	-17.27	-0.19	-0.83	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	43.46	50.02	45.99	44.13	49.87	11.25	-42.94	42.26	57.63	63.20	69.44	72.28	76.31	85.82	93.21	99.94	90.45	94.63	79.93	72.94	73.02	70.33	53.46	64.83
24260	3.08	3.04	2.54	2.29	2.45	0.56	-2.36	3.23	4.15	5.60	6.96	7.44	6.43	7.21	7.91	6.76	7.00	7.92	8.05	7.19	7.10	6.39	4.82	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.55	-6.37	0.00	-0.77	-12.32	-14.38	-16.59	-33.71	-21.20	-17.27	-0.19	-0.83	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	43.46	50.02	45.99	44.13	49.87	11.25	-42.94	42.26	57.63	63.20	69.44	72.28	76.31	85.82	93.21	99.94	90.45	94.63	79.93	72.94	73.02	70.33	53.46	64.83
24261	3.08	3.04	2.54	2.29	2.45	0.56	-2.36	3.23	4.15	5.60	6.96	7.44	6.43	7.21	7.91	6.76	7.00	7.92	8.05	7.19	7.10	6.39	4.82	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.55	-6.37	0.00	-0.77	-12.32	-14.38	-16.59	-33.71	-21.20	-17.27	-0.19	-0.83	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	43.04	49.78	46.03	44.42	50.39	11.38	-42.87	42.13	46.89	55.90	69.03	69.86	63.11	69.98	75.21	66.63	68.71	77.62	79.74	72.18	73.43	70.12	52.96	64.52
24011	2.66	2.81	2.58	2.59	2.98	0.68	-2.29	3.10	3.95	4.68	6.55	5.72	4.59	4.61	5.20	4.51	4.80	6.81	8.03	7.20	7.52	6.18	4.32	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.97	-1.13	-1.30	-2.65	-1.67	-1.36	-0.02	-0.07	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	43.04	49.78	46.03	44.42	50.39	11.38	-42.87	42.13	46.89	55.90	69.03	69.86	63.11	69.98	75.21	66.63	68.71	77.62	79.74	72.18	73.43	70.12	52.96	64.52
23798	2.66	2.81	2.58	2.59	2.98	0.68	-2.29	3.10	3.95	4.68	6.55	5.72	4.59	4.61	5.20	4.51	4.80	6.81	8.03	7.20	7.52	6.18	4.32	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.97	-1.13	-1.30	-2.65	-1.67	-1.36	-0.02	-0.07	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	43.04	49.78	46.03	44.42	50.39	11.38	-42.87	42.13	46.89	55.90	69.03	69.86	63.11	69.98	75.21	66.63	68.71	77.62	79.74	72.18	73.43	70.12	52.96	64.52
24028	2.66	2.81	2.58	2.59	2.98	0.68	-2.29	3.10	3.95	4.68	6.55	5.72	4.59	4.61	5.20	4.51	4.80	6.81	8.03	7.20	7.52	6.18	4.32	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.97	-1.13	-1.30	-2.65	-1.67	-1.36	-0.02	-0.07	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	42.49	49.14	45.38	43.72	49.56	11.20	-42.04	41.14	45.70	54.71	67.37	68.59	62.23	69.12	74.27	66.17	67.86	75.89	77.25	69.90	70.97	67.78	51.36	62.82
23527	2.11	2.17	1.94	1.88	2.15	0.51	-1.46	2.11	2.77	3.50	4.90	4.44	3.48	3.49	3.96	3.44	3.57	4.77	5.55	4.91	5.06	3.84	2.71	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.19	-1.39	-1.60	-3.26	-2.05	-1.67	-0.02	-0.08	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	41.57	48.02	44.29	42.85	48.49	10.98	-41.39	40.25	44.39	52.97	64.93	66.43	59.35	66.14	70.95	61.43	64.35	72.12	74.61	67.50	68.55	65.81	50.02	60.95
24190	1.19	1.05	0.84	1.02	1.08	0.29	-0.81	1.22	1.46	1.75	2.45	2.35	1.79	1.90	2.24	1.96	2.11	2.68	2.92	2.58	2.63	1.88	1.38	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	41.57	48.02	44.29	42.85	48.49	10.98	-41.39	40.25	44.39	52.97	64.93	66.43	59.35	66.14	70.95	61.43	64.35	72.12	74.61	67.50	68.55	65.81	50.02	60.95
23571	1.19	1.05	0.84	1.02	1.08	0.29	-0.81	1.22	1.46	1.75	2.45	2.35	1.79	1.90	2.24	1.96	2.11	2.68	2.92	2.58	2.63	1.88	1.38	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	41.57	48.02	44.29	42.85	48.49	10.98	-41.39	40.25	44.39	52.97	64.93	66.43	59.35	66.14	70.95	61.43	64.35	72.12	74.61	67.50	68.55	65.81	50.02	60.95
23572	1.19	1.05	0.84	1.02	1.08	0.29	-0.81	1.22	1.46	1.75	2.45	2.35	1.79	1.90	2.24	1.96	2.11	2.68	2.92	2.58	2.63	1.88	1.38	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	41.57	48.02	44.29	42.85	48.49	10.98	-41.39	40.25	44.39	52.97	64.93	66.43	59.35	66.14	70.95	61.43	64.35	72.12	74.61	67.50	68.55	65.81	50.02	60.95

23573	1.19 0.00 N	1.05 0.00 N	0.84 0.00 N	1.02 0.00 N	1.08 0.00 N	0.29 0.00 N	-0.81 0.00 N	1.22 0.00 N	1.46 0.00 N	1.75 0.00 N	2.45 0.00 N	2.35 0.00 N	1.79 0.00 N	1.90 0.00 N	2.24 0.00 N	1.96 0.00 N	2.11 0.00 N	2.68 0.00 N	2.92 0.00 N	2.58 0.00 N	2.63 0.00 N	1.88 0.00 N	1.38 0.00 N	1.32 0.00 N
ALBANY____4 23574	41.57 1.19 0.00 N	48.02 1.05 0.00 N	44.29 0.84 0.00 N	42.85 1.02 0.00 N	48.49 1.08 0.00 N	10.98 0.29 0.00 N	-41.39 -0.81 0.00 N	40.25 1.22 0.00 N	44.39 1.46 0.00 N	52.97 1.75 0.00 N	64.93 2.45 0.00 N	66.43 2.35 0.00 N	59.35 1.79 0.00 N	66.14 1.90 0.00 N	70.95 2.24 0.00 N	61.43 1.96 0.00 N	64.35 2.11 0.00 N	72.12 2.68 0.00 N	74.61 2.92 0.00 N	67.50 2.58 0.00 N	68.55 2.63 0.00 N	65.81 1.88 0.00 N	50.02 1.38 0.00 N	60.95 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	40.36 -0.02 0.00 N	47.17 0.20 0.00 N	43.67 0.22 0.00 N	42.09 0.26 0.00 N	47.79 0.37 0.00 N	10.80 0.11 0.00 N	-40.83 -0.25 0.00 N	39.11 0.08 0.00 N	42.74 -0.20 0.00 N	50.74 -0.48 0.00 N	61.77 -0.71 0.00 N	63.16 -0.91 0.00 N	56.80 -0.76 0.00 N	63.41 -0.83 0.00 N	67.51 -1.20 0.00 N	58.32 -1.15 0.00 N	61.17 -1.08 0.00 N	68.14 -1.31 0.00 N	70.39 -1.30 0.00 N	63.93 -0.99 0.00 N	64.96 -0.95 0.00 N	63.69 -0.24 0.00 N	48.49 -0.15 0.00 N	59.67 0.05 0.00 N
ALLEGHENY____COGEN 23514	39.01 -1.36 0.00 N	45.46 -1.51 0.00 N	42.07 -1.38 0.00 N	40.22 -1.62 0.00 N	45.56 -1.86 0.00 N	10.01 -0.68 0.00 N	-39.93 0.65 0.00 N	37.14 -1.89 0.00 N	40.70 -2.24 0.00 N	47.95 -3.27 0.00 N	58.59 -3.89 0.00 N	60.89 -3.18 0.00 N	55.74 -1.82 0.00 N	61.99 -2.25 0.00 N	66.26 -2.45 0.00 N	57.40 -2.07 0.00 N	59.59 -2.66 0.00 N	65.82 -3.63 0.00 N	68.00 -3.69 0.00 N	63.91 -1.00 0.00 N	65.69 -0.23 0.00 N	63.38 -0.56 0.00 N	47.78 -0.86 0.00 N	58.21 -1.42 0.00 N
AMERICAN_REF_FUEL 24010	36.30 -4.07 0.00 N	42.70 -4.27 0.00 N	39.84 -3.61 0.00 N	38.00 -3.84 0.00 N	43.09 -4.33 0.00 N	9.41 -1.28 0.00 N	-37.93 2.65 0.00 N	35.40 -3.63 0.00 N	38.66 -4.28 0.00 N	46.17 -5.05 0.00 N	55.75 -6.73 0.00 N	57.96 -6.12 0.00 N	53.75 -3.81 0.00 N	59.67 -4.56 0.00 N	63.91 -4.79 0.00 N	55.49 -3.98 0.00 N	57.52 -4.72 0.00 N	63.20 -6.25 0.00 N	64.78 -6.91 0.00 N	58.11 -6.81 0.00 N	58.99 -6.93 0.00 N	57.02 -6.91 0.00 N	43.38 -5.26 0.00 N	53.73 -5.90 0.00 N
ARTHUR_KILL_GT_1 23520	43.27 2.89 0.00 N	49.78 2.81 0.00 N	45.79 2.34 0.00 N	43.93 2.09 0.00 N	49.66 2.25 0.00 N	11.18 0.49 0.00 N	-42.82 -2.24 0.00 N	42.04 3.01 0.00 N	57.35 3.86 -10.55 N	62.87 5.28 -6.37 N	69.24 6.76 0.00 N	72.06 7.21 -0.77 N	96.57 6.23 -32.78 N	88.29 6.94 -17.11 N	92.99 7.39 -16.90 N	99.69 6.26 -33.96 N	91.95 6.54 -23.16 N	94.79 7.34 -18.00 N	79.36 7.47 -0.20 N	75.39 6.81 -3.67 N	72.62 6.70 0.00 N	69.97 6.03 0.00 N	53.22 4.58 0.00 N	69.62 5.16 -4.83 N
ARTHUR_KILL_2 23512	43.27 2.89 0.00 N	49.78 2.81 0.00 N	45.79 2.34 0.00 N	43.93 2.09 0.00 N	49.66 2.25 0.00 N	11.18 0.49 0.00 N	-42.82 -2.24 0.00 N	42.04 3.01 0.00 N	57.35 3.86 -10.55 N	62.87 5.28 -6.37 N	69.24 6.76 0.00 N	72.06 7.21 -0.77 N	96.57 6.23 -32.78 N	88.29 6.94 -17.11 N	92.99 7.39 -16.90 N	99.69 6.26 -33.96 N	91.95 6.54 -23.16 N	94.79 7.34 -18.00 N	79.36 7.47 -0.20 N	75.39 6.81 -3.67 N	72.62 6.70 0.00 N	69.97 6.03 0.00 N	53.22 4.58 0.00 N	69.62 5.16 -4.83 N
ARTHUR_KILL_3 23513	43.29 2.91 0.00 N	49.80 2.83 0.00 N	45.78 2.33 0.00 N	43.92 2.09 0.00 N	49.64 2.22 0.00 N	11.19 0.50 0.00 N	-42.79 -2.21 0.00 N	42.08 3.05 0.00 N	57.44 3.99 -10.51 N	63.02 5.43 -6.37 N	69.19 6.72 0.00 N	72.03 7.18 -0.77 N	96.54 6.20 -32.79 N	88.48 6.98 -17.26 N	94.08 7.68 -17.69 N	100.38 6.54 -34.38 N	95.49 6.73 -26.52 N	95.10 7.65 -18.00 N	79.65 7.75 -0.20 N	91.84 6.90 -20.02 N	91.59 6.71 -18.96 N	86.45 6.02 -16.48 N	53.24 4.60 0.00 N	66.45 4.95 -1.88 N
ASHOKAN____ 23654	44.26 3.89 0.00 N	51.09 4.12 0.00 N	47.08 3.63 0.00 N	45.30 3.46 0.00 N	51.22 3.81 0.00 N	11.65 0.96 0.00 N	-43.23 -2.65 0.00 N	42.36 3.33 0.00 N	46.95 4.01 0.00 N	56.68 5.46 0.00 N	69.67 7.19 0.00 N	71.84 7.48 -0.28 N	68.73 6.61 -4.57 N	76.92 7.36 -5.33 N	83.21 8.35 -6.15 N	79.15 7.17 -12.51 N	77.57 7.47 -7.87 N	84.50 8.62 -6.43 N	80.72 8.95 -0.08 N	73.08 7.82 -0.34 N	73.85 7.93 0.00 N	70.77 6.83 0.00 N	53.55 4.91 0.00 N	64.82 5.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.46 3.09 0.00 N	50.02 3.05 0.00 N	46.00 2.55 0.00 N	44.13 2.29 0.00 N	49.89 2.47 0.00 N	11.20 0.51 0.00 N	-43.00 -2.42 0.00 N	42.28 3.25 0.00 N	57.56 4.07 -10.55 N	63.09 5.50 -6.37 N	69.34 6.86 0.00 N	72.08 7.24 -0.77 N	76.05 6.17 -12.32 N	85.48 6.87 -14.38 N	82.87 7.31 -6.84 N	98.36 6.21 -32.68 N	89.39 6.39 -20.75 N	93.26 7.24 -16.58 N	79.25 7.36 -0.19 N	72.57 6.82 -0.83 N	72.63 6.71 0.00 N	69.94 6.00 0.00 N	53.28 4.64 0.00 N	64.84 5.21 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.47 3.09 0.00 N	50.02 3.05 0.00 N	46.01 2.56 0.00 N	44.14 2.30 0.00 N	49.90 2.49 0.00 N	11.22 0.52 0.00 N	-43.02 -2.44 0.00 N	42.29 3.26 0.00 N	57.56 4.07 -10.55 N	63.11 5.52 -6.37 N	69.35 6.87 0.00 N	72.10 7.26 -0.77 N	76.08 6.20 -12.32 N	85.52 6.91 -14.38 N	82.91 7.35 -6.84 N	98.37 6.22 -32.68 N	89.42 6.43 -20.75 N	93.27 7.24 -16.58 N	79.28 7.39 -0.19 N	72.59 6.84 -0.83 N	72.66 6.74 0.00 N	69.96 6.02 0.00 N	53.31 4.67 0.00 N	64.86 5.23 0.00 N
ASTORIA_GT2_1 24094	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT2_2 24095	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT2_3 24096	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N

ASTORIA_GT2_4 24097	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT3_1 24098	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT3_2 24099	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT3_3 24100	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT3_4 24101	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT4_1 24102	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT4_2 24103	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT4_3 24104	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT4_4 24105	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT_1 23523	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ASTORIA_GT_10 24110	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ASTORIA_GT_11 24225	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ASTORIA_GT_12 24226	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ASTORIA_GT_13 24227	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT_7 24107	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA_GT_8 24108	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA___2 24149	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA___3 23516	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ASTORIA___4 23517	43.48 3.10 0.00 N	50.03 3.06 0.00 N	46.03 2.58 0.00 N	44.15 2.32 0.00 N	49.92 2.50 0.00 N	11.22 0.53 0.00 N	-43.04 -2.46 0.00 N	42.30 3.28 0.00 N	57.57 4.09 -10.55 N	63.12 5.53 -6.37 N	69.38 6.90 0.00 N	72.13 7.29 -0.77 N	76.09 6.21 -12.32 N	85.53 6.92 -14.38 N	82.92 7.37 -6.84 N	98.38 6.23 -32.68 N	89.44 6.45 -20.75 N	93.30 7.28 -16.58 N	79.29 7.41 -0.19 N	72.60 6.85 -0.83 N	72.67 6.76 0.00 N	69.98 6.04 0.00 N	53.32 4.68 0.00 N	64.87 5.24 0.00 N
ASTORIA___5 23518	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.34 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N
ATHENS_STG_1 23668	42.07 1.70 0.00 N	48.69 1.72 0.00 N	44.97 1.52 0.00 N	43.30 1.46 0.00 N	48.96 1.55 0.00 N	11.07 0.38 0.00 N	-41.77 -1.19 0.00 N	40.62 1.59 0.00 N	45.02 2.08 0.00 N	54.05 2.83 0.00 N	66.13 3.64 0.00 N	67.56 3.81 0.33 N	55.49 3.17 5.24 N	61.72 3.60 6.11 N	65.73 4.07 7.05 N	48.67 3.54 14.33 N	56.90 3.67 9.01 N	66.40 4.30 7.34 N	76.08 4.47 0.08 N	68.51 3.94 0.35 N	69.87 3.96 0.00 N	67.23 3.29 0.00 N	51.06 2.42 0.00 N	62.14 2.52 0.00 N
ATHENS_STG_2 23670	42.07 1.70 0.00 N	48.69 1.72 0.00 N	44.97 1.52 0.00 N	43.30 1.46 0.00 N	48.96 1.55 0.00 N	11.07 0.38 0.00 N	-41.77 -1.19 0.00 N	40.62 1.59 0.00 N	45.02 2.08 0.00 N	54.05 2.83 0.00 N	66.13 3.64 0.00 N	67.56 3.81 0.33 N	55.49 3.17 5.24 N	61.72 3.60 6.11 N	65.73 4.07 7.05 N	48.67 3.54 14.33 N	56.90 3.67 9.01 N	66.40 4.30 7.34 N	76.08 4.47 0.08 N	68.51 3.94 0.35 N	69.87 3.96 0.00 N	67.23 3.29 0.00 N	51.06 2.42 0.00 N	62.14 2.52 0.00 N
ATHENS_STG_3 23677	42.07 1.70 0.00 N	48.69 1.72 0.00 N	44.97 1.52 0.00 N	43.30 1.46 0.00 N	48.96 1.55 0.00 N	11.07 0.38 0.00 N	-41.77 -1.19 0.00 N	40.62 1.59 0.00 N	45.02 2.08 0.00 N	54.05 2.83 0.00 N	66.13 3.64 0.00 N	67.56 3.81 0.33 N	55.49 3.17 5.24 N	61.72 3.60 6.11 N	65.73 4.07 7.05 N	48.67 3.54 14.33 N	56.90 3.67 9.01 N	66.40 4.30 7.34 N	76.08 4.47 0.08 N	68.51 3.94 0.35 N	69.87 3.96 0.00 N	67.23 3.29 0.00 N	51.06 2.42 0.00 N	62.14 2.52 0.00 N
BARRETT_IC_1 23704	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_10 23701	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_11 23702	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_12	43.30	49.83	45.71	43.84	49.57	11.19	-42.66	41.69	46.30	56.36	74.41	110.82	86.45	90.07	93.58	99.91	92.10	95.58	80.48	74.76	75.00	73.20	70.22	67.67

23703	2.93 0.00 N	2.85 0.00 N	2.26 0.00 N	2.01 0.00 N	2.16 0.00 N	0.50 0.00 N	-2.08 0.00 N	2.66 0.00 N	3.36 0.00 N	5.15 0.00 N	7.23 -4.71 N	7.61 -39.13 N	6.67 -22.23 N	7.48 -18.36 N	7.80 -17.07 N	6.73 -33.71 N	7.31 -22.55 N	8.11 -18.02 N	8.36 -0.43 N	7.76 -2.07 N	7.70 -1.38 N	6.98 -2.28 N	5.33 -16.25 N	5.73 -2.31 N
BARRETT_IC_2 23705	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_3 23706	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_4 23707	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_5 23708	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_6 23709	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_7 23710	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_8 23711	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT_IC_9 23700	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT___1 23545	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BARRETT___2 23546	43.30 2.93 0.00 N	49.83 2.85 0.00 N	45.71 2.26 0.00 N	43.84 2.01 0.00 N	49.57 2.16 0.00 N	11.19 0.50 0.00 N	-42.66 -2.08 0.00 N	41.69 2.66 0.00 N	46.30 3.36 0.00 N	56.36 5.15 0.00 N	74.41 7.23 -4.71 N	110.82 7.61 -39.13 N	86.45 6.67 -22.23 N	90.07 7.48 -18.36 N	93.58 7.80 -17.07 N	99.91 6.73 -33.71 N	92.10 7.31 -22.55 N	95.58 8.11 -18.02 N	80.48 8.36 -0.43 N	74.76 7.76 -2.07 N	75.00 7.70 -1.38 N	73.20 6.98 -2.28 N	70.22 5.33 -16.25 N	67.67 5.73 -2.31 N
BEAVER RIVER___HYD 24048	40.99 0.61 0.00 N	47.34 0.37 0.00 N	43.71 0.26 0.00 N	42.05 0.22 0.00 N	47.70 0.29 0.00 N	10.66 -0.04 0.00 N	-41.10 -0.52 0.00 N	40.05 1.02 0.00 N	44.17 1.23 0.00 N	52.43 1.21 0.00 N	63.14 0.66 0.00 N	64.49 0.20 -0.21 N	57.39 -0.19 -0.03 N	64.32 -0.17 -0.25 N	69.33 -0.08 -0.70 N	59.38 -0.12 -0.03 N	62.01 -0.36 -0.14 N	69.55 -0.30 -0.40 N	73.34 1.05 -0.59 N	66.86 1.67 -0.26 N	68.34 2.09 -0.33 N	65.99 2.05 0.00 N	49.84 1.20 0.00 N	61.11 1.48 0.00 N
BEEBEE_GT_13 23619	38.56 -1.82 0.00 N	44.78 -2.19 0.00 N	41.38 -2.07 0.00 N	39.66 -2.17 0.00 N	44.86 -2.56 0.00 N	9.97 -0.71 0.00 N	-39.32 1.26 0.00 N	37.83 -1.20 0.00 N	41.78 -1.15 0.00 N	50.45 -0.77 0.00 N	61.37 -1.11 0.00 N	63.54 -0.54 0.00 N	57.64 0.09 0.00 N	64.29 0.05 0.00 N	68.77 0.06 0.00 N	59.26 -0.21 0.00 N	61.51 -0.73 0.00 N	67.91 -1.54 0.00 N	69.70 -1.99 0.00 N	62.77 -2.15 0.00 N	63.72 -2.19 0.00 N	61.45 -2.49 0.00 N	46.54 -2.10 0.00 N	56.56 -3.07 0.00 N
BETHLEHEM___GRP 23843	41.57 1.19 0.00 N	48.02 1.05 0.00 N	44.29 0.84 0.00 N	42.85 1.02 0.00 N	48.49 1.08 0.00 N	10.98 0.29 0.00 N	-41.39 -0.81 0.00 N	40.25 1.22 0.00 N	44.39 1.46 0.00 N	52.97 1.75 0.00 N	64.93 2.45 0.00 N	66.43 2.35 0.00 N	59.35 1.79 0.00 N	66.14 1.90 0.00 N	70.95 2.24 0.00 N	61.43 1.96 0.00 N	64.35 2.11 0.00 N	72.12 2.68 0.00 N	74.61 2.92 0.00 N	67.50 2.58 0.00 N	68.55 2.63 0.00 N	65.81 1.88 0.00 N	50.02 1.38 0.00 N	60.95 1.32 0.00 N

BETHLEHEM___GS1 323560	41.57 1.19 0.00 N	48.02 1.05 0.00 N	44.29 0.84 0.00 N	42.85 1.02 0.00 N	48.49 1.08 0.00 N	10.98 0.29 0.00 N	-41.39 -0.81 0.00 N	40.25 1.22 0.00 N	44.39 1.46 0.00 N	52.97 1.75 0.00 N	64.93 2.45 0.00 N	66.43 2.35 0.00 N	59.35 1.79 0.00 N	66.14 1.90 0.00 N	70.95 2.24 0.00 N	61.43 1.96 0.00 N	64.35 2.11 0.00 N	72.12 2.68 0.00 N	74.61 2.92 0.00 N	67.50 2.58 0.00 N	68.55 2.63 0.00 N	65.81 1.88 0.00 N	50.02 1.38 0.00 N	60.95 1.32 0.00 N
BETHLEHEM___GS2 323561	41.57 1.19 0.00 N	48.02 1.05 0.00 N	44.29 0.84 0.00 N	42.85 1.02 0.00 N	48.49 1.08 0.00 N	10.98 0.29 0.00 N	-41.39 -0.81 0.00 N	40.25 1.22 0.00 N	44.39 1.46 0.00 N	52.97 1.75 0.00 N	64.93 2.45 0.00 N	66.43 2.35 0.00 N	59.35 1.79 0.00 N	66.14 1.90 0.00 N	70.95 2.24 0.00 N	61.43 1.96 0.00 N	64.35 2.11 0.00 N	72.12 2.68 0.00 N	74.61 2.92 0.00 N	67.50 2.58 0.00 N	68.55 2.63 0.00 N	65.81 1.88 0.00 N	50.02 1.38 0.00 N	60.95 1.32 0.00 N
BETHLEHEM___GS3 323562	41.57 1.19 0.00 N	48.02 1.05 0.00 N	44.29 0.84 0.00 N	42.85 1.02 0.00 N	48.49 1.08 0.00 N	10.98 0.29 0.00 N	-41.39 -0.81 0.00 N	40.25 1.22 0.00 N	44.39 1.46 0.00 N	52.97 1.75 0.00 N	64.93 2.45 0.00 N	66.43 2.35 0.00 N	59.35 1.79 0.00 N	66.14 1.90 0.00 N	70.95 2.24 0.00 N	61.43 1.96 0.00 N	64.35 2.11 0.00 N	72.12 2.68 0.00 N	74.61 2.92 0.00 N	67.50 2.58 0.00 N	68.55 2.63 0.00 N	65.81 1.88 0.00 N	50.02 1.38 0.00 N	60.95 1.32 0.00 N
BETHLEHEM___STEEL 23779	36.64 -3.73 0.00 N	43.03 -3.94 0.00 N	40.06 -3.38 0.00 N	38.22 -3.62 0.00 N	43.30 -4.12 0.00 N	9.43 -1.26 0.00 N	-38.10 2.49 0.00 N	35.74 -3.29 0.00 N	39.19 -3.74 0.00 N	47.00 -4.21 0.00 N	56.91 -5.57 0.00 N	59.19 -4.89 0.00 N	54.75 -2.81 0.00 N	60.91 -3.32 0.00 N	65.44 -3.27 0.00 N	56.76 -2.71 0.00 N	58.78 -3.46 0.00 N	64.66 -4.79 0.00 N	66.27 -5.42 0.00 N	59.38 -5.53 0.00 N	60.26 -5.65 0.00 N	58.17 -5.77 0.00 N	44.13 -4.51 0.00 N	54.46 -5.17 0.00 N
BETHPAGE_CC_5 323564	43.45 3.07 0.00 N	50.15 3.18 0.00 N	45.98 2.53 0.00 N	44.14 2.31 0.00 N	49.88 2.46 0.00 N	11.28 0.59 0.00 N	-42.90 -2.32 0.00 N	41.93 2.90 0.00 N	46.58 3.65 0.00 N	56.83 5.61 0.00 N	74.97 7.78 -4.71 N	111.76 8.55 -39.13 N	86.98 7.20 -22.23 N	90.64 8.04 -18.36 N	94.02 8.24 -17.07 N	100.29 7.11 -33.71 N	92.58 7.78 -22.55 N	96.05 8.58 -18.02 N	81.01 8.90 -0.43 N	75.30 8.31 -2.07 N	75.54 8.24 -1.38 N	73.70 7.49 -2.28 N	70.58 5.69 -16.25 N	67.98 6.04 -2.31 N
BINGHAMTON___COGEN 23790	39.63 -0.74 0.00 N	46.10 -0.87 0.00 N	42.57 -0.88 0.00 N	40.89 -0.95 0.00 N	46.27 -1.14 0.00 N	10.27 -0.42 0.00 N	-39.89 0.69 0.00 N	38.56 -0.46 0.00 N	42.70 -0.24 0.00 N	51.46 0.24 0.00 N	62.81 0.33 0.00 N	65.07 0.80 -0.19 N	59.21 1.07 -0.58 N	66.40 1.33 -0.83 N	71.73 1.76 -1.26 N	62.45 1.45 -1.54 N	64.54 1.24 -1.06 N	71.79 1.28 -1.07 N	73.26 1.13 -0.45 N	65.73 0.57 -0.23 N	66.75 0.59 -0.25 N	64.03 0.09 0.00 N	48.49 -0.15 0.00 N	59.13 -0.49 0.00 N
BLACK RIVER___HYD 24047	40.81 0.43 0.00 N	47.13 0.16 0.00 N	43.49 0.04 0.00 N	41.82 -0.01 0.00 N	47.40 -0.02 0.00 N	10.61 -0.08 0.00 N	-40.84 -0.26 0.00 N	39.84 0.81 0.00 N	44.06 1.13 0.00 N	52.29 1.07 0.00 N	62.88 0.40 0.00 N	64.47 0.07 -0.33 N	57.53 -0.08 -0.05 N	64.61 -0.01 -0.39 N	69.94 0.17 -1.07 N	59.64 0.13 -0.04 N	62.33 -0.12 -0.21 N	69.97 -0.09 -0.60 N	73.83 1.23 -0.90 N	67.17 1.84 -0.40 N	68.72 2.29 -0.51 N	66.11 2.18 0.00 N	49.92 1.28 0.00 N	60.99 1.36 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.82 1.44 0.00 N	48.45 1.48 0.00 N	44.77 1.32 0.00 N	43.18 1.34 0.00 N	48.88 1.46 0.00 N	11.07 0.38 0.00 N	-41.45 -0.87 0.00 N	40.09 1.06 0.00 N	44.32 1.39 0.00 N	53.05 1.84 0.00 N	64.89 2.41 0.00 N	66.53 2.45 0.00 N	59.52 1.97 0.00 N	66.43 2.19 0.00 N	71.25 2.54 0.00 N	61.68 2.21 0.00 N	64.55 2.31 0.00 N	72.24 2.79 0.00 N	74.63 2.94 0.00 N	67.57 2.65 0.00 N	68.62 2.70 0.00 N	66.01 2.08 0.00 N	50.14 1.50 0.00 N	61.31 1.68 0.00 N
BOC_GAS_DRP 24189	41.54 1.17 0.00 N	48.13 1.16 0.00 N	44.49 1.04 0.00 N	42.92 1.08 0.00 N	48.57 1.15 0.00 N	10.98 0.29 0.00 N	-41.39 -0.80 0.00 N	40.10 1.07 0.00 N	44.34 1.40 0.00 N	53.06 1.84 0.00 N	64.92 2.44 0.00 N	66.50 2.46 0.03 N	58.95 1.95 0.55 N	65.75 2.15 0.64 N	70.48 2.51 0.74 N	60.16 2.19 1.50 N	63.58 2.28 0.94 N	71.46 2.77 0.77 N	74.64 2.96 0.01 N	67.49 2.61 0.04 N	68.58 2.66 0.00 N	66.00 2.06 0.00 N	50.14 1.50 0.00 N	61.17 1.54 0.00 N
BORALEX_4TH_BRANCH 23824	42.49 2.11 0.00 N	49.14 2.17 0.00 N	45.38 1.94 0.00 N	43.72 1.88 0.00 N	49.56 2.15 0.00 N	11.20 0.51 0.00 N	-42.04 -1.46 0.00 N	41.14 2.11 0.00 N	45.70 2.77 0.00 N	54.71 3.50 0.00 N	67.37 4.90 0.00 N	68.59 4.44 -0.07 N	62.23 3.48 -1.19 N	69.12 3.49 -1.39 N	74.27 3.96 -1.60 N	66.17 3.44 -3.26 N	67.86 3.57 -2.05 N	75.89 4.77 -1.67 N	77.25 5.55 -0.02 N	69.90 4.91 -0.08 N	70.97 5.06 0.00 N	67.78 3.84 0.00 N	51.36 2.71 0.00 N	62.82 3.19 0.00 N
BOWLINE___1 23526	42.96 2.59 0.00 N	49.47 2.50 0.00 N	45.51 2.06 0.00 N	43.67 1.84 0.00 N	49.30 1.88 0.00 N	11.12 0.42 0.00 N	-42.43 -1.85 0.00 N	41.65 2.62 0.00 N	46.32 3.39 0.00 N	55.89 4.68 0.00 N	68.28 5.80 0.00 N	70.99 6.20 -0.72 N	74.52 5.45 -11.52 N	83.97 6.30 -13.44 N	91.32 7.10 -15.50 N	97.15 6.17 -31.51 N	88.49 6.43 -19.82 N	92.88 7.29 -16.14 N	79.23 7.36 -0.18 N	72.21 6.52 -0.77 N	72.19 6.27 0.00 N	69.42 5.49 0.00 N	52.72 4.08 0.00 N	63.83 4.20 0.00 N
BOWLINE___2 23595	42.98 2.60 0.00 N	49.50 2.53 0.00 N	45.53 2.08 0.00 N	43.68 1.85 0.00 N	49.32 1.91 0.00 N	11.12 0.43 0.00 N	-42.43 -1.85 0.00 N	41.65 2.63 0.00 N	46.33 3.40 0.00 N	55.92 4.70 0.00 N	68.34 5.87 0.00 N	71.07 6.27 -0.72 N	74.61 5.54 -11.52 N	84.07 6.39 -13.44 N	91.44 7.22 -15.51 N	97.28 6.29 -31.53 N	88.60 6.53 -19.83 N	92.99 7.40 -16.14 N	79.35 7.48 -0.18 N	72.29 6.60 -0.77 N	72.29 6.37 0.00 N	69.49 5.55 0.00 N	52.72 4.09 0.00 N	63.84 4.21 0.00 N
BROOKHAVEN___DRP 24191	43.37 2.99 0.00 N	50.60 3.63 0.00 N	46.35 2.90 0.00 N	44.45 2.61 0.00 N	50.26 2.84 0.00 N	11.40 0.71 0.00 N	-43.31 -2.72 0.00 N	41.99 2.96 0.00 N	46.28 3.35 0.00 N	56.83 5.61 0.00 N	75.55 8.37 -4.71 N	113.71 10.50 -39.13 N	87.84 8.06 -22.23 N	91.39 8.80 -18.36 N	93.89 8.10 -17.07 N	100.13 6.94 -33.71 N	92.70 7.91 -22.55 N	96.19 8.73 -18.02 N	80.89 8.77 -0.43 N	75.05 8.06 -2.07 N	75.83 8.53 -1.38 N	74.20 7.99 -2.28 N	70.96 6.07 -16.25 N	68.35 6.41 -2.31 N
BROOKLYN_NAVY_YARD 23515	43.36 2.98 0.00 N	49.90 2.93 0.00 N	45.85 2.41 0.00 N	43.99 2.16 0.00 N	49.72 2.30 0.00 N	11.21 0.52 0.00 N	-42.81 -2.23 0.00 N	42.15 3.12 0.00 N	57.19 4.03 -10.23 N	62.89 5.49 -6.18 N	69.30 6.82 0.00 N	72.16 7.32 -0.77 N	76.18 6.30 -12.32 N	85.67 7.06 -14.38 N	93.02 7.72 -16.59 N	99.79 6.61 -33.71 N	90.30 6.86 -21.20 N	94.45 7.74 -17.27 N	79.73 7.85 -0.19 N	72.81 7.06 -0.83 N	72.89 6.97 0.00 N	70.20 6.27 0.00 N	53.37 4.73 0.00 N	64.70 5.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N	
BURROWS___LYONSDAL 23803	40.87 0.50 0.00 N	47.37 0.40 0.00 N	43.75 0.30 0.00 N	42.12 0.28 0.00 N	47.75 0.33 0.00 N	10.69 0.00 0.00 N	-41.06 -0.48 0.00 N	39.86 0.83 0.00 N	43.99 1.05 0.00 N	52.45 1.23 0.00 N	63.62 1.14 0.00 N	65.22 1.02 -0.12 N	58.38 0.80 -0.02 N	65.30 0.92 -0.15 N	70.18 1.06 -0.41 N	60.39 0.90 -0.02 N	63.10 0.78 -0.08 N	70.55 0.86 -0.23 N	73.57 1.53 -0.35 N	66.72 1.64 -0.16 N	67.96 1.85 -0.20 N	65.64 1.71 0.00 N	49.69 1.06 0.00 N	60.80 1.18 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	43.57 3.19 0.00 N	50.30 3.33 0.00 N	46.13 2.68 0.00 N	44.26 2.43 0.00 N	50.01 2.60 0.00 N	11.31 0.62 0.00 N	-43.01 -2.43 0.00 N	42.08 3.05 0.00 N	46.79 3.85 0.00 N	57.13 5.91 0.00 N	75.17 7.99 -4.71 N	111.90 8.69 -39.13 N	87.02 7.23 -22.23 N	90.66 8.06 -18.36 N	94.08 8.30 -17.07 N	100.35 7.17 -33.71 N	92.61 7.82 -22.55 N	96.11 8.65 -18.02 N	81.18 9.06 -0.43 N	75.62 8.63 -2.07 N	75.86 8.56 -1.38 N	74.02 7.80 -2.28 N	70.78 5.89 -16.25 N	68.22 6.28 -2.31 N	
CALPINE_BETH_PAGE_GT_4 323586	43.57 3.19 0.00 N	50.30 3.33 0.00 N	46.13 2.68 0.00 N	44.26 2.43 0.00 N	50.01 2.60 0.00 N	11.31 0.62 0.00 N	-43.01 -2.43 0.00 N	42.08 3.05 0.00 N	46.79 3.85 0.00 N	57.13 5.91 0.00 N	75.17 7.99 -4.71 N	111.90 8.69 -39.13 N	87.02 7.23 -22.23 N	90.66 8.06 -18.36 N	94.08 8.30 -17.07 N	100.35 7.17 -33.71 N	92.61 7.82 -22.55 N	96.11 8.65 -18.02 N	81.18 9.06 -0.43 N	75.62 8.63 -2.07 N	75.86 8.56 -1.38 N	74.02 7.80 -2.28 N	70.78 5.89 -16.25 N	68.22 6.28 -2.31 N	
CALPINE_BP_GT1 23823	43.57 3.19 0.00 N	50.30 3.33 0.00 N	46.13 2.68 0.00 N	44.26 2.43 0.00 N	50.01 2.60 0.00 N	11.31 0.62 0.00 N	-43.01 -2.43 0.00 N	42.08 3.05 0.00 N	46.79 3.85 0.00 N	57.13 5.91 0.00 N	75.17 7.99 -4.71 N	111.90 8.69 -39.13 N	87.02 7.23 -22.23 N	90.66 8.06 -18.36 N	94.08 8.30 -17.07 N	100.35 7.17 -33.71 N	92.61 7.82 -22.55 N	96.11 8.65 -18.02 N	81.18 9.06 -0.43 N	75.62 8.63 -2.07 N	75.86 8.56 -1.38 N	74.02 7.80 -2.28 N	70.78 5.89 -16.25 N	68.22 6.28 -2.31 N	
CALSPAN___DRP 24200	36.64 -3.73 0.00 N	43.03 -3.94 0.00 N	40.06 -3.38 0.00 N	38.22 -3.62 0.00 N	43.30 -4.12 0.00 N	9.43 -1.26 0.00 N	-38.10 2.49 0.00 N	35.74 -3.29 0.00 N	39.19 -3.74 0.00 N	47.00 -4.21 0.00 N	56.91 -5.57 0.00 N	59.19 -4.89 0.00 N	54.75 -2.81 0.00 N	60.91 -3.32 0.00 N	65.44 -3.27 0.00 N	56.76 -2.71 0.00 N	58.78 -3.46 0.00 N	64.66 -4.79 0.00 N	66.27 -5.42 0.00 N	59.38 -5.53 0.00 N	60.26 -5.65 0.00 N	58.17 -5.77 0.00 N	44.13 -4.51 0.00 N	54.46 -5.17 0.00 N	
CARR STREET_E__SYR 24060	39.58 -0.80 0.00 N	46.01 -0.96 0.00 N	42.55 -0.90 0.00 N	40.90 -0.94 0.00 N	46.34 -1.08 0.00 N	10.38 -0.31 0.00 N	-39.94 0.64 0.00 N	38.35 -0.68 0.00 N	42.28 -0.66 0.00 N	50.52 -0.69 0.00 N	61.51 -0.96 0.00 N	63.62 -0.69 -0.23 N	57.28 -0.31 -0.03 N	64.17 -0.34 -0.28 N	69.21 -0.26 -0.76 N	59.30 -0.20 -0.03 N	62.01 -0.38 -0.15 N	69.26 -0.62 -0.43 N	71.54 -0.80 -0.65 N	64.29 -0.92 -0.29 N	65.36 -0.92 -0.36 N	62.90 -1.04 0.00 N	47.88 -0.76 0.00 N	58.65 -0.98 0.00 N	
CARTHAGE___PAPER 23857	40.89 0.52 0.00 N	47.23 0.26 0.00 N	43.60 0.15 0.00 N	41.93 0.10 0.00 N	47.54 0.12 0.00 N	10.64 -0.05 0.00 N	-40.96 -0.38 0.00 N	39.94 0.91 0.00 N	44.06 1.12 0.00 N	52.07 0.85 0.00 N	62.48 0.00 0.00 N	63.97 -0.40 -0.29 N	57.00 -0.60 -0.04 N	63.98 -0.60 -0.35 N	69.18 -0.50 -0.96 N	59.05 -0.46 -0.04 N	61.71 -0.72 -0.19 N	69.33 -0.66 -0.55 N	73.55 1.04 -0.82 N	67.09 1.81 -0.36 N	68.62 2.25 -0.46 N	66.10 2.16 0.00 N	49.92 1.29 0.00 N	61.07 1.44 0.00 N	
CE_DUNWOOD___DRP 24194	43.18 2.80 0.00 N	49.71 2.74 0.00 N	45.74 2.29 0.00 N	43.90 2.06 0.00 N	49.60 2.18 0.00 N	11.18 0.49 0.00 N	-42.68 -2.10 0.00 N	41.90 2.87 0.00 N	46.63 3.69 0.00 N	56.30 5.08 0.00 N	68.88 6.40 0.00 N	71.69 6.84 -0.77 N	75.83 5.96 -12.32 N	85.36 6.75 -14.37 N	92.78 7.49 -16.58 N	99.63 6.46 -33.70 N	90.15 6.72 -21.19 N	94.34 7.63 -17.26 N	79.63 7.75 -0.19 N	72.64 6.89 -0.83 N	72.67 6.76 0.00 N	69.91 5.97 0.00 N	53.07 4.43 0.00 N	64.32 4.69 0.00 N	
CE_MILLWOOD___DRP 24193	43.08 2.70 0.00 N	49.60 2.63 0.00 N	45.62 2.17 0.00 N	43.80 1.97 0.00 N	49.49 2.07 0.00 N	11.17 0.48 0.00 N	-42.55 -1.97 0.00 N	41.78 2.75 0.00 N	46.48 3.54 0.00 N	56.10 4.88 0.00 N	68.63 6.15 0.00 N	71.42 6.58 -0.76 N	75.54 5.73 -12.26 N	85.06 6.52 -14.30 N	92.48 7.27 -16.50 N	99.28 6.29 -33.53 N	89.87 6.54 -21.08 N	94.06 7.44 -17.17 N	79.44 7.55 -0.19 N	72.46 6.71 -0.82 N	72.48 6.56 0.00 N	69.68 5.75 0.00 N	52.89 4.25 0.00 N	64.11 4.48 0.00 N	
CE_NYC2_DRP 24202	43.47 3.09 0.00 N	50.00 3.03 0.00 N	45.97 2.53 0.00 N	44.11 2.28 0.00 N	49.86 2.44 0.00 N	11.23 0.54 0.00 N	-42.98 -2.40 0.00 N	42.30 3.27 0.00 N	57.61 4.13 -10.55 N	63.15 5.56 -6.37 N	69.39 6.91 0.00 N	72.19 7.35 -0.77 N	76.16 6.28 -12.32 N	85.53 6.92 -14.38 N	82.97 7.42 -6.84 N	98.48 6.33 -32.68 N	89.56 6.56 -20.75 N	93.45 7.43 -16.58 N	79.46 7.57 -0.19 N	72.65 6.90 -0.83 N	72.76 6.84 0.00 N	70.08 6.14 0.00 N	53.32 4.68 0.00 N	64.78 5.15 0.00 N	
CE_NYC_DRP 24195	43.47 3.09 0.00 N	50.02 3.04 0.00 N	46.00 2.55 0.00 N	44.13 2.30 0.00 N	49.88 2.46 0.00 N	11.23 0.54 0.00 N	-42.97 -2.39 0.00 N	42.28 3.26 0.00 N	57.29 4.20 -10.15 N	63.04 5.70 -6.13 N	69.56 7.09 0.00 N	72.41 7.56 -0.77 N	76.43 6.56 -12.32 N	85.68 7.36 -14.08 N	91.43 8.13 -14.59 N	96.54 6.96 -30.11 N	88.60 7.19 -19.17 N	91.98 8.10 -14.42 N	78.11 8.21 1.79 N	64.28 7.31 7.95 N	67.12 7.13 5.93 N	70.35 6.41 0.00 N	53.47 4.83 0.00 N	64.84 5.21 0.00 N	
CHAT_HIGH_FALL_HYD 323578	39.93 -0.44 0.00 N	46.55 -0.42 0.00 N	43.10 -0.35 0.00 N	41.56 -0.28 0.00 N	47.22 -0.20 0.00 N	10.66 -0.03 0.00 N	-40.22 0.37 0.00 N	38.78 -0.25 0.00 N	42.37 -0.57 0.00 N	50.21 -1.01 0.00 N	61.21 -1.26 0.00 N	62.37 -1.70 0.00 N	55.93 -1.63 0.00 N	62.44 -1.80 0.00 N	66.59 -2.12 0.00 N	57.50 -1.97 0.00 N	60.16 -2.08 0.00 N	67.05 -2.40 0.00 N	69.40 -2.30 0.00 N	63.13 -1.79 0.00 N	64.19 -1.72 0.00 N	63.07 -0.87 0.00 N	48.05 -0.59 0.00 N	59.15 -0.47 0.00 N	
CH_MIDHUDSON___DRP	43.00	49.54	45.61	43.83	49.54	11.17	-42.50	41.64	46.34	55.89	68.44	71.00	72.47	81.52	88.47	91.36	84.82	89.91	79.17	72.02	72.30	69.49	52.73	63.93	

24192	2.62 0.00 N	2.56 0.00 N	2.16 0.00 N	1.99 0.00 N	2.12 0.00 N	0.48 0.00 N	-1.92 0.00 N	2.61 0.00 N	3.40 0.00 N	4.67 0.00 N	5.96 0.00 N	6.33 -0.58 N	5.51 -9.41 N	6.30 -10.98 N	7.08 -12.68 N	6.12 -25.77 N	6.37 -16.21 N	7.28 -13.19 N	7.33 -0.14 N	6.49 -0.62 N	6.38 0.00 N	5.55 0.00 N	4.10 0.00 N	4.30 0.00 N
CH_MISC_IPPS 23765	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N
CH_RES_BVR_FALLS 23983	40.05 -0.33 0.00 N	46.67 -0.30 0.00 N	43.18 -0.27 0.00 N	41.65 -0.19 0.00 N	47.22 -0.20 0.00 N	10.66 -0.03 0.00 N	-40.41 0.17 0.00 N	38.95 -0.08 0.00 N	42.80 -0.13 0.00 N	50.98 -0.24 0.00 N	62.16 -0.32 0.00 N	63.69 -0.38 0.00 N	57.26 -0.30 0.00 N	63.91 -0.33 0.00 N	68.26 -0.45 0.00 N	59.06 -0.41 0.00 N	61.81 -0.43 0.00 N	68.89 -0.56 0.00 N	71.18 -0.51 0.00 N	64.53 -0.39 0.00 N	65.50 -0.42 0.00 N	63.61 -0.33 0.00 N	48.19 -0.45 0.00 N	59.07 -0.56 0.00 N
CH_RES_NIAGARA 23895	36.36 -4.02 0.00 N	42.77 -4.20 0.00 N	39.93 -3.52 0.00 N	38.10 -3.74 0.00 N	43.22 -4.20 0.00 N	9.46 -1.23 0.00 N	-38.05 2.53 0.00 N	35.44 -3.58 0.00 N	38.65 -4.28 0.00 N	46.10 -5.12 0.00 N	55.61 -6.87 0.00 N	57.80 -6.28 0.00 N	53.63 -3.92 0.00 N	59.51 -4.73 0.00 N	63.68 -5.03 0.00 N	55.30 -4.17 0.00 N	57.32 -4.93 0.00 N	62.95 -6.50 0.00 N	64.52 -7.17 0.00 N	57.89 -7.03 0.00 N	58.76 -7.15 0.00 N	56.87 -7.07 0.00 N	43.27 -5.37 0.00 N	53.66 -5.97 0.00 N
CH_RES_SYRACUSE 23985	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 -0.38 N	57.22 -0.39 -0.06 N	64.25 -0.43 -0.45 N	69.56 -0.39 -1.23 N	59.22 -0.30 -0.05 N	62.01 -0.47 -0.24 N	69.44 -0.71 -0.70 N	71.90 -0.84 -1.05 N	64.46 -0.93 -0.47 N	65.62 -0.88 -0.59 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N
COLONIE_LFGE_ 323577	42.48 2.10 0.00 N	49.14 2.16 0.00 N	45.36 1.92 0.00 N	43.78 1.94 0.00 N	49.61 2.19 0.00 N	11.19 0.50 0.00 N	-42.23 -1.65 0.00 N	41.26 2.23 0.00 N	45.76 2.82 0.00 N	54.73 3.51 0.00 N	67.27 4.79 0.00 N	68.63 4.51 -0.04 N	61.79 3.64 -0.59 N	68.72 3.80 -0.69 N	73.81 4.30 -0.79 N	64.82 3.74 -1.61 N	67.22 3.96 -1.01 N	75.34 5.07 -0.82 N	77.37 5.67 -0.01 N	69.98 5.03 -0.04 N	71.08 5.17 0.00 N	68.04 4.11 0.00 N	51.54 2.91 0.00 N	62.86 3.24 0.00 N
CORNELL____ 23752	38.55 -1.83 0.00 N	44.73 -2.24 0.00 N	41.31 -2.14 0.00 N	39.65 -2.19 0.00 N	44.96 -2.46 0.00 N	9.77 -0.92 0.00 N	-40.09 0.49 0.00 N	37.99 -1.03 0.00 N	42.28 -0.66 0.00 N	50.81 -0.41 0.00 N	62.14 -0.34 0.00 N	64.50 0.21 -0.21 N	58.74 0.68 -0.50 N	65.80 0.79 -0.77 N	70.95 1.00 -1.24 N	61.60 0.80 -1.33 N	63.64 0.46 -0.94 N	70.60 0.15 -1.00 N	71.87 -0.33 -0.51 N	64.54 -0.63 -0.26 N	65.62 -0.58 -0.28 N	63.00 -0.94 0.00 N	47.46 -1.18 0.00 N	57.64 -1.99 0.00 N
COXSACKIE___GT 23611	44.20 3.83 0.00 N	50.65 3.68 0.00 N	46.59 3.14 0.00 N	44.74 2.91 0.00 N	50.56 3.14 0.00 N	11.66 0.97 0.00 N	-42.48 -1.90 0.00 N	41.46 2.44 0.00 N	46.09 3.16 0.00 N	55.46 4.24 0.00 N	68.05 5.58 0.00 N	70.11 5.77 -0.26 N	66.85 5.04 -4.26 N	74.81 5.60 -4.97 N	80.77 6.33 -5.74 N	76.58 5.46 -11.65 N	75.25 5.68 -7.33 N	82.07 6.63 -5.99 N	78.70 6.94 -0.07 N	71.33 6.10 -0.31 N	72.07 6.15 0.00 N	69.25 5.31 0.00 N	52.45 3.81 0.00 N	63.63 4.01 0.00 N
CRESCENT___HYD 24018	42.48 2.10 0.00 N	49.14 2.16 0.00 N	45.36 1.92 0.00 N	43.78 1.94 0.00 N	49.61 2.19 0.00 N	11.19 0.50 0.00 N	-42.23 -1.65 0.00 N	41.26 2.23 0.00 N	45.76 2.82 0.00 N	54.73 3.51 0.00 N	67.27 4.79 0.00 N	68.63 4.51 -0.04 N	61.79 3.64 -0.59 N	68.72 3.80 -0.69 N	73.81 4.30 -0.79 N	64.82 3.74 -1.61 N	67.22 3.96 -1.01 N	75.34 5.07 -0.82 N	77.37 5.67 -0.01 N	69.98 5.03 -0.04 N	71.08 5.17 0.00 N	68.04 4.11 0.00 N	51.54 2.91 0.00 N	62.86 3.24 0.00 N
CRUCIBLE_METL_DRP 24180	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 -0.38 N	57.22 -0.39 -0.06 N	64.25 -0.43 -0.45 N	69.56 -0.39 -1.23 N	59.22 -0.30 -0.05 N	62.01 -0.47 -0.24 N	69.44 -0.71 -0.70 N	71.90 -0.84 -1.05 N	64.46 -0.93 -0.47 N	65.62 -0.88 -0.59 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N
DANSKAMMER___1 23586	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N
DANSKAMMER___2 23589	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N
DANSKAMMER___3 23590	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N
DANSKAMMER___4 23591	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N

DANSKAMMER___DIESEL 23592	42.59 2.21 0.00 N	49.03 2.07 0.00 N	45.14 1.69 0.00 N	43.34 1.51 0.00 N	48.97 1.55 0.00 N	11.03 0.34 0.00 N	-42.18 -1.59 0.00 N	41.29 2.26 0.00 N	45.99 3.05 0.00 N	55.51 4.29 0.00 N	67.97 5.49 0.00 N	70.62 5.92 -0.62 N	72.66 5.16 -9.94 N	81.77 5.93 -11.61 N	88.79 6.68 -13.39 N	92.50 5.81 -27.22 N	85.40 6.04 -17.12 N	90.26 6.89 -13.92 N	78.75 6.91 -0.15 N	71.65 6.08 -0.65 N	71.85 5.93 0.00 N	69.03 5.09 0.00 N	52.36 3.72 0.00 N	63.43 3.80 0.00 N
DASHVILLE___HYD 23610	42.44 2.07 0.00 N	48.83 1.86 0.00 N	44.89 1.45 0.00 N	43.06 1.22 0.00 N	48.59 1.17 0.00 N	10.98 0.28 0.00 N	-41.96 -1.38 0.00 N	41.53 2.50 0.00 N	46.43 3.50 0.00 N	56.07 4.85 0.00 N	68.59 6.11 0.00 N	71.18 6.69 -0.41 N	70.02 5.89 -6.56 N	78.75 6.85 -7.66 N	85.28 7.73 -8.84 N	84.10 6.66 -17.97 N	80.61 7.07 -11.30 N	86.60 7.96 -9.20 N	79.40 7.61 -0.10 N	71.93 6.58 -0.43 N	72.26 6.35 0.00 N	69.37 5.44 0.00 N	52.49 3.86 0.00 N	63.73 4.10 0.00 N
DOGLEVILLE___HYD 23807	42.57 2.19 0.00 N	49.32 2.34 0.00 N	45.58 2.13 0.00 N	43.95 2.12 0.00 N	49.77 2.35 0.00 N	11.17 0.48 0.00 N	-42.42 -1.84 0.00 N	41.44 2.41 0.00 N	46.05 3.12 0.00 N	55.27 4.06 0.00 N	67.89 5.42 0.00 N	69.65 5.57 0.00 N	62.11 4.56 0.00 N	69.08 4.85 0.00 N	74.25 5.53 0.00 N	64.33 4.86 0.00 N	67.19 4.95 0.00 N	75.51 6.07 0.00 N	77.21 5.52 0.00 N	69.64 4.72 0.00 N	70.83 4.91 0.00 N	67.81 3.88 0.00 N	51.31 2.67 0.00 N	62.31 2.69 0.00 N
DUNKIRK___1 23563	35.68 -4.69 0.00 N	41.84 -5.13 0.00 N	38.77 -4.67 0.00 N	37.00 -4.84 0.00 N	41.76 -5.66 0.00 N	8.96 -1.74 0.00 N	-36.68 3.90 0.00 N	34.65 -4.38 0.00 N	38.32 -4.62 0.00 N	46.35 -4.86 0.00 N	56.34 -6.13 0.00 N	58.73 -5.35 0.00 N	54.09 -3.46 0.00 N	60.45 -3.79 0.00 N	65.28 -3.43 0.00 N	56.36 -3.11 0.00 N	58.25 -4.00 0.00 N	64.40 -5.05 0.00 N	66.01 -5.68 0.00 N	58.91 -6.01 0.00 N	59.72 -6.19 0.00 N	57.29 -6.65 0.00 N	43.25 -5.39 0.00 N	52.98 -6.65 0.00 N
DUNKIRK___2 23564	35.68 -4.69 0.00 N	41.84 -5.13 0.00 N	38.77 -4.67 0.00 N	37.00 -4.84 0.00 N	41.76 -5.66 0.00 N	8.96 -1.74 0.00 N	-36.68 3.90 0.00 N	34.65 -4.38 0.00 N	38.32 -4.62 0.00 N	46.35 -4.86 0.00 N	56.34 -6.13 0.00 N	58.73 -5.35 0.00 N	54.09 -3.46 0.00 N	60.45 -3.79 0.00 N	65.28 -3.43 0.00 N	56.36 -3.11 0.00 N	58.25 -4.00 0.00 N	64.40 -5.05 0.00 N	66.01 -5.68 0.00 N	58.91 -6.01 0.00 N	59.72 -6.19 0.00 N	57.29 -6.65 0.00 N	43.25 -5.39 0.00 N	52.98 -6.65 0.00 N
DUNKIRK___3 23565	35.93 -4.45 0.00 N	42.12 -4.85 0.00 N	39.05 -4.40 0.00 N	37.27 -4.57 0.00 N	42.08 -5.33 0.00 N	9.06 -1.63 0.00 N	-36.91 3.67 0.00 N	34.92 -4.11 0.00 N	38.59 -4.35 0.00 N	46.64 -4.58 0.00 N	56.67 -5.81 0.00 N	59.06 -5.02 0.00 N	54.40 -3.16 0.00 N	60.76 -3.48 0.00 N	65.55 -3.15 0.00 N	56.64 -2.83 0.00 N	58.58 -3.67 0.00 N	64.74 -4.71 0.00 N	66.36 -5.33 0.00 N	59.25 -5.67 0.00 N	60.08 -5.83 0.00 N	57.68 -6.25 0.00 N	43.56 -5.08 0.00 N	53.42 -6.21 0.00 N
DUNKIRK___4 23566	35.93 -4.45 0.00 N	42.12 -4.85 0.00 N	39.05 -4.40 0.00 N	37.27 -4.57 0.00 N	42.08 -5.33 0.00 N	9.06 -1.63 0.00 N	-36.91 3.67 0.00 N	34.92 -4.11 0.00 N	38.59 -4.35 0.00 N	46.64 -4.58 0.00 N	56.67 -5.81 0.00 N	59.06 -5.02 0.00 N	54.40 -3.16 0.00 N	60.76 -3.48 0.00 N	65.55 -3.15 0.00 N	56.64 -2.83 0.00 N	58.58 -3.67 0.00 N	64.74 -4.71 0.00 N	66.36 -5.33 0.00 N	59.25 -5.67 0.00 N	60.08 -5.83 0.00 N	57.68 -6.25 0.00 N	43.56 -5.08 0.00 N	53.42 -6.21 0.00 N
EAST HAMPTON___GT 23717	45.61 5.23 0.00 N	53.32 6.35 0.00 N	48.78 5.34 0.00 N	46.77 4.94 0.00 N	52.94 5.53 0.00 N	11.97 1.28 0.00 N	-45.62 -5.04 0.00 N	44.64 5.61 0.00 N	48.56 5.62 0.00 N	60.30 9.08 0.00 N	80.02 12.84 -4.71 N	119.08 15.87 -39.13 N	92.81 13.02 -22.23 N	96.87 14.28 -18.36 N	99.94 14.16 -17.07 N	105.50 12.32 -33.71 N	98.34 13.55 -22.55 N	102.33 14.86 -18.02 N	86.79 14.67 -0.43 N	79.73 12.73 -2.07 N	80.75 13.46 -1.38 N	79.08 12.86 -2.28 N	74.37 9.48 -16.25 N	71.95 10.02 -2.31 N
EAST RIVER___6 23660	43.49 3.11 0.00 N	50.05 3.08 0.00 N	46.05 2.60 0.00 N	44.19 2.35 0.00 N	49.96 2.54 0.00 N	11.28 0.58 0.00 N	-43.02 -2.44 0.00 N	42.33 3.30 0.00 N	57.39 4.23 -10.23 N	63.12 5.72 -6.18 N	69.56 7.09 0.00 N	72.42 7.58 -0.77 N	76.43 6.56 -12.32 N	84.31 7.37 -12.70 N	82.24 8.21 -5.32 N	79.80 7.01 -13.32 N	79.12 7.15 -9.72 N	78.72 8.08 -1.19 N	68.83 8.19 11.05 N	23.35 7.29 48.86 N	39.55 7.15 33.51 N	70.41 6.47 0.00 N	53.50 4.86 0.00 N	64.88 5.25 0.00 N
EAST RIVER___7 23524	43.49 3.11 0.00 N	50.05 3.08 0.00 N	46.05 2.60 0.00 N	44.19 2.35 0.00 N	49.96 2.54 0.00 N	11.28 0.58 0.00 N	-43.02 -2.44 0.00 N	42.33 3.30 0.00 N	57.39 4.23 -10.23 N	63.12 5.72 -6.18 N	69.56 7.09 0.00 N	72.42 7.58 -0.77 N	76.43 6.56 -12.32 N	84.31 7.37 -12.70 N	82.24 8.21 -5.32 N	79.80 7.01 -13.32 N	79.12 7.15 -9.72 N	78.72 8.08 -1.19 N	68.83 8.19 11.05 N	23.35 7.29 48.86 N	39.55 7.15 33.51 N	70.41 6.47 0.00 N	53.50 4.86 0.00 N	64.88 5.25 0.00 N
EAST_HAMPTON___DIESEL 23722	45.61 5.23 0.00 N	53.32 6.35 0.00 N	48.78 5.34 0.00 N	46.77 4.94 0.00 N	52.94 5.53 0.00 N	11.97 1.28 0.00 N	-45.62 -5.04 0.00 N	44.64 5.61 0.00 N	48.56 5.62 0.00 N	60.30 9.08 0.00 N	80.02 12.84 -4.71 N	119.08 15.87 -39.13 N	92.81 13.02 -22.23 N	96.87 14.28 -18.36 N	99.94 14.16 -17.07 N	105.50 12.32 -33.71 N	98.34 13.55 -22.55 N	102.33 14.86 -18.02 N	86.79 14.67 -0.43 N	79.73 12.73 -2.07 N	80.75 13.46 -1.38 N	79.08 12.86 -2.28 N	74.37 9.48 -16.25 N	71.95 10.02 -2.31 N
EAST_RIVER___1 323558	43.47 3.09 0.00 N	50.02 3.04 0.00 N	46.00 2.55 0.00 N	44.13 2.30 0.00 N	49.88 2.46 0.00 N	11.23 0.54 0.00 N	-42.97 -2.39 0.00 N	42.28 3.26 0.00 N	57.29 4.20 -10.15 N	63.04 5.70 -6.13 N	69.56 7.09 0.00 N	72.41 7.56 -0.77 N	76.43 6.56 -12.32 N	85.68 7.36 -14.08 N	91.43 8.13 -14.59 N	96.54 6.96 -30.11 N	88.60 7.19 -19.17 N	91.98 8.10 -14.42 N	78.11 8.21 1.79 N	64.28 7.31 7.95 N	67.12 7.13 5.93 N	70.35 6.41 0.00 N	53.47 4.83 0.00 N	64.84 5.21 0.00 N
EAST_RIVER___2 323559	43.49 3.11 0.00 N	50.05 3.08 0.00 N	46.05 2.60 0.00 N	44.19 2.35 0.00 N	49.96 2.54 0.00 N	11.28 0.58 0.00 N	-43.02 -2.44 0.00 N	42.33 3.30 0.00 N	57.39 4.23 -10.23 N	63.12 5.72 -6.18 N	69.56 7.09 0.00 N	72.42 7.58 -0.77 N	76.43 6.56 -12.32 N	84.31 7.37 -12.70 N	82.24 8.21 -5.32 N	79.80 7.01 -13.32 N	79.12 7.15 -9.72 N	78.72 8.08 -1.19 N	68.83 8.19 11.05 N	23.35 7.29 48.86 N	39.55 7.15 33.51 N	70.41 6.47 0.00 N	53.50 4.86 0.00 N	64.88 5.25 0.00 N
ELEC_TRO_TEK 24086	43.17 2.80 0.00 N	49.78 2.80 0.00 N	45.66 2.21 0.00 N	43.82 1.99 0.00 N	49.52 2.10 0.00 N	11.21 0.52 0.00 N	-42.61 -2.03 0.00 N	41.69 2.66 0.00 N	46.35 3.42 0.00 N	56.36 5.14 0.00 N	74.31 7.13 -4.71 N	111.03 7.82 -39.13 N	86.58 6.80 -22.23 N	90.21 7.61 -18.36 N	93.79 8.01 -17.07 N	100.11 6.93 -33.71 N	92.28 7.49 -22.55 N	95.78 8.32 -18.02 N	80.60 8.48 -0.43 N	74.65 7.66 -2.07 N	74.79 7.49 -1.38 N	72.95 6.74 -2.28 N	69.95 5.06 -16.25 N	67.25 5.31 -2.31 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	40.50 0.12 0.00 N	46.72 -0.25 0.00 N	43.08 -0.37 0.00 N	41.39 -0.44 0.00 N	46.95 -0.47 0.00 N	10.63 -0.06 0.00 N	-40.50 0.08 0.00 N	39.03 0.00 0.00 N	43.03 0.09 0.00 N	51.54 0.33 0.00 N	62.68 0.20 0.00 N	64.50 0.42 0.00 N	58.22 0.67 0.00 N	65.13 0.90 0.00 N	69.55 0.84 0.00 N	60.13 0.66 0.00 N	62.94 0.70 0.00 N	69.76 0.31 0.00 N	73.38 1.69 0.00 N	65.55 0.63 0.00 N	67.15 1.24 0.00 N	65.63 1.69 0.00 N	49.70 1.06 0.00 N	60.74 1.11 0.00 N	
E_CANADA_MHWK_HY 24050	42.57 2.19 0.00 N	49.32 2.34 0.00 N	45.58 2.13 0.00 N	43.95 2.12 0.00 N	49.77 2.35 0.00 N	11.17 0.48 0.00 N	-42.42 -1.84 0.00 N	41.44 2.41 0.00 N	46.05 3.12 0.00 N	55.27 4.06 0.00 N	67.89 5.42 0.00 N	69.65 5.57 0.00 N	62.11 4.56 0.00 N	69.08 4.85 0.00 N	74.25 5.53 0.00 N	64.33 4.86 0.00 N	67.19 4.95 0.00 N	75.51 6.07 0.00 N	77.21 5.52 0.00 N	69.64 4.72 0.00 N	70.83 4.91 0.00 N	67.81 3.88 0.00 N	51.31 2.67 0.00 N	62.31 2.69 0.00 N	
E_FISHKILL___LBMP 23776	42.91 2.54 0.00 N	49.46 2.49 0.00 N	45.55 2.10 0.00 N	43.76 1.93 0.00 N	49.45 2.04 0.00 N	11.15 0.46 0.00 N	-42.45 -1.87 0.00 N	41.58 2.55 0.00 N	46.25 3.31 0.00 N	55.75 4.53 0.00 N	68.24 5.76 0.00 N	70.94 6.09 -0.77 N	75.24 5.29 -12.40 N	84.65 5.95 -14.46 N	92.04 6.65 -16.69 N	99.13 5.75 -33.92 N	89.53 5.96 -21.33 N	93.66 6.84 -17.37 N	78.88 6.99 -0.20 N	71.97 6.21 -0.84 N	72.03 6.12 0.00 N	69.25 5.31 0.00 N	52.57 3.93 0.00 N	63.81 4.18 0.00 N	
FAR ROCKAWAY___4 23548	44.02 3.65 0.00 N	50.58 3.61 0.00 N	46.37 2.93 0.00 N	44.47 2.64 0.00 N	50.27 2.86 0.00 N	11.44 0.75 0.00 N	-43.15 -2.57 0.00 N	42.23 3.20 0.00 N	47.01 4.07 0.00 N	57.26 6.04 -4.71 N	75.44 8.25 -39.13 N	111.81 8.60 -22.23 N	86.98 7.20 -18.36 N	90.51 7.92 -17.07 N	94.13 8.35 -33.71 N	100.39 7.20 -22.55 N	92.58 7.79 -18.02 N	96.10 8.63 -0.43 N	81.24 9.12 -2.07 N	75.48 8.49 -1.38 N	75.70 8.41 -2.28 N	73.88 7.66 -2.28 N	70.65 5.76 -16.25 N	68.21 6.27 -2.31 N	
FARRAGUT___LBMP 323566	43.41 3.03 0.00 N	49.95 2.98 0.00 N	45.92 2.47 0.00 N	44.07 2.23 0.00 N	49.81 2.40 0.00 N	11.24 0.54 0.00 N	-42.91 -2.33 0.00 N	42.21 3.19 0.00 N	57.28 4.11 -10.23 N	62.98 5.58 -6.18 N	69.41 6.93 0.00 N	72.23 7.39 -0.77 N	76.27 6.39 -12.32 N	85.79 7.18 -14.38 N	93.20 7.90 -16.59 N	99.94 6.76 -33.71 N	90.44 7.00 -21.20 N	94.63 7.91 -17.27 N	79.91 8.02 -0.19 N	72.90 7.16 -0.83 N	72.93 7.01 0.00 N	70.23 6.29 0.00 N	53.39 4.75 0.00 N	64.76 5.13 0.00 N	
FENNER___WINDPWR 24204	40.59 0.21 0.00 N	47.11 0.14 0.00 N	43.55 0.10 0.00 N	41.87 0.03 0.00 N	47.46 0.04 0.00 N	10.58 -0.11 0.00 N	-41.03 -0.45 0.00 N	39.55 0.52 0.00 N	43.75 0.81 0.00 N	52.39 1.17 0.00 N	63.86 1.39 0.00 N	65.89 1.68 -0.14 N	59.34 1.76 -0.02 N	66.39 1.99 -0.16 N	71.41 2.25 -0.45 N	61.44 1.95 -0.02 N	64.16 1.83 -0.09 N	71.58 1.87 -0.25 N	73.95 1.87 -0.38 N	66.62 1.53 -0.17 N	67.72 1.59 -0.22 N	65.23 1.30 0.00 N	49.43 0.79 0.00 N	60.38 0.75 0.00 N	
FIBERTEK___ENERGY 23856	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 -0.38 N	57.22 -0.39 -0.06 N	64.25 -0.43 -0.45 N	69.56 -0.39 -1.23 N	59.22 -0.30 -0.05 N	62.01 -0.47 -0.24 N	69.44 -0.71 -0.70 N	71.90 -0.84 -1.05 N	64.46 -0.93 -0.47 N	65.62 -0.88 -0.59 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N	
FITZPATRICK___ 23598	39.04 -1.34 0.00 N	45.39 -1.58 0.00 N	42.01 -1.44 0.00 N	40.41 -1.43 0.00 N	45.79 -1.63 0.00 N	10.29 -0.40 0.00 N	-39.32 1.26 0.00 N	37.67 -1.36 0.00 N	41.44 -1.49 0.00 N	49.43 -1.79 0.00 N	60.13 -2.34 0.00 N	59.75 -2.25 2.08 N	55.45 -1.81 0.30 N	59.68 -2.07 2.48 N	59.75 -2.16 6.81 N	57.34 -1.85 0.28 N	58.89 -2.04 1.32 N	63.17 -2.42 3.85 N	63.33 -2.57 5.79 N	59.92 -2.41 2.59 N	60.22 -2.44 3.26 N	61.49 -2.43 0.02 N	46.92 -1.72 0.00 N	57.64 -1.99 0.00 N	
FORT ORANGE___ 23900	41.97 1.59 0.00 N	48.49 1.52 0.00 N	44.73 1.28 0.00 N	43.22 1.38 0.00 N	48.90 1.49 0.00 N	11.06 0.37 0.00 N	-41.74 -1.16 0.00 N	40.65 1.62 0.00 N	44.78 1.85 0.00 N	53.42 2.20 0.00 N	65.49 3.01 0.00 N	67.12 2.96 -0.08 N	61.17 2.37 -1.24 N	68.23 2.55 -1.45 N	73.32 2.93 -1.67 N	65.46 2.60 -3.40 N	67.13 2.75 -2.14 N	74.57 3.39 -1.74 N	75.34 3.63 -0.02 N	68.21 3.21 -0.08 N	69.14 3.23 0.00 N	66.39 2.46 0.00 N	50.58 1.94 0.00 N	61.78 2.15 0.00 N	
FORT_DRUM_COGEN 23780	40.69 0.32 0.00 N	46.99 0.02 0.00 N	43.37 -0.07 0.00 N	41.70 -0.13 0.00 N	47.28 -0.13 0.00 N	10.57 -0.12 0.00 N	-40.71 -0.13 0.00 N	39.73 0.71 0.00 N	43.95 1.01 0.00 N	52.13 0.92 0.00 N	62.70 0.23 0.00 N	64.26 -0.13 -0.32 N	57.33 -0.27 -0.05 N	64.36 -0.25 -0.38 N	69.66 -0.09 -1.04 N	59.43 -0.09 -0.04 N	62.09 -0.35 -0.20 N	69.72 -0.32 -0.59 N	73.54 0.97 -0.88 N	66.94 1.63 -0.39 N	68.49 2.08 -0.50 N	65.92 1.98 0.00 N	49.77 1.13 0.00 N	60.81 1.18 0.00 N	
FPL FAR_ROCK_GT1 24212	44.02 3.65 0.00 N	50.58 3.61 0.00 N	46.37 2.93 0.00 N	44.47 2.64 0.00 N	50.27 2.86 0.00 N	11.44 0.75 0.00 N	-43.15 -2.57 0.00 N	42.23 3.20 0.00 N	47.01 4.07 0.00 N	57.26 6.04 -4.71 N	75.44 8.25 -39.13 N	111.81 8.60 -22.23 N	86.98 7.20 -18.36 N	90.51 7.92 -17.07 N	94.13 8.35 -33.71 N	100.39 7.20 -22.55 N	92.58 7.79 -18.02 N	96.10 8.63 -0.43 N	81.24 9.12 -2.07 N	75.48 8.49 -1.38 N	75.70 8.41 -2.28 N	73.88 7.66 -16.25 N	70.65 5.76 -2.31 N	68.21 6.27 -2.31 N	
FPL FAR_ROCK_GT2 23815	44.02 3.65 0.00 N	50.58 3.61 0.00 N	46.37 2.93 0.00 N	44.47 2.64 0.00 N	50.27 2.86 0.00 N	11.44 0.75 0.00 N	-43.15 -2.57 0.00 N	42.23 3.20 0.00 N	47.01 4.07 0.00 N	57.26 6.04 -4.71 N	75.44 8.25 -39.13 N	111.81 8.60 -22.23 N	86.98 7.20 -18.36 N	90.51 7.92 -17.07 N	94.13 8.35 -33.71 N	100.39 7.20 -22.55 N	92.58 7.79 -18.02 N	96.10 8.63 -0.43 N	81.24 9.12 -2.07 N	75.48 8.49 -1.38 N	75.70 8.41 -2.28 N	73.88 7.66 -16.25 N	70.65 5.76 -2.31 N	68.21 6.27 -2.31 N	
FRANKLIN_FALL_HYD 24054	40.81 0.44 0.00 N	47.36 0.39 0.00 N	43.80 0.35 0.00 N	42.19 0.35 0.00 N	47.94 0.52 0.00 N	10.79 0.10 0.00 N	-41.02 -0.44 0.00 N	39.77 0.74 0.00 N	43.66 0.73 0.00 N	51.85 0.64 0.00 N	62.91 0.43 0.00 N	63.90 -0.24 -0.06 N	56.96 -0.60 -0.01 N	63.65 -0.67 -0.08 N	68.02 -0.91 -0.22 N	58.53 -0.95 -0.01 N	61.22 -1.07 -0.04 N	68.34 -1.24 -0.13 N	71.31 -0.56 -0.18 N	65.08 0.08 -0.07 N	66.31 0.30 -0.09 N	65.04 1.10 0.00 N	49.31 0.68 0.00 N	60.69 1.06 0.00 N	
FREEPORT_EQUS_GT1	43.62	50.28	46.11	44.23	49.98	11.30	-43.00	42.09	46.82	57.06	75.11	111.82	87.08	90.79	94.28	100.53	92.77	96.31	81.24	75.56	75.72	73.88	70.63	68.18	

23764	3.25 0.00 N	3.31 0.00 N	2.66 0.00 N	2.40 0.00 N	2.57 0.00 N	0.61 0.00 N	-2.42 0.00 N	3.07 0.00 N	3.89 0.00 N	5.84 0.00 N	7.93 -4.71 N	8.61 -39.13 N	7.29 -22.23 N	8.19 -18.36 N	8.50 -17.07 N	7.35 -33.71 N	7.98 -22.55 N	8.84 -18.02 N	9.12 -0.43 N	8.57 -2.07 N	8.43 -1.38 N	7.66 -2.28 N	5.75 -16.25 N	6.25 -2.31 N
FULTON COGEN____ 23766	39.77 -0.61 0.00 N	46.16 -0.81 0.00 N	42.68 -0.77 0.00 N	41.01 -0.83 0.00 N	46.45 -0.96 0.00 N	10.42 -0.27 0.00 N	-39.92 0.66 0.00 N	38.37 -0.67 0.00 N	42.34 -0.60 0.00 N	50.57 -0.65 0.00 N	61.58 -0.90 0.00 N	64.08 -0.66 0.00 N	57.32 -0.33 0.00 N	64.66 -0.36 0.00 N	70.57 -0.31 0.00 N	59.21 -0.35 0.00 N	62.17 -0.50 0.00 N	69.98 -0.70 0.00 N	72.71 -0.83 0.00 N	64.88 -0.87 0.00 N	66.12 -0.84 0.00 N	63.00 -0.94 0.00 N	47.95 -0.69 0.00 N	58.79 -0.84 0.00 N
Freeport____CT2 23818	43.62 3.25 0.00 N	50.28 3.31 0.00 N	46.11 2.66 0.00 N	44.23 2.40 0.00 N	49.98 2.57 0.00 N	11.30 0.61 0.00 N	-43.00 -2.42 0.00 N	42.09 3.07 0.00 N	46.82 3.89 0.00 N	57.06 5.84 0.00 N	75.11 7.93 -4.71 N	111.82 8.61 -39.13 N	87.08 7.29 -22.23 N	90.79 8.19 -18.36 N	94.28 8.50 -17.07 N	100.53 7.35 -33.71 N	92.77 7.98 -22.55 N	96.31 8.84 -18.02 N	81.24 9.12 -0.43 N	75.56 8.57 -2.07 N	75.72 8.43 -1.38 N	73.88 7.66 -2.28 N	70.63 5.75 -16.25 N	68.18 6.25 -2.31 N
G.F.CEMENT____DRP 24184	43.04 2.66 0.00 N	49.78 2.81 0.00 N	46.03 2.58 0.00 N	44.42 2.59 0.00 N	50.39 2.98 0.00 N	11.38 0.68 0.00 N	-42.87 -2.29 0.00 N	42.13 3.10 0.00 N	46.89 3.95 0.00 N	55.90 4.68 0.00 N	69.03 6.55 0.00 N	69.86 5.72 -0.06 N	63.11 4.59 -0.97 N	69.98 4.61 -1.13 N	75.21 5.20 -1.30 N	66.63 4.51 -2.65 N	68.71 4.80 -1.67 N	77.62 6.81 -1.36 N	79.74 8.03 -0.02 N	72.18 7.20 -0.07 N	73.43 7.52 0.00 N	70.12 6.18 0.00 N	52.96 4.32 0.00 N	64.52 4.90 0.00 N
GARDENVILLE____LBMP 24039	36.52 -3.85 0.00 N	42.89 -4.08 0.00 N	39.91 -3.53 0.00 N	38.09 -3.75 0.00 N	43.14 -4.28 0.00 N	9.39 -1.30 0.00 N	-37.94 2.64 0.00 N	35.62 -3.41 0.00 N	39.07 -3.87 0.00 N	46.88 -4.34 0.00 N	56.76 -5.71 0.00 N	59.04 -5.04 0.00 N	54.60 -2.96 0.00 N	60.76 -3.48 0.00 N	65.30 -3.41 0.00 N	56.62 -2.85 0.00 N	58.63 -3.61 0.00 N	64.54 -4.91 0.00 N	66.14 -5.55 0.00 N	59.26 -5.66 0.00 N	60.12 -5.80 0.00 N	58.02 -5.92 0.00 N	44.01 -4.63 0.00 N	54.27 -5.35 0.00 N
GENERAL____MILLS 23808	36.64 -3.73 0.00 N	43.03 -3.94 0.00 N	40.06 -3.38 0.00 N	38.22 -3.62 0.00 N	43.30 -4.12 0.00 N	9.43 -1.26 0.00 N	-38.10 2.49 0.00 N	35.74 -3.29 0.00 N	39.19 -3.74 0.00 N	47.00 -4.21 0.00 N	56.91 -5.57 0.00 N	59.19 -4.89 0.00 N	54.75 -2.81 0.00 N	60.91 -3.32 0.00 N	65.44 -3.27 0.00 N	56.76 -2.71 0.00 N	58.78 -3.46 0.00 N	64.66 -4.79 0.00 N	66.27 -5.42 0.00 N	59.38 -5.53 0.00 N	60.26 -5.65 0.00 N	58.17 -5.77 0.00 N	44.13 -4.51 0.00 N	54.46 -5.17 0.00 N
GE_PLASTICS____DRP 24183	41.38 1.00 0.00 N	47.91 0.94 0.00 N	44.28 0.83 0.00 N	42.73 0.90 0.00 N	48.36 0.94 0.00 N	10.96 0.26 0.00 N	-41.18 -0.60 0.00 N	39.94 0.91 0.00 N	44.17 1.23 0.00 N	52.86 1.64 0.00 N	64.69 2.22 0.00 N	66.28 2.20 0.00 N	59.25 1.70 0.00 N	66.07 1.84 0.00 N	70.89 2.18 0.00 N	61.37 1.90 0.00 N	64.24 2.00 0.00 N	71.94 2.50 0.00 N	74.37 2.68 0.00 N	67.30 2.38 0.00 N	68.35 2.44 0.00 N	65.72 1.79 0.00 N	49.93 1.29 0.00 N	60.92 1.29 0.00 N
GILBOA____1 23756	41.66 1.29 0.00 N	48.47 1.50 0.00 N	44.89 1.44 0.00 N	43.29 1.46 0.00 N	48.98 1.56 0.00 N	11.09 0.40 0.00 N	-41.59 -1.01 0.00 N	40.22 1.19 0.00 N	44.53 1.59 0.00 N	53.39 2.17 0.00 N	65.16 2.68 0.00 N	66.73 2.80 0.15 N	57.44 2.21 2.33 N	64.14 2.63 2.72 N	68.62 3.04 3.14 N	55.75 2.65 6.37 N	61.00 2.76 4.01 N	69.40 3.21 3.27 N	75.01 3.36 0.04 N	67.70 2.94 0.16 N	69.01 3.09 0.00 N	66.45 2.52 0.00 N	50.46 1.83 0.00 N	61.49 1.87 0.00 N
GILBOA____2 23757	41.66 1.29 0.00 N	48.47 1.50 0.00 N	44.89 1.44 0.00 N	43.29 1.46 0.00 N	48.98 1.56 0.00 N	11.09 0.40 0.00 N	-41.59 -1.01 0.00 N	40.22 1.19 0.00 N	44.53 1.59 0.00 N	53.39 2.17 0.00 N	65.16 2.68 0.00 N	66.73 2.80 0.15 N	57.44 2.21 2.33 N	64.14 2.63 2.72 N	68.62 3.04 3.14 N	55.75 2.65 6.37 N	61.00 2.76 4.01 N	69.40 3.21 3.27 N	75.01 3.36 0.04 N	67.70 2.94 0.16 N	69.01 3.09 0.00 N	66.45 2.52 0.00 N	50.46 1.83 0.00 N	61.49 1.87 0.00 N
GILBOA____3 23758	41.66 1.29 0.00 N	48.47 1.50 0.00 N	44.89 1.44 0.00 N	43.29 1.46 0.00 N	48.98 1.56 0.00 N	11.09 0.40 0.00 N	-41.59 -1.01 0.00 N	40.22 1.19 0.00 N	44.53 1.59 0.00 N	53.39 2.17 0.00 N	65.16 2.68 0.00 N	66.73 2.80 0.15 N	57.44 2.21 2.33 N	64.14 2.63 2.72 N	68.62 3.04 3.14 N	55.75 2.65 6.37 N	61.00 2.76 4.01 N	69.40 3.21 3.27 N	75.01 3.36 0.04 N	67.70 2.94 0.16 N	69.01 3.09 0.00 N	66.45 2.52 0.00 N	50.46 1.83 0.00 N	61.49 1.87 0.00 N
GILBOA____4 23759	41.66 1.29 0.00 N	48.47 1.50 0.00 N	44.89 1.44 0.00 N	43.29 1.46 0.00 N	48.98 1.56 0.00 N	11.09 0.40 0.00 N	-41.59 -1.01 0.00 N	40.22 1.19 0.00 N	44.53 1.59 0.00 N	53.39 2.17 0.00 N	65.16 2.68 0.00 N	66.73 2.80 0.15 N	57.44 2.21 2.33 N	64.14 2.63 2.72 N	68.62 3.04 3.14 N	55.75 2.65 6.37 N	61.00 2.76 4.01 N	69.40 3.21 3.27 N	75.01 3.36 0.04 N	67.70 2.94 0.16 N	69.01 3.09 0.00 N	66.45 2.52 0.00 N	50.46 1.83 0.00 N	61.49 1.87 0.00 N
GILBOA____ 23599	41.66 1.29 0.00 N	48.47 1.50 0.00 N	44.89 1.44 0.00 N	43.29 1.46 0.00 N	48.98 1.56 0.00 N	11.09 0.40 0.00 N	-41.59 -1.01 0.00 N	40.22 1.19 0.00 N	44.53 1.59 0.00 N	53.39 2.17 0.00 N	65.16 2.68 0.00 N	66.73 2.80 0.15 N	57.44 2.21 2.33 N	64.14 2.63 2.72 N	68.62 3.04 3.14 N	55.75 2.65 6.37 N	61.00 2.76 4.01 N	69.40 3.21 3.27 N	75.01 3.36 0.04 N	67.70 2.94 0.16 N	69.01 3.09 0.00 N	66.45 2.52 0.00 N	50.46 1.83 0.00 N	61.49 1.87 0.00 N
GINNA____ 23603	36.72 -3.65 0.00 N	42.78 -4.19 0.00 N	39.67 -3.78 0.00 N	38.04 -3.80 0.00 N	43.11 -4.31 0.00 N	9.58 -1.11 0.00 N	-37.61 2.97 0.00 N	35.91 -3.12 0.00 N	39.50 -3.43 0.00 N	47.23 -3.99 0.00 N	57.40 -5.08 0.00 N	59.32 -4.76 0.00 N	54.01 -3.54 0.00 N	60.16 -4.07 0.00 N	64.40 -4.31 0.00 N	55.80 -3.67 0.00 N	58.04 -4.20 0.00 N	64.19 -5.26 0.00 N	66.00 -5.69 0.00 N	59.50 -5.42 0.00 N	60.44 -5.47 0.00 N	58.47 -5.47 0.00 N	44.31 -4.33 0.00 N	54.25 -5.38 0.00 N
GLEN PARK____ 23778	41.00 0.62 0.00 N	47.38 0.41 0.00 N	43.74 0.29 0.00 N	42.04 0.20 0.00 N	47.65 0.24 0.00 N	10.66 -0.03 0.00 N	-41.07 -0.50 0.00 N	40.08 1.05 0.00 N	44.39 1.45 0.00 N	52.73 1.51 0.00 N	63.50 1.02 0.00 N	65.18 0.76 -0.35 N	58.21 0.61 -0.05 N	65.36 0.71 -0.41 N	70.80 0.96 -1.13 N	60.34 0.82 -0.05 N	63.03 0.57 -0.22 N	70.77 0.68 -0.64 N	74.54 1.88 -0.96 N	67.69 2.34 -0.43 N	69.26 2.80 -0.54 N	66.59 2.65 0.00 N	50.29 1.65 0.00 N	61.39 1.77 0.00 N

GLENWOOD_IC_1_G5 23712	43.49 3.11 0.00 N	50.08 3.11 0.00 N	45.98 2.53 0.00 N	44.13 2.29 0.00 N	49.87 2.45 0.00 N	11.27 0.58 0.00 N	-42.82 -2.24 0.00 N	42.03 3.00 0.00 N	46.79 3.85 0.00 N	56.76 5.54 0.00 N	74.31 7.13 -4.71 N	110.56 7.35 -39.13 N	86.12 6.33 -22.23 N	89.74 7.15 -18.36 N	93.43 7.65 -17.07 N	99.77 6.58 -33.71 N	91.83 7.04 -22.55 N	95.33 7.86 -18.02 N	80.24 8.12 -0.43 N	74.40 7.41 -2.07 N	74.64 7.34 -1.38 N	72.99 6.77 -2.28 N	70.06 5.17 -16.25 N	67.53 5.60 -2.31 N
GLENWOOD_IC_2_G1 23688	43.37 3.00 0.00 N	49.96 2.99 0.00 N	45.89 2.44 0.00 N	44.06 2.22 0.00 N	49.79 2.37 0.00 N	11.23 0.54 0.00 N	-42.81 -2.23 0.00 N	42.01 2.98 0.00 N	46.75 3.81 0.00 N	56.62 5.40 0.00 N	74.26 7.08 -4.71 N	110.80 7.59 -39.13 N	86.39 6.61 -22.23 N	90.02 7.42 -18.36 N	93.79 8.01 -17.07 N	100.08 6.90 -33.71 N	92.10 7.31 -22.55 N	95.66 8.20 -18.02 N	80.49 8.37 -0.43 N	74.51 7.52 -2.07 N	74.70 7.40 -1.38 N	72.87 6.65 -2.28 N	69.87 4.98 -16.25 N	67.23 5.30 -2.31 N
GLENWOOD_IC_3_G1 23689	43.37 3.00 0.00 N	49.96 2.99 0.00 N	45.89 2.44 0.00 N	44.06 2.22 0.00 N	49.79 2.37 0.00 N	11.23 0.54 0.00 N	-42.81 -2.23 0.00 N	42.01 2.98 0.00 N	46.75 3.81 0.00 N	56.62 5.40 0.00 N	74.26 7.08 -4.71 N	110.80 7.59 -39.13 N	86.39 6.61 -22.23 N	90.02 7.42 -18.36 N	93.79 8.01 -17.07 N	100.08 6.90 -33.71 N	92.10 7.31 -22.55 N	95.66 8.20 -18.02 N	80.49 8.37 -0.43 N	74.51 7.52 -2.07 N	74.70 7.40 -1.38 N	72.87 6.65 -2.28 N	69.87 4.98 -16.25 N	67.23 5.30 -2.31 N
GLENWOOD___4 23550	43.49 3.11 0.00 N	50.08 3.11 0.00 N	45.98 2.53 0.00 N	44.13 2.29 0.00 N	49.86 2.44 0.00 N	11.27 0.57 0.00 N	-42.80 -2.22 0.00 N	42.02 2.99 0.00 N	46.79 3.85 0.00 N	56.76 5.55 0.00 N	74.37 7.19 -4.71 N	110.68 7.47 -39.13 N	86.23 6.45 -22.23 N	89.87 7.27 -18.36 N	93.57 7.79 -17.07 N	99.88 6.70 -33.71 N	91.95 7.16 -22.55 N	95.47 8.00 -18.02 N	80.38 8.26 -0.43 N	74.53 7.54 -2.07 N	74.77 7.47 -1.38 N	73.04 6.82 -2.28 N	70.06 5.17 -16.25 N	67.53 5.60 -2.31 N
GLENWOOD___5 23614	43.49 3.11 0.00 N	50.08 3.11 0.00 N	45.98 2.53 0.00 N	44.13 2.29 0.00 N	49.86 2.44 0.00 N	11.27 0.57 0.00 N	-42.80 -2.22 0.00 N	42.02 2.99 0.00 N	46.79 3.85 0.00 N	56.76 5.55 0.00 N	74.37 7.19 -4.71 N	110.68 7.47 -39.13 N	86.23 6.45 -22.23 N	89.87 7.27 -18.36 N	93.57 7.79 -17.07 N	99.88 6.70 -33.71 N	91.95 7.16 -22.55 N	95.47 8.00 -18.02 N	80.38 8.26 -0.43 N	74.53 7.54 -2.07 N	74.77 7.47 -1.38 N	73.04 6.82 -2.28 N	70.06 5.17 -16.25 N	67.53 5.60 -2.31 N
GLOBAL GREEN_PORT_GT1 23814	45.60 5.22 0.00 N	53.41 6.44 0.00 N	48.86 5.41 0.00 N	46.84 5.00 0.00 N	53.02 5.61 0.00 N	11.98 1.29 0.00 N	-45.67 -5.09 0.00 N	44.74 5.71 0.00 N	48.32 5.38 0.00 N	60.00 8.78 0.00 N	79.76 12.58 -4.71 N	118.80 15.59 -39.13 N	92.53 12.75 -22.23 N	96.48 13.89 -18.36 N	99.52 13.74 -17.07 N	105.14 11.96 -33.71 N	97.97 13.18 -22.55 N	101.91 14.44 -18.02 N	86.33 14.21 -0.43 N	79.31 12.32 -2.07 N	80.44 13.14 -1.38 N	78.76 12.54 -2.28 N	74.07 9.18 -16.25 N	71.63 9.69 -2.31 N
GOETHSLN___LBMP 323567	43.29 2.91 0.00 N	49.80 2.83 0.00 N	45.78 2.33 0.00 N	43.92 2.09 0.00 N	49.65 2.23 0.00 N	11.19 0.50 0.00 N	-42.79 -2.21 0.00 N	42.07 3.05 0.00 N	57.27 3.99 -10.35 N	62.91 5.43 -6.26 N	69.19 6.72 0.00 N	72.03 7.18 -0.77 N	84.70 6.20 -20.95 N	86.80 6.98 -15.59 N	93.31 7.68 -16.92 N	100.00 6.54 -33.99 N	92.34 6.73 -23.37 N	94.43 7.64 -17.34 N	79.63 7.75 -0.19 N	80.27 6.90 -8.45 N	80.62 6.71 -7.99 N	76.91 6.02 -6.95 N	53.23 4.59 0.00 N	64.58 4.95 0.00 N
GOUDEY___7 23579	39.52 -0.85 0.00 N	45.96 -1.01 0.00 N	42.45 -1.00 0.00 N	40.77 -1.06 0.00 N	46.13 -1.29 0.00 N	10.20 -0.50 0.00 N	-39.82 0.77 0.00 N	38.48 -0.55 0.00 N	42.60 -0.34 0.00 N	51.37 0.15 0.00 N	62.70 0.22 0.00 N	64.96 0.69 -0.19 N	59.12 0.99 -0.57 N	66.32 1.26 -0.83 N	71.65 1.69 -1.25 N	62.37 1.37 -1.53 N	64.43 1.14 -1.05 N	71.68 1.17 -1.06 N	73.15 1.02 -0.44 N	65.61 0.46 -0.23 N	66.63 0.47 -0.24 N	63.90 -0.04 0.00 N	48.39 -0.25 0.00 N	59.00 -0.62 0.00 N
GOUDEY___8 23580	39.49 -0.89 0.00 N	45.92 -1.05 0.00 N	42.41 -1.04 0.00 N	40.74 -1.09 0.00 N	46.10 -1.32 0.00 N	10.20 -0.49 0.00 N	-39.77 0.81 0.00 N	38.44 -0.59 0.00 N	42.56 -0.38 0.00 N	51.30 0.08 0.00 N	62.62 0.14 0.00 N	64.88 0.62 -0.19 N	59.04 0.91 -0.57 N	66.22 1.16 -0.83 N	71.56 1.60 -1.25 N	62.28 1.28 -1.53 N	64.34 1.05 -1.05 N	71.58 1.07 -1.06 N	73.06 0.93 -0.44 N	65.53 0.38 -0.23 N	66.55 0.38 -0.24 N	63.82 -0.12 0.00 N	48.33 -0.31 0.00 N	58.94 -0.69 0.00 N
GOWANUS_GT1_1 24077	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT1_2 24078	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT1_3 24079	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT1_4 24080	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT1_5 24084	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 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	N	N
GOWANUS_GT1_6 24111	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N			
GOWANUS_GT1_7 24112	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N			
GOWANUS_GT1_8 24113	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N			
GOWANUS_GT2_1 24114	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_2 24115	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_3 24116	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_4 24117	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_5 24118	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_6 24119	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_7 24120	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT2_8 24121	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N			
GOWANUS_GT3_1 24122	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N			
GOWANUS_GT3_2 24123	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N			
GOWANUS_GT3_3	43.62	50.15	46.12	44.24	50.00	11.24	-43.12	42.40	57.75	63.35	69.74	72.57	116.73	291.49	310.06	310.08	310.08	310.08	293.63	195.11	277.21	310.49	315.19	252.73			

24124		3.24 0.00 N	3.18 0.00 N	2.67 0.00 N	2.40 0.00 N	2.58 0.00 N	0.55 0.00 N	-2.54 0.00 N	3.37 0.00 N	4.27 -10.55 N	5.76 -6.37 N	7.26 0.00 N	7.72 -0.77 N	6.61 -52.56 N	7.29 -219.96 N	7.81 -233.54 N	6.66 -243.95 N	6.91 -240.92 N	7.80 -232.84 N	7.93 -214.02 N	7.20 -122.99 N	7.11 -204.18 N	6.39 -240.16 N	4.89 -261.66 N	5.47 -187.64 N
GOWANUS_GT3_4 24125		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT3_5 24126		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT3_6 24127		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT3_7 24128		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT3_8 24129		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
GOWANUS_GT4_1 24130		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_2 24131		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_3 24132		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_4 24133		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_5 24134		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_6 24135		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_7 24136		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N
GOWANUS_GT4_8 24137		43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.48 7.29 -219.96 N	310.06 7.81 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.09 7.18 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.72 5.46 -187.64 N

GRAHMSVILLE___HY 23607	42.14 1.77 0.00 N	48.80 1.83 0.00 N	44.92 1.47 0.00 N	43.13 1.29 0.00 N	48.75 1.33 0.00 N	10.95 0.26 0.00 N	-41.88 -1.30 0.00 N	41.05 2.02 0.00 N	45.75 2.81 0.00 N	55.41 4.19 0.00 N	67.83 5.35 0.00 N	70.26 5.78 -0.40 N	69.18 5.18 -6.45 N	77.62 5.85 -7.53 N	84.00 6.60 -8.68 N	82.78 5.66 -17.65 N	79.13 5.79 -11.10 N	84.94 6.46 -9.03 N	78.20 6.41 -0.10 N	70.86 5.52 -0.42 N	71.37 5.45 0.00 N	68.77 4.83 0.00 N	52.04 3.40 0.00 N	63.15 3.52 0.00 N
GREENIDGE___3 23582	38.31 -2.07 0.00 N	44.25 -2.72 0.00 N	40.91 -2.54 0.00 N	39.22 -2.62 0.00 N	44.39 -3.02 0.00 N	9.74 -0.95 0.00 N	-39.08 1.50 0.00 N	37.06 -1.96 0.00 N	41.35 -1.59 0.00 N	49.23 -1.99 0.00 N	60.00 -2.47 0.00 N	62.28 -1.92 -0.12 N	56.60 -0.98 -0.02 N	63.28 -1.10 -0.14 N	68.12 -0.98 -0.39 N	58.61 -0.87 -0.02 N	60.92 -1.41 -0.08 N	67.77 -1.90 -0.22 N	70.64 -1.39 -0.34 N	63.35 -1.73 -0.15 N	64.37 -1.74 -0.19 N	61.80 -2.14 0.00 N	46.73 -1.91 0.00 N	56.90 -2.73 0.00 N
GREENIDGE___4 23583	38.31 -2.07 0.00 N	44.25 -2.72 0.00 N	40.91 -2.54 0.00 N	39.22 -2.62 0.00 N	44.39 -3.02 0.00 N	9.74 -0.95 0.00 N	-39.08 1.50 0.00 N	37.06 -1.96 0.00 N	41.35 -1.59 0.00 N	49.23 -1.99 0.00 N	60.00 -2.47 0.00 N	62.28 -1.92 -0.12 N	56.60 -0.98 -0.02 N	63.28 -1.10 -0.14 N	68.12 -0.98 -0.39 N	58.61 -0.87 -0.02 N	60.92 -1.41 -0.08 N	67.77 -1.90 -0.22 N	70.64 -1.39 -0.34 N	63.35 -1.73 -0.15 N	64.37 -1.74 -0.19 N	61.80 -2.14 0.00 N	46.73 -1.91 0.00 N	56.90 -2.73 0.00 N
GROVEVILLE___HYD 323602	42.87 2.49 0.00 N	49.37 2.39 0.00 N	45.43 1.98 0.00 N	43.63 1.80 0.00 N	49.30 1.89 0.00 N	11.10 0.41 0.00 N	-42.43 -1.85 0.00 N	41.59 2.56 0.00 N	46.33 3.39 0.00 N	55.91 4.69 0.00 N	68.47 5.99 0.00 N	71.14 6.43 -0.63 N	73.36 5.63 -10.17 N	82.53 6.43 -11.87 N	89.63 7.23 -13.70 N	93.56 6.26 -27.83 N	86.27 6.52 -17.51 N	91.12 7.44 -14.24 N	79.35 7.50 -0.16 N	72.19 6.61 -0.66 N	72.37 6.46 0.00 N	69.53 5.59 0.00 N	52.74 4.10 0.00 N	63.88 4.26 0.00 N
HAMPSHIRE___PAPER_HYD 323593	41.36 0.99 0.00 N	47.65 0.68 0.00 N	43.99 0.54 0.00 N	42.34 0.50 0.00 N	48.06 0.64 0.00 N	10.71 0.02 0.00 N	-41.49 -0.92 0.00 N	40.53 1.50 0.00 N	44.67 1.73 0.00 N	53.02 1.80 0.00 N	63.62 1.14 0.00 N	64.43 0.18 -0.18 N	56.87 -0.71 -0.03 N	63.65 -0.80 -0.22 N	68.50 -0.81 -0.60 N	58.67 -0.82 -0.02 N	61.23 -1.13 -0.12 N	68.67 -1.11 -0.34 N	72.86 0.67 -0.50 N	66.88 1.73 -0.22 N	68.56 2.36 -0.28 N	66.44 2.50 0.00 N	50.04 1.40 0.00 N	61.60 1.98 0.00 N
HARZA MOOSE___RIVER 24016	40.87 0.50 0.00 N	47.37 0.40 0.00 N	43.75 0.30 0.00 N	42.12 0.28 0.00 N	47.75 0.33 0.00 N	10.69 0.00 0.00 N	-41.06 -0.48 0.00 N	39.86 0.83 0.00 N	43.99 1.05 0.00 N	52.45 1.23 0.00 N	63.62 1.14 0.00 N	65.22 1.02 -0.12 N	58.38 0.80 -0.02 N	65.30 0.92 -0.15 N	70.18 1.06 -0.41 N	60.39 0.90 -0.02 N	63.10 0.78 -0.08 N	70.55 0.86 -0.23 N	73.57 1.53 -0.35 N	66.72 1.64 -0.16 N	67.96 1.85 -0.20 N	65.64 1.71 0.00 N	49.69 1.06 0.00 N	60.80 1.18 0.00 N
HEMPSTEAD____ 23647	43.39 3.01 0.00 N	50.01 3.04 0.00 N	45.88 2.43 0.00 N	44.04 2.20 0.00 N	49.76 2.35 0.00 N	11.26 0.56 0.00 N	-42.79 -2.21 0.00 N	41.92 2.89 0.00 N	46.65 3.71 0.00 N	56.78 5.56 0.00 N	74.69 7.50 -4.71 N	111.29 8.08 -39.13 N	86.69 6.91 -22.23 N	90.39 7.79 -18.36 N	93.93 8.15 -17.07 N	100.22 7.04 -33.71 N	92.39 7.60 -22.55 N	95.89 8.43 -18.02 N	80.79 8.67 -0.43 N	74.97 7.98 -2.07 N	75.14 7.85 -1.38 N	73.35 7.13 -2.28 N	70.27 5.38 -16.25 N	67.67 5.73 -2.31 N
HICKLING___1 23621	39.04 -1.34 0.00 N	45.45 -1.52 0.00 N	41.92 -1.53 0.00 N	40.15 -1.68 0.00 N	45.40 -2.02 0.00 N	9.84 -0.85 0.00 N	-39.63 0.95 0.00 N	38.43 -0.60 0.00 N	42.79 -0.14 0.00 N	51.94 0.72 0.00 N	63.50 1.02 0.00 N	66.19 1.95 -0.16 N	60.56 2.56 -0.45 N	67.98 3.09 -0.66 N	73.60 3.88 -1.01 N	63.77 3.12 -1.19 N	65.72 2.66 -0.82 N	72.99 2.72 -0.82 N	74.30 2.24 -0.37 N	66.29 1.21 -0.16 N	67.36 1.24 -0.21 N	64.38 0.44 0.00 N	48.45 -0.19 0.00 N	58.89 -0.73 0.00 N
HICKLING___2 23622	39.05 -1.33 0.00 N	45.45 -1.52 0.00 N	41.92 -1.53 0.00 N	40.16 -1.67 0.00 N	45.41 -2.01 0.00 N	9.84 -0.85 0.00 N	-39.65 0.93 0.00 N	38.44 -0.59 0.00 N	42.80 -0.14 0.00 N	51.95 0.73 0.00 N	63.52 1.04 0.00 N	66.21 1.97 -0.16 N	60.58 2.58 -0.45 N	68.00 3.11 -0.66 N	73.61 3.89 -1.01 N	63.77 3.12 -1.19 N	65.75 2.69 -0.82 N	73.02 2.75 -0.82 N	74.33 2.27 -0.37 N	66.31 1.23 -0.16 N	67.40 1.27 -0.21 N	64.39 0.45 0.00 N	48.46 -0.17 0.00 N	58.90 -0.72 0.00 N
HIGH FALLS___HY 23754	43.31 2.94 0.00 N	50.27 3.30 0.00 N	46.35 2.90 0.00 N	44.55 2.72 0.00 N	50.36 2.94 0.00 N	11.34 0.65 0.00 N	-43.23 -2.65 0.00 N	42.60 3.57 0.00 N	47.47 4.53 0.00 N	57.54 6.32 0.00 N	70.49 8.01 0.00 N	72.96 8.51 -0.37 N	71.02 7.51 -5.96 N	79.65 8.46 -6.95 N	86.11 9.38 -8.02 N	83.83 8.05 -16.31 N	80.80 8.30 -10.26 N	87.10 9.30 -8.36 N	81.08 9.30 -0.10 N	73.43 8.10 -0.41 N	73.95 8.03 0.00 N	71.06 7.13 0.00 N	53.77 5.13 0.00 N	65.20 5.58 0.00 N
HILLBURN___GT 23639	43.08 2.70 0.00 N	49.58 2.61 0.00 N	45.58 2.13 0.00 N	43.73 1.89 0.00 N	49.36 1.94 0.00 N	11.14 0.45 0.00 N	-42.48 -1.90 0.00 N	41.74 2.71 0.00 N	46.44 3.50 0.00 N	56.08 4.86 0.00 N	68.55 6.07 0.00 N	71.28 6.52 -0.68 N	74.28 5.80 -10.93 N	83.73 6.75 -12.75 N	91.05 7.63 -14.71 N	96.00 6.64 -29.89 N	87.95 6.91 -18.80 N	92.56 7.81 -15.31 N	79.76 7.90 -0.17 N	72.59 6.94 -0.73 N	72.61 6.69 0.00 N	69.75 5.81 0.00 N	52.88 4.24 0.00 N	64.01 4.38 0.00 N
HOLTSVILLE_IC_1 23690	43.27 2.90 0.00 N	50.35 3.38 0.00 N	46.14 2.69 0.00 N	44.25 2.42 0.00 N	50.03 2.61 0.00 N	11.35 0.66 0.00 N	-43.09 -2.51 0.00 N	41.80 2.77 0.00 N	46.18 3.25 0.00 N	56.49 5.27 0.00 N	75.01 7.82 -4.71 N	112.50 9.29 -39.13 N	87.25 7.47 -22.23 N	90.82 8.22 -18.36 N	93.63 7.85 -17.07 N	99.90 6.72 -33.71 N	92.38 7.58 -22.55 N	95.81 8.35 -18.02 N	80.74 8.62 -0.43 N	74.95 7.96 -2.07 N	75.56 8.26 -1.38 N	73.90 7.68 -2.28 N	70.76 5.87 -16.25 N	68.16 6.22 -2.31 N
HOLTSVILLE_IC_10 23699	43.58 3.20 0.00 N	50.69 3.72 0.00 N	46.44 2.99 0.00 N	44.53 2.69 0.00 N	50.35 2.93 0.00 N	11.42 0.73 0.00 N	-43.38 -2.80 0.00 N	42.11 3.08 0.00 N	46.53 3.60 0.00 N	57.02 5.80 0.00 N	75.75 8.56 -4.71 N	113.32 10.12 -39.13 N	88.10 8.31 -22.23 N	91.76 9.17 -18.36 N	94.58 8.81 -17.07 N	100.71 7.53 -33.71 N	93.21 8.42 -22.55 N	96.67 9.20 -18.02 N	81.46 9.34 -0.43 N	75.69 8.70 -2.07 N	76.32 9.03 -1.38 N	74.64 8.42 -2.28 N	71.33 6.44 -16.25 N	68.77 6.84 -2.31 N
HOLTSVILLE_IC_2 23691	43.27 2.90 0.00 N	50.35 3.38 0.00 N	46.14 2.69 0.00 N	44.25 2.42 0.00 N	50.03 2.61 0.00 N	11.35 0.66 0.00 N	-43.09 -2.51 0.00 N	41.80 2.77 0.00 N	46.18 3.25 0.00 N	56.49 5.27 0.00 N	75.01 7.82 -4.71 N	112.50 9.29 -39.13 N	87.25 7.47 -22.23 N	90.82 8.22 -18.36 N	93.63 7.85 -17.07 N	99.90 6.72 -33.71 N	92.38 7.58 -22.55 N	95.81 8.35 -18.02 N	80.74 8.62 -0.43 N	74.95 7.96 -2.07 N	75.56 8.26 -1.38 N	73.90 7.68 -2.28 N	70.76 5.87 -16.25 N	68.16 6.22 -2.31 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_3 23692	43.27 2.90 0.00 N	50.35 3.38 0.00 N	46.14 2.69 0.00 N	44.25 2.42 0.00 N	50.03 2.61 0.00 N	11.35 0.66 0.00 N	-43.09 -2.51 0.00 N	41.80 2.77 0.00 N	46.18 3.25 0.00 N	56.49 5.27 0.00 N	75.01 7.82 -4.71 N	112.50 9.29 -39.13 N	87.25 7.47 -22.23 N	90.82 8.22 -18.36 N	93.63 7.85 -17.07 N	99.90 6.72 -33.71 N	92.38 7.58 -22.55 N	95.81 8.35 -18.02 N	80.74 8.62 -0.43 N	74.95 7.96 -2.07 N	75.56 8.26 -1.38 N	73.90 7.68 -2.28 N	70.76 5.87 -16.25 N	68.16 6.22 -2.31 N	
HOLTSVILLE_IC_4 23693	43.27 2.90 0.00 N	50.35 3.38 0.00 N	46.14 2.69 0.00 N	44.25 2.42 0.00 N	50.03 2.61 0.00 N	11.35 0.66 0.00 N	-43.09 -2.51 0.00 N	41.80 2.77 0.00 N	46.18 3.25 0.00 N	56.49 5.27 0.00 N	75.01 7.82 -4.71 N	112.50 9.29 -39.13 N	87.25 7.47 -22.23 N	90.82 8.22 -18.36 N	93.63 7.85 -17.07 N	99.90 6.72 -33.71 N	92.38 7.58 -22.55 N	95.81 8.35 -18.02 N	80.74 8.62 -0.43 N	74.95 7.96 -2.07 N	75.56 8.26 -1.38 N	73.90 7.68 -2.28 N	70.76 5.87 -16.25 N	68.16 6.22 -2.31 N	
HOLTSVILLE_IC_5 23694	43.27 2.90 0.00 N	50.35 3.38 0.00 N	46.14 2.69 0.00 N	44.25 2.42 0.00 N	50.03 2.61 0.00 N	11.35 0.66 0.00 N	-43.09 -2.51 0.00 N	41.80 2.77 0.00 N	46.18 3.25 0.00 N	56.49 5.27 0.00 N	75.01 7.82 -4.71 N	112.50 9.29 -39.13 N	87.25 7.47 -22.23 N	90.82 8.22 -18.36 N	93.63 7.85 -17.07 N	99.90 6.72 -33.71 N	92.38 7.58 -22.55 N	95.81 8.35 -18.02 N	80.74 8.62 -0.43 N	74.95 7.96 -2.07 N	75.56 8.26 -1.38 N	73.90 7.68 -2.28 N	70.76 5.87 -16.25 N	68.16 6.22 -2.31 N	
HOLTSVILLE_IC_6 23695	43.58 3.20 0.00 N	50.69 3.72 0.00 N	46.44 2.99 0.00 N	44.53 2.69 0.00 N	50.35 2.93 0.00 N	11.42 0.73 0.00 N	-43.38 -2.80 0.00 N	42.11 3.08 0.00 N	46.53 3.60 0.00 N	57.02 5.80 0.00 N	75.75 8.56 -4.71 N	113.32 10.12 -39.13 N	88.10 8.31 -22.23 N	91.76 9.17 -18.36 N	94.58 8.81 -17.07 N	100.71 7.53 -33.71 N	93.21 8.42 -22.55 N	96.67 9.20 -18.02 N	81.46 9.34 -0.43 N	75.69 8.70 -2.07 N	76.32 9.03 -1.38 N	74.64 8.42 -2.28 N	71.33 6.44 -16.25 N	68.77 6.84 -2.31 N	
HOLTSVILLE_IC_7 23696	43.58 3.20 0.00 N	50.69 3.72 0.00 N	46.44 2.99 0.00 N	44.53 2.69 0.00 N	50.35 2.93 0.00 N	11.42 0.73 0.00 N	-43.38 -2.80 0.00 N	42.11 3.08 0.00 N	46.53 3.60 0.00 N	57.02 5.80 0.00 N	75.75 8.56 -4.71 N	113.32 10.12 -39.13 N	88.10 8.31 -22.23 N	91.76 9.17 -18.36 N	94.58 8.81 -17.07 N	100.71 7.53 -33.71 N	93.21 8.42 -22.55 N	96.67 9.20 -18.02 N	81.46 9.34 -0.43 N	75.69 8.70 -2.07 N	76.32 9.03 -1.38 N	74.64 8.42 -2.28 N	71.33 6.44 -16.25 N	68.77 6.84 -2.31 N	
HOLTSVILLE_IC_8 23697	43.58 3.20 0.00 N	50.69 3.72 0.00 N	46.44 2.99 0.00 N	44.53 2.69 0.00 N	50.35 2.93 0.00 N	11.42 0.73 0.00 N	-43.38 -2.80 0.00 N	42.11 3.08 0.00 N	46.53 3.60 0.00 N	57.02 5.80 0.00 N	75.75 8.56 -4.71 N	113.32 10.12 -39.13 N	88.10 8.31 -22.23 N	91.76 9.17 -18.36 N	94.58 8.81 -17.07 N	100.71 7.53 -33.71 N	93.21 8.42 -22.55 N	96.67 9.20 -18.02 N	81.46 9.34 -0.43 N	75.69 8.70 -2.07 N	76.32 9.03 -1.38 N	74.64 8.42 -2.28 N	71.33 6.44 -16.25 N	68.77 6.84 -2.31 N	
HOLTSVILLE_IC_9 23698	43.58 3.20 0.00 N	50.69 3.72 0.00 N	46.44 2.99 0.00 N	44.53 2.69 0.00 N	50.35 2.93 0.00 N	11.42 0.73 0.00 N	-43.38 -2.80 0.00 N	42.11 3.08 0.00 N	46.53 3.60 0.00 N	57.02 5.80 0.00 N	75.75 8.56 -4.71 N	113.32 10.12 -39.13 N	88.10 8.31 -22.23 N	91.76 9.17 -18.36 N	94.58 8.81 -17.07 N	100.71 7.53 -33.71 N	93.21 8.42 -22.55 N	96.67 9.20 -18.02 N	81.46 9.34 -0.43 N	75.69 8.70 -2.07 N	76.32 9.03 -1.38 N	74.64 8.42 -2.28 N	71.33 6.44 -16.25 N	68.77 6.84 -2.31 N	
HQ_GEN_CEDARS 23644	41.93 1.56 0.00 N	48.22 1.25 0.00 N	44.49 1.04 0.00 N	42.83 1.00 0.00 N	48.71 1.29 0.00 N	10.67 -0.03 0.00 N	-42.10 -1.52 0.00 N	41.15 2.12 0.00 N	45.47 2.53 0.00 N	53.72 2.51 0.00 N	64.19 1.71 0.00 N	64.42 0.20 -0.14 N	56.46 -1.12 -0.02 N	63.15 -1.26 -0.17 N	67.82 -1.38 -0.48 N	58.51 -0.98 -0.02 N	60.97 -1.37 -0.09 N	68.35 -1.38 -0.27 N	72.99 0.90 -0.41 N	67.41 2.31 -0.18 N	69.17 3.03 -0.23 N	67.12 3.18 0.00 N	50.18 1.54 0.00 N	62.46 2.83 0.00 N	
HQ_GEN_IMPORT 323601	53.98 -0.22 -12.99 N	46.94 -0.03 0.00 N	43.45 0.00 0.00 N	41.85 0.02 0.00 N	47.51 0.09 0.00 N	10.73 0.04 0.00 N	45.00 -0.06 -2.13 N	42.00 -0.32 -1.93 N	30.00 -0.66 16.15 N	50.38 -0.84 0.00 N	61.41 -1.07 0.00 N	62.81 -1.27 0.00 N	6.00 -1.28 50.81 N	0.00 -1.54 65.10 N	30.00 -1.31 28.39 N	0.00 -1.35 59.70 N	60.88 -1.36 0.00 N	67.89 -1.56 0.00 N	73.00 -1.59 -2.24 N	70.03 -1.25 -8.76 N	59.21 -1.24 5.01 N	52.06 -0.84 11.49 N	50.16 -0.46 0.44 N	59.29 -0.34 0.00 N	
HQ_GEN_WHEEL 23651	40.19 -0.18 0.00 N	46.94 -0.03 0.00 N	43.45 0.00 0.00 N	41.85 0.02 0.00 N	47.51 0.09 0.00 N	10.73 0.04 0.00 N	-40.60 -0.02 0.00 N	38.82 -0.21 0.00 N	42.45 -0.49 0.00 N	50.38 -0.84 0.00 N	61.41 -1.07 0.00 N	62.81 -1.27 0.00 N	56.40 -1.16 0.00 N	62.96 -1.28 0.00 N	67.12 -1.59 0.00 N	58.05 -1.42 0.00 N	60.88 -1.36 0.00 N	67.89 -1.56 0.00 N	73.00 -1.59 -2.24 N	70.03 -1.25 -8.76 N	59.21 -1.24 5.01 N	52.06 -0.84 11.49 N	50.16 -0.46 0.44 N	59.29 -0.34 0.00 N	
HUDSON_AVE_GT_3 23810	43.49 3.12 0.00 N	50.05 3.08 0.00 N	46.02 2.57 0.00 N	44.15 2.31 0.00 N	49.91 2.49 0.00 N	11.25 0.56 0.00 N	-42.98 -2.41 0.00 N	42.30 3.27 0.00 N	57.37 4.21 -10.23 N	63.10 5.71 -6.18 N	69.57 7.09 0.00 N	72.42 7.58 -0.77 N	76.44 6.56 -12.32 N	85.99 7.38 -14.38 N	93.41 8.11 -16.59 N	100.12 6.94 -33.71 N	90.63 7.18 -21.20 N	94.84 8.12 -17.27 N	80.10 8.22 -0.19 N	73.08 7.33 -0.83 N	73.11 7.20 0.00 N	70.41 6.48 0.00 N	53.52 4.88 0.00 N	64.92 5.29 0.00 N	
HUDSON_AVE_GT_4 23540	43.49 3.12 0.00 N	50.05 3.08 0.00 N	46.02 2.57 0.00 N	44.15 2.31 0.00 N	49.91 2.49 0.00 N	11.25 0.56 0.00 N	-42.98 -2.41 0.00 N	42.30 3.27 0.00 N	57.37 4.21 -10.23 N	63.10 5.71 -6.18 N	69.57 7.09 0.00 N	72.42 7.58 -0.77 N	76.44 6.56 -12.32 N	85.99 7.38 -14.38 N	93.41 8.11 -16.59 N	100.12 6.94 -33.71 N	90.63 7.18 -21.20 N	94.84 8.12 -17.27 N	80.10 8.22 -0.19 N	73.08 7.33 -0.83 N	73.11 7.20 0.00 N	70.41 6.48 0.00 N	53.52 4.88 0.00 N	64.92 5.29 0.00 N	
HUDSON_AVE_GT_5 23657	43.49 3.12 0.00 N	50.05 3.08 0.00 N	46.02 2.57 0.00 N	44.15 2.31 0.00 N	49.91 2.49 0.00 N	11.25 0.56 0.00 N	-42.98 -2.41 0.00 N	42.30 3.27 0.00 N	57.37 4.21 -10.23 N	63.10 5.71 -6.18 N	69.57 7.09 0.00 N	72.42 7.58 -0.77 N	76.44 6.56 -12.32 N	85.99 7.38 -14.38 N	93.41 8.11 -16.59 N	100.12 6.94 -33.71 N	90.63 7.18 -21.20 N	94.84 8.12 -17.27 N	80.10 8.22 -0.19 N	73.08 7.33 -0.83 N	73.11 7.20 0.00 N	70.41 6.48 0.00 N	53.52 4.88 0.00 N	64.92 5.29 0.00 N	
HUDSON_AVE_10	43.36	49.90	45.85	43.99	49.72	11.21	-42.81	42.15	57.19	62.89	69.30	72.16	76.18	85.67	93.02	99.79	90.30	94.45	79.73	72.81	72.89	70.20	53.37	64.70	

24168	2.98 0.00 N	2.93 0.00 N	2.41 0.00 N	2.16 0.00 N	2.30 0.00 N	0.52 0.00 N	-2.23 0.00 N	3.12 0.00 N	4.03 -10.23 N	5.49 -6.18 N	6.82 0.00 N	7.32 -0.77 N	6.30 -12.32 N	7.06 -14.38 N	7.72 -16.59 N	6.61 -33.71 N	6.86 -21.20 N	7.74 -17.27 N	7.85 -0.19 N	7.06 -0.83 N	6.97 0.00 N	6.27 0.00 N	4.73 0.00 N	5.08 0.00 N
HUNTLEY___63 23557	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
HUNTLEY___64 23558	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
HUNTLEY___65 23559	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
HUNTLEY___66 23560	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
HUNTLEY___67 23561	36.34 -4.04 0.00 N	42.72 -4.25 0.00 N	39.81 -3.64 0.00 N	37.98 -3.85 0.00 N	43.04 -4.37 0.00 N	9.40 -1.30 0.00 N	-37.88 2.70 0.00 N	35.41 -3.61 0.00 N	38.76 -4.17 0.00 N	46.40 -4.82 0.00 N	56.12 -6.36 0.00 N	58.36 -5.72 0.00 N	54.03 -3.53 0.00 N	60.06 -4.17 0.00 N	64.54 -4.18 0.00 N	55.99 -3.48 0.00 N	58.01 -4.24 0.00 N	63.79 -5.66 0.00 N	65.39 -6.30 0.00 N	58.62 -6.30 0.00 N	59.49 -6.43 0.00 N	57.47 -6.47 0.00 N	43.64 -5.00 0.00 N	53.93 -5.69 0.00 N
HUNTLEY___68 23562	36.34 -4.04 0.00 N	42.72 -4.25 0.00 N	39.81 -3.64 0.00 N	37.98 -3.85 0.00 N	43.04 -4.37 0.00 N	9.40 -1.30 0.00 N	-37.88 2.70 0.00 N	35.41 -3.61 0.00 N	38.76 -4.17 0.00 N	46.40 -4.82 0.00 N	56.12 -6.36 0.00 N	58.36 -5.72 0.00 N	54.03 -3.53 0.00 N	60.06 -4.17 0.00 N	64.54 -4.18 0.00 N	55.99 -3.48 0.00 N	58.01 -4.24 0.00 N	63.79 -5.66 0.00 N	65.39 -6.30 0.00 N	58.62 -6.30 0.00 N	59.49 -6.43 0.00 N	57.47 -6.47 0.00 N	43.64 -5.00 0.00 N	53.93 -5.69 0.00 N
INDECK___CORINTH 23802	42.45 2.07 0.00 N	49.09 2.12 0.00 N	45.39 1.94 0.00 N	43.79 1.96 0.00 N	49.69 2.28 0.00 N	11.21 0.52 0.00 N	-42.34 -1.76 0.00 N	41.54 2.51 0.00 N	46.24 3.31 0.00 N	54.94 3.73 0.00 N	67.91 5.43 0.00 N	68.46 4.33 -0.06 N	61.74 3.28 -0.91 N	68.43 3.14 -1.06 N	73.54 3.62 -1.22 N	65.09 3.15 -2.48 N	67.21 3.41 -1.56 N	76.23 5.51 -1.27 N	78.58 6.88 -0.01 N	71.20 6.22 -0.06 N	72.52 6.60 0.00 N	69.28 5.35 0.00 N	52.32 3.69 0.00 N	63.72 4.09 0.00 N
INDECK___ILION 23567	41.46 1.09 0.00 N	48.12 1.15 0.00 N	44.49 1.04 0.00 N	42.86 1.03 0.00 N	48.56 1.14 0.00 N	10.93 0.24 0.00 N	-41.48 -0.90 0.00 N	40.23 1.20 0.00 N	44.50 1.57 0.00 N	53.29 2.07 0.00 N	65.21 2.73 0.00 N	66.93 2.85 0.00 N	59.94 2.39 0.00 N	66.81 2.58 0.00 N	71.64 2.93 0.00 N	62.04 2.57 0.00 N	64.86 2.62 0.00 N	72.58 3.14 0.00 N	74.63 2.94 0.00 N	67.42 2.50 0.00 N	68.49 2.57 0.00 N	66.00 2.07 0.00 N	50.07 1.43 0.00 N	61.07 1.44 0.00 N
INDECK___OLEAN 23982	38.17 -2.21 0.00 N	44.71 -2.27 0.00 N	41.32 -2.13 0.00 N	39.38 -2.46 0.00 N	44.49 -2.92 0.00 N	9.56 -1.13 0.00 N	-39.18 1.40 0.00 N	37.73 -1.30 0.00 N	42.00 -0.94 0.00 N	50.99 -0.23 0.00 N	62.15 -0.33 0.00 N	64.81 0.73 0.00 N	59.67 2.11 0.00 N	66.68 2.45 0.00 N	71.94 3.23 0.00 N	62.07 2.60 0.00 N	64.17 1.93 0.00 N	70.74 1.29 0.00 N	72.45 0.76 0.00 N	64.65 -0.27 0.00 N	65.55 -0.36 0.00 N	62.88 -1.05 0.00 N	47.31 -1.33 0.00 N	57.63 -1.99 0.00 N
INDECK___OSWEGO 23783	39.38 -0.99 0.00 N	45.74 -1.23 0.00 N	42.31 -1.14 0.00 N	40.67 -1.17 0.00 N	46.08 -1.34 0.00 N	10.34 -0.35 0.00 N	-39.60 0.98 0.00 N	38.00 -1.03 0.00 N	41.87 -1.06 0.00 N	49.97 -1.25 0.00 N	60.76 -1.72 0.00 N	63.38 -1.60 -0.89 N	56.46 -1.22 -0.13 N	63.89 -1.41 -1.07 N	70.19 -1.45 -2.93 N	58.36 -1.23 -0.12 N	61.40 -1.41 -0.57 N	69.39 -1.71 -1.66 N	72.40 -1.78 -2.49 N	64.36 -1.67 -1.11 N	65.66 -1.65 -1.40 N	62.26 -1.68 -0.01 N	47.44 -1.20 0.00 N	58.24 -1.39 0.00 N
INDECK___YERKES 23781	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
INDIAN POINT_GT_1 24139	43.01 2.64 0.00 N	49.52 2.55 0.00 N	45.56 2.11 0.00 N	43.73 1.89 0.00 N	49.39 1.97 0.00 N	11.13 0.44 0.00 N	-42.49 -1.91 0.00 N	41.71 2.68 0.00 N	46.42 3.48 0.00 N	56.01 4.79 0.00 N	68.53 6.05 0.00 N	71.29 6.46 -0.75 N	75.33 5.66 -12.12 N	84.83 6.46 -14.14 N	92.25 7.23 -16.31 N	98.89 6.28 -33.15 N	89.61 6.52 -20.85 N	93.82 7.40 -16.98 N	79.38 7.50 -0.19 N	72.39 6.65 -0.81 N	72.38 6.47 0.00 N	69.60 5.66 0.00 N	52.83 4.19 0.00 N	64.00 4.37 0.00 N
INDIAN POINT_GT_2 23659	43.01 2.64 0.00 N	49.52 2.55 0.00 N	45.56 2.11 0.00 N	43.73 1.89 0.00 N	49.39 1.97 0.00 N	11.13 0.44 0.00 N	-42.49 -1.91 0.00 N	41.71 2.68 0.00 N	46.42 3.48 0.00 N	56.01 4.79 0.00 N	68.53 6.05 0.00 N	71.29 6.46 -0.75 N	75.33 5.66 -12.12 N	84.83 6.46 -14.14 N	92.25 7.23 -16.31 N	98.89 6.28 -33.15 N	89.61 6.52 -20.85 N	93.82 7.40 -16.98 N	79.38 7.50 -0.19 N	72.39 6.65 -0.81 N	72.38 6.47 0.00 N	69.60 5.66 0.00 N	52.83 4.19 0.00 N	64.00 4.37 0.00 N

INDIAN POINT_GT_3 24019	43.01 2.64 0.00 N	49.52 2.55 0.00 N	45.56 2.11 0.00 N	43.73 1.89 0.00 N	49.39 1.97 0.00 N	11.13 0.44 0.00 N	-42.49 -1.91 0.00 N	41.71 2.68 0.00 N	46.42 3.48 0.00 N	56.01 4.79 0.00 N	68.53 6.05 0.00 N	71.29 6.46 -0.75 N	75.33 5.66 -12.12 N	84.83 6.46 -14.14 N	92.25 7.23 -16.31 N	98.89 6.28 -33.15 N	89.61 6.52 -20.85 N	93.82 7.40 -16.98 N	79.38 7.50 -0.19 N	72.39 6.65 -0.81 N	72.38 6.47 0.00 N	69.60 5.66 0.00 N	52.83 4.19 0.00 N	64.00 4.37 0.00 N
INDIAN POINT____2 23530	42.92 2.55 0.00 N	49.41 2.44 0.00 N	45.44 2.00 0.00 N	43.62 1.79 0.00 N	49.26 1.84 0.00 N	11.11 0.42 0.00 N	-42.39 -1.81 0.00 N	41.62 2.59 0.00 N	46.29 3.36 0.00 N	55.87 4.66 0.00 N	68.34 5.86 0.00 N	71.08 6.27 -0.73 N	74.74 5.50 -11.69 N	84.18 6.31 -13.63 N	91.52 7.08 -15.73 N	97.60 6.17 -31.96 N	88.75 6.41 -20.10 N	93.08 7.26 -16.37 N	79.22 7.35 -0.18 N	72.21 6.51 -0.79 N	72.23 6.31 0.00 N	69.43 5.49 0.00 N	52.69 4.05 0.00 N	63.82 4.19 0.00 N
INDIAN POINT____3 23531	42.88 2.50 0.00 N	49.36 2.39 0.00 N	45.42 1.97 0.00 N	43.60 1.76 0.00 N	49.24 1.83 0.00 N	11.11 0.42 0.00 N	-42.35 -1.77 0.00 N	41.57 2.54 0.00 N	46.24 3.31 0.00 N	55.81 4.59 0.00 N	68.25 5.77 0.00 N	71.00 6.16 -0.76 N	75.08 5.38 -12.15 N	84.57 6.16 -14.17 N	91.97 6.91 -16.35 N	98.69 5.99 -33.23 N	89.37 6.23 -20.90 N	93.55 7.08 -17.02 N	79.07 7.19 -0.19 N	72.09 6.35 -0.82 N	72.09 6.18 0.00 N	69.32 5.38 0.00 N	52.63 3.99 0.00 N	63.76 4.13 0.00 N
IP CORINTH____1 23988	42.90 2.52 0.00 N	49.61 2.64 0.00 N	45.87 2.42 0.00 N	44.25 2.41 0.00 N	50.21 2.79 0.00 N	11.33 0.64 0.00 N	-42.78 -2.20 0.00 N	42.01 2.98 0.00 N	46.79 3.86 0.00 N	55.61 4.39 0.00 N	68.39 5.92 0.00 N	68.94 4.80 -0.06 N	62.07 3.61 -0.91 N	68.72 3.43 -1.06 N	73.78 3.85 -1.22 N	65.31 3.36 -2.48 N	67.42 3.62 -1.56 N	76.49 5.77 -1.27 N	79.19 7.49 -0.01 N	71.91 6.93 -0.06 N	73.39 7.47 0.00 N	70.13 6.19 0.00 N	52.95 4.31 0.00 N	64.46 4.83 0.00 N
IP____TICONDEROGA 23804	44.21 3.83 0.00 N	51.13 4.16 0.00 N	47.40 3.95 0.00 N	45.78 3.95 0.00 N	51.97 4.55 0.00 N	11.68 0.99 0.00 N	-43.65 -3.07 0.00 N	42.89 3.86 0.00 N	48.07 5.13 0.00 N	57.51 6.29 0.00 N	70.91 8.43 0.00 N	71.51 7.32 -0.11 N	65.03 5.69 -1.78 N	71.56 5.25 -2.08 N	76.88 5.78 -2.40 N	69.35 5.01 -4.87 N	70.71 5.41 -3.06 N	79.78 7.84 -2.50 N	81.24 9.52 -0.03 N	73.69 8.65 -0.12 N	75.02 9.11 0.00 N	71.16 7.23 0.00 N	53.95 5.31 0.00 N	66.26 6.64 0.00 N
JARVIS _____ 23743	40.58 0.20 0.00 N	47.16 0.19 0.00 N	43.62 0.17 0.00 N	42.00 0.17 0.00 N	47.61 0.19 0.00 N	10.73 0.04 0.00 N	-40.72 -0.14 0.00 N	39.27 0.24 0.00 N	43.24 0.30 0.00 N	51.63 0.41 0.00 N	62.97 0.50 0.00 N	64.62 0.55 0.00 N	58.03 0.47 0.00 N	64.75 0.52 0.00 N	69.31 0.61 0.00 N	60.00 0.54 0.00 N	62.75 0.51 0.00 N	70.07 0.62 0.00 N	72.35 0.66 0.00 N	65.45 0.53 0.00 N	66.48 0.57 0.00 N	64.38 0.44 0.00 N	48.93 0.29 0.00 N	59.93 0.30 0.00 N
JENNISON____1 23625	41.25 0.88 0.00 N	47.94 0.97 0.00 N	44.28 0.83 0.00 N	42.52 0.68 0.00 N	48.16 0.75 0.00 N	10.65 -0.04 0.00 N	-41.89 -1.31 0.00 N	40.69 1.66 0.00 N	45.32 2.38 0.00 N	54.67 3.45 0.00 N	66.80 4.32 0.00 N	69.28 4.96 -0.24 N	64.00 4.78 -1.67 N	71.73 5.40 -2.09 N	77.47 6.08 -2.68 N	69.25 5.24 -4.54 N	70.31 5.14 -2.93 N	77.55 5.52 -2.57 N	77.58 5.48 -0.41 N	69.75 4.55 -0.28 N	70.82 4.69 -0.22 N	67.96 4.02 0.00 N	51.20 2.56 0.00 N	62.08 2.45 0.00 N
JENNISON____2 23626	41.21 0.83 0.00 N	47.88 0.91 0.00 N	44.22 0.77 0.00 N	42.46 0.63 0.00 N	48.10 0.68 0.00 N	10.63 -0.06 0.00 N	-41.86 -1.28 0.00 N	40.63 1.60 0.00 N	45.24 2.30 0.00 N	54.57 3.35 0.00 N	66.70 4.22 0.00 N	69.16 4.84 -0.24 N	63.90 4.67 -1.67 N	71.60 5.27 -2.09 N	77.34 5.94 -2.68 N	69.13 5.12 -4.54 N	70.19 5.01 -2.93 N	77.40 5.38 -2.57 N	77.41 5.31 -0.41 N	69.62 4.41 -0.28 N	70.69 4.55 -0.22 N	67.82 3.88 0.00 N	51.10 2.47 0.00 N	61.97 2.35 0.00 N
KEDC PORT_JEFF_GT2 24210	43.44 3.07 0.00 N	50.52 3.55 0.00 N	46.29 2.84 0.00 N	44.39 2.55 0.00 N	50.19 2.77 0.00 N	11.38 0.69 0.00 N	-43.28 -2.70 0.00 N	41.88 2.85 0.00 N	46.22 3.29 0.00 N	56.62 5.40 0.00 N	75.17 7.98 -4.71 N	112.42 9.21 -39.13 N	87.28 7.49 -22.23 N	90.87 8.27 -18.36 N	93.60 7.82 -17.07 N	99.87 6.68 -33.71 N	92.43 7.64 -22.55 N	95.80 8.34 -18.02 N	80.69 8.57 -0.43 N	74.90 7.91 -2.07 N	75.52 8.22 -1.38 N	74.00 7.78 -2.28 N	71.00 6.11 -16.25 N	68.48 6.54 -2.31 N
KEDC PORT_JEFF_GT3 24211	43.44 3.07 0.00 N	50.52 3.55 0.00 N	46.29 2.84 0.00 N	44.39 2.55 0.00 N	50.19 2.77 0.00 N	11.38 0.69 0.00 N	-43.28 -2.70 0.00 N	41.88 2.85 0.00 N	46.22 3.29 0.00 N	56.62 5.40 0.00 N	75.17 7.98 -4.71 N	112.42 9.21 -39.13 N	87.28 7.49 -22.23 N	90.87 8.27 -18.36 N	93.60 7.82 -17.07 N	99.87 6.68 -33.71 N	92.43 7.64 -22.55 N	95.80 8.34 -18.02 N	80.69 8.57 -0.43 N	74.90 7.91 -2.07 N	75.52 8.22 -1.38 N	74.00 7.78 -2.28 N	71.00 6.11 -16.25 N	68.48 6.54 -2.31 N
KEDC_GLWD_GT4 24219	43.49 3.11 0.00 N	50.08 3.11 0.00 N	45.98 2.53 0.00 N	44.13 2.29 0.00 N	49.87 2.45 0.00 N	11.27 0.58 0.00 N	-42.82 -2.24 0.00 N	42.03 3.00 0.00 N	46.79 3.85 0.00 N	56.76 5.54 0.00 N	74.31 7.13 -4.71 N	110.56 7.35 -39.13 N	86.12 6.33 -22.23 N	89.74 7.15 -18.36 N	93.43 7.65 -17.07 N	99.77 6.58 -33.71 N	91.83 7.04 -22.55 N	95.33 7.86 -18.02 N	80.24 8.12 -0.43 N	74.40 7.41 -2.07 N	74.64 7.34 -1.38 N	72.99 6.77 -2.28 N	70.06 5.17 -16.25 N	67.53 5.60 -2.31 N
KEDC_GLWD_GT5 24220	43.49 3.11 0.00 N	50.08 3.11 0.00 N	45.98 2.53 0.00 N	44.13 2.29 0.00 N	49.87 2.45 0.00 N	11.27 0.58 0.00 N	-42.82 -2.24 0.00 N	42.03 3.00 0.00 N	46.79 3.85 0.00 N	56.76 5.54 0.00 N	74.31 7.13 -4.71 N	110.56 7.35 -39.13 N	86.12 6.33 -22.23 N	89.74 7.15 -18.36 N	93.43 7.65 -17.07 N	99.77 6.58 -33.71 N	91.83 7.04 -22.55 N	95.33 7.86 -18.02 N	80.24 8.12 -0.43 N	74.40 7.41 -2.07 N	74.64 7.34 -1.38 N	72.99 6.77 -2.28 N	70.06 5.17 -16.25 N	67.53 5.60 -2.31 N
KENSICO_____ 23655	43.18 2.80 0.00 N	49.71 2.74 0.00 N	45.74 2.29 0.00 N	43.90 2.06 0.00 N	49.60 2.18 0.00 N	11.18 0.49 0.00 N	-42.68 -2.10 0.00 N	41.90 2.87 0.00 N	46.63 3.69 0.00 N	56.30 5.08 0.00 N	68.88 6.40 0.00 N	71.69 6.84 -0.77 N	75.83 5.96 -12.32 N	85.36 6.75 -14.37 N	92.78 7.49 -16.58 N	99.63 6.46 -33.70 N	90.15 6.72 -21.19 N	94.34 7.63 -17.26 N	79.63 7.75 -0.19 N	72.64 6.89 -0.83 N	72.67 6.76 0.00 N	69.91 5.97 0.00 N	53.07 4.43 0.00 N	64.32 4.69 0.00 N
KIAC_JFK_GT1 23816	43.52 3.15 0.00 N	50.11 3.14 0.00 N	46.00 2.55 0.00 N	44.11 2.27 0.00 N	49.81 2.40 0.00 N	11.22 0.53 0.00 N	-42.83 -2.25 0.00 N	42.23 3.20 0.00 N	57.16 4.00 -10.23 N	62.84 5.44 -6.18 N	69.26 6.78 0.00 N	72.18 7.34 -0.77 N	76.14 6.26 -12.32 N	85.60 6.99 -14.38 N	92.78 7.49 -16.59 N	99.60 6.42 -33.71 N	90.12 6.68 -21.20 N	94.26 7.54 -17.27 N	79.52 7.63 -0.19 N	72.80 7.05 -0.83 N	72.94 7.03 0.00 N	70.36 6.43 0.00 N	53.54 4.90 0.00 N	64.94 5.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	43.52 3.15 0.00 N	50.11 3.14 0.00 N	46.00 2.55 0.00 N	44.11 2.27 0.00 N	49.81 2.40 0.00 N	11.22 0.53 0.00 N	-42.83 -2.25 0.00 N	42.23 3.20 0.00 N	57.16 4.00 -10.23 N	62.84 5.44 -6.18 N	69.26 6.78 0.00 N	72.18 7.34 -0.77 N	76.14 6.26 -12.32 N	85.60 6.99 -14.38 N	92.78 7.49 -16.59 N	99.60 6.42 -33.71 N	90.12 6.68 -21.20 N	94.26 7.54 -17.27 N	79.52 7.63 -0.19 N	72.80 7.05 -0.83 N	72.94 7.03 0.00 N	70.36 6.43 0.00 N	53.54 4.90 0.00 N	64.94 5.32 0.00 N	
KINTIGH____ 23543	36.19 -4.19 0.00 N	42.42 -4.55 0.00 N	39.52 -3.93 0.00 N	37.78 -4.05 0.00 N	42.84 -4.58 0.00 N	9.40 -1.29 0.00 N	-37.61 2.97 0.00 N	35.24 -3.79 0.00 N	38.55 -4.39 0.00 N	45.97 -5.25 0.00 N	55.61 -6.87 0.00 N	57.65 -6.43 0.00 N	53.10 -4.45 0.00 N	59.01 -5.23 0.00 N	63.15 -5.56 0.00 N	54.80 -4.67 0.00 N	56.90 -5.34 0.00 N	62.70 -6.75 0.00 N	64.35 -7.34 0.00 N	57.86 -7.06 0.00 N	58.74 -7.18 0.00 N	56.85 -7.09 0.00 N	43.24 -5.40 0.00 N	53.41 -6.22 0.00 N	
LEDERLE____ 23769	43.56 3.19 0.00 N	50.10 3.13 0.00 N	46.08 2.63 0.00 N	44.19 2.36 0.00 N	49.89 2.47 0.00 N	11.23 0.54 0.00 N	-42.94 -2.36 0.00 N	42.18 3.15 0.00 N	46.93 4.00 0.00 N	56.69 5.48 0.00 N	69.31 6.83 0.00 N	72.11 7.32 -0.70 N	75.36 6.51 -11.29 N	84.92 7.52 -13.17 N	92.38 8.48 -15.19 N	97.70 7.35 -30.87 N	89.33 7.67 -19.42 N	93.91 8.65 -15.81 N	80.60 8.73 -0.18 N	73.37 7.69 -0.76 N	73.37 7.46 0.00 N	70.51 6.58 0.00 N	53.48 4.84 0.00 N	64.71 5.08 0.00 N	
LINDEN COGEN____ 23786	43.26 2.88 0.00 N	49.76 2.79 0.00 N	45.75 2.30 0.00 N	43.89 2.06 0.00 N	49.62 2.20 0.00 N	11.19 0.50 0.00 N	-42.75 -2.16 0.00 N	42.05 3.03 0.00 N	56.99 3.95 -10.11 N	62.70 5.39 -6.10 N	69.16 6.68 0.00 N	71.97 7.13 -0.77 N	67.41 6.15 -3.70 N	84.32 6.93 -13.16 N	92.59 7.63 -16.25 N	99.38 6.48 -33.43 N	87.94 6.67 -19.03 N	94.22 7.58 -17.19 N	79.59 7.70 -0.19 N	64.97 6.84 7.99 N	64.58 6.66 0.00 N	62.95 5.96 6.95 N	53.20 4.56 0.00 N	64.54 4.91 0.00 N	
LIPA_MISC_IPP 23656	43.37 2.99 0.00 N	50.60 3.63 0.00 N	46.35 2.90 0.00 N	44.45 2.61 0.00 N	50.26 2.84 0.00 N	11.40 0.71 0.00 N	-43.31 -2.72 0.00 N	41.99 2.96 0.00 N	46.28 3.35 0.00 N	56.83 5.61 0.00 N	75.55 8.37 -4.71 N	113.71 10.50 -39.13 N	87.84 8.06 -22.23 N	91.39 8.80 -18.36 N	93.89 8.10 -17.07 N	100.13 6.94 -33.71 N	92.70 7.91 -22.55 N	96.19 8.73 -18.02 N	80.89 8.77 -0.43 N	75.05 8.06 -2.07 N	75.83 8.53 -1.38 N	74.20 7.99 -2.28 N	70.96 6.07 -16.25 N	68.35 6.41 -2.31 N	
LITTLE FALLS___HYD 24013	42.57 2.19 0.00 N	49.32 2.34 0.00 N	45.58 2.13 0.00 N	43.95 2.12 0.00 N	49.77 2.35 0.00 N	11.17 0.48 0.00 N	-42.42 -1.84 0.00 N	41.44 2.41 0.00 N	46.05 3.12 0.00 N	55.27 4.06 0.00 N	67.89 5.42 0.00 N	69.65 5.57 0.00 N	62.11 4.56 0.00 N	69.08 4.85 0.00 N	74.25 5.53 0.00 N	64.33 4.86 0.00 N	67.19 4.95 0.00 N	75.51 6.07 0.00 N	77.21 5.52 0.00 N	69.64 4.72 0.00 N	70.83 4.91 0.00 N	67.81 3.88 0.00 N	51.31 2.67 0.00 N	62.31 2.69 0.00 N	
LONG_LAKE_PHOENIX 24014	39.78 -0.60 0.00 N	46.18 -0.79 0.00 N	42.70 -0.75 0.00 N	41.03 -0.80 0.00 N	46.47 -0.94 0.00 N	10.41 -0.28 0.00 N	-39.93 0.65 0.00 N	38.39 -0.65 0.00 N	42.36 -0.57 0.00 N	50.61 -0.61 0.00 N	61.61 -0.87 0.00 N	64.16 -0.62 -0.70 N	57.37 -0.29 -0.10 N	64.75 -0.31 -0.83 N	70.73 -0.27 -2.29 N	59.27 -0.29 -0.09 N	62.25 -0.44 -0.44 N	70.08 -0.67 -1.30 N	72.86 -0.78 -1.95 N	64.95 -0.84 -0.87 N	66.22 -0.79 -1.10 N	63.05 -0.89 -0.01 N	47.98 -0.65 0.00 N	58.82 -0.81 0.00 N	
LOVETT___3 23632	42.58 2.21 0.00 N	49.12 2.15 0.00 N	45.19 1.74 0.00 N	43.38 1.54 0.00 N	48.90 1.48 0.00 N	11.02 0.33 0.00 N	-42.09 -1.51 0.00 N	41.28 2.25 0.00 N	45.83 2.90 0.00 N	55.29 4.07 0.00 N	67.51 5.03 0.00 N	70.15 5.36 -0.71 N	73.61 4.68 -11.37 N	82.92 5.42 -13.27 N	90.19 6.17 -15.31 N	95.97 5.39 -31.11 N	87.35 5.54 -19.57 N	91.76 6.37 -15.94 N	78.30 6.43 -0.18 N	71.37 5.69 -0.76 N	71.38 5.46 0.00 N	68.65 4.71 0.00 N	52.16 3.53 0.00 N	63.16 3.53 0.00 N	
LOVETT___4 23642	42.94 2.56 0.00 N	49.49 2.52 0.00 N	45.52 2.07 0.00 N	43.67 1.84 0.00 N	49.26 1.84 0.00 N	11.12 0.42 0.00 N	-42.41 -1.83 0.00 N	41.61 2.58 0.00 N	46.24 3.31 0.00 N	55.82 4.60 0.00 N	68.20 5.72 0.00 N	70.92 6.14 -0.71 N	74.33 5.40 -11.38 N	83.75 6.24 -13.27 N	91.10 7.07 -15.32 N	96.76 6.17 -31.13 N	88.21 6.39 -19.58 N	92.65 7.26 -15.94 N	79.20 7.33 -0.18 N	72.15 6.47 -0.76 N	72.15 6.24 0.00 N	69.36 5.42 0.00 N	52.67 4.03 0.00 N	63.74 4.11 0.00 N	
LOVETT___5 23593	42.94 2.56 0.00 N	49.49 2.52 0.00 N	45.52 2.07 0.00 N	43.67 1.84 0.00 N	49.26 1.84 0.00 N	11.12 0.42 0.00 N	-42.41 -1.83 0.00 N	41.61 2.58 0.00 N	46.24 3.31 0.00 N	55.82 4.60 0.00 N	68.20 5.72 0.00 N	70.92 6.14 -0.71 N	74.33 5.40 -11.38 N	83.75 6.24 -13.27 N	91.10 7.07 -15.32 N	96.76 6.17 -31.13 N	88.21 6.39 -19.58 N	92.65 7.26 -15.94 N	79.20 7.33 -0.18 N	72.15 6.47 -0.76 N	72.15 6.24 0.00 N	69.36 5.42 0.00 N	52.67 4.03 0.00 N	63.74 4.11 0.00 N	
LOWER RAQUET___HYD 24057	41.71 1.34 0.00 N	47.92 0.95 0.00 N	44.21 0.77 0.00 N	42.57 0.73 0.00 N	48.37 0.95 0.00 N	10.74 0.05 0.00 N	-41.75 -1.17 0.00 N	40.89 1.86 0.00 N	45.13 2.19 0.00 N	53.60 2.38 0.00 N	64.09 1.61 0.00 N	64.31 0.09 -0.14 N	56.36 -1.22 -0.02 N	63.10 -1.31 -0.17 N	67.74 -1.46 -0.48 N	58.08 -1.41 -0.02 N	60.56 -1.78 -0.09 N	67.93 -1.80 -0.27 N	72.55 0.46 -0.41 N	67.04 1.95 -0.18 N	68.75 2.61 -0.23 N	67.07 3.13 0.00 N	50.13 1.50 0.00 N	62.02 2.40 0.00 N	
LOWER___HUDSON 24059	42.48 2.10 0.00 N	49.14 2.16 0.00 N	45.36 1.92 0.00 N	43.78 1.94 0.00 N	49.61 2.19 0.00 N	11.19 0.50 0.00 N	-42.23 -1.65 0.00 N	41.26 2.23 0.00 N	45.76 2.82 0.00 N	54.73 3.51 0.00 N	67.27 4.79 0.00 N	68.63 4.51 -0.04 N	61.79 3.64 -0.59 N	68.72 3.80 -0.69 N	73.81 4.30 -0.79 N	64.82 3.74 -1.61 N	67.22 3.96 -1.01 N	75.34 5.07 -0.82 N	77.37 5.67 -0.01 N	69.98 5.03 -0.04 N	71.08 5.17 0.00 N	68.04 4.11 0.00 N	51.54 2.91 0.00 N	62.86 3.24 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	41.36 0.99 0.00 N	47.65 0.68 0.00 N	43.99 0.54 0.00 N	42.34 0.50 0.00 N	48.06 0.64 0.00 N	10.71 0.02 0.00 N	-41.49 -0.92 0.00 N	40.53 1.50 0.00 N	44.67 1.73 0.00 N	53.02 1.80 0.00 N	63.62 1.14 0.00 N	64.43 0.18 -0.18 N	56.87 -0.71 -0.03 N	63.65 -0.80 -0.22 N	68.50 -0.81 -0.60 N	58.67 -0.82 -0.02 N	61.23 -1.13 -0.12 N	68.67 -1.11 -0.34 N	72.86 0.67 -0.50 N	66.88 1.73 -0.22 N	68.56 2.36 -0.28 N	66.44 2.50 0.00 N	50.04 1.40 0.00 N	61.60 1.98 0.00 N	
LYONS_FALL_HYD	40.87	47.37	43.75	42.12	47.75	10.69	-41.06	39.86	43.99	52.45	63.62	65.22	58.38	65.30	70.18	60.39	63.10	70.55	73.57	66.72	67.96	65.64	49.69	60.80	

23570	0.50 0.00 N	0.40 0.00 N	0.30 0.00 N	0.28 0.00 N	0.33 0.00 N	0.00 0.00 N	-0.48 0.00 N	0.83 0.00 N	1.05 0.00 N	1.23 0.00 N	1.14 0.00 N	1.02 -0.12 N	0.80 -0.02 N	0.92 -0.15 N	1.06 -0.41 N	0.90 -0.02 N	0.78 -0.08 N	0.86 -0.23 N	1.53 -0.35 N	1.64 -0.16 N	1.85 -0.20 N	1.71 0.00 N	1.06 0.00 N	1.18 0.00 N
MAPLE_RIDGE_WT_1 323574	39.99 -0.39 0.00 N	46.58 -0.38 0.00 N	43.10 -0.35 0.00 N	41.59 -0.25 0.00 N	47.16 -0.26 0.00 N	10.65 -0.04 0.00 N	-40.38 0.20 0.00 N	38.98 -0.05 0.00 N	42.85 -0.09 0.00 N	51.06 -0.15 0.00 N	62.29 -0.19 0.00 N	63.85 -0.22 0.00 N	57.38 -0.18 0.00 N	64.04 -0.19 0.00 N	68.45 -0.26 0.00 N	59.23 -0.24 0.00 N	61.97 -0.27 0.00 N	69.06 -0.39 0.00 N	71.39 -0.31 0.00 N	64.67 -0.25 0.00 N	65.67 -0.25 0.00 N	63.62 -0.31 0.00 N	48.12 -0.52 0.00 N	58.91 -0.72 0.00 N
MG INDUSTRY___DRP 24185	41.82 1.44 0.00 N	48.45 1.48 0.00 N	44.77 1.32 0.00 N	43.18 1.34 0.00 N	48.88 1.46 0.00 N	11.07 0.38 0.00 N	-41.45 -0.87 0.00 N	40.09 1.06 0.00 N	44.32 1.39 0.00 N	53.05 1.84 0.00 N	64.89 2.41 0.00 N	66.53 2.45 0.00 N	59.52 1.97 0.00 N	66.43 2.19 0.00 N	71.25 2.54 0.00 N	61.68 2.21 0.00 N	64.55 2.31 0.00 N	72.24 2.79 0.00 N	74.63 2.94 0.00 N	67.57 2.65 0.00 N	68.62 2.70 0.00 N	66.01 2.08 0.00 N	50.14 1.50 0.00 N	61.31 1.68 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.36 0.99 0.00 N	47.65 0.68 0.00 N	43.99 0.54 0.00 N	42.34 0.50 0.00 N	48.06 0.64 0.00 N	10.71 0.02 0.00 N	-41.49 -0.92 0.00 N	40.53 1.50 0.00 N	44.67 1.73 0.00 N	53.02 1.80 0.00 N	63.62 1.14 0.00 N	64.43 0.18 -0.18 N	56.87 -0.71 -0.03 N	63.65 -0.81 -0.22 N	68.50 -0.81 -0.60 N	58.67 -0.82 -0.02 N	61.23 -1.13 -0.12 N	68.67 -1.11 -0.34 N	72.86 0.67 -0.50 N	66.88 1.73 -0.22 N	68.56 2.36 -0.28 N	66.44 2.50 0.00 N	50.04 1.40 0.00 N	61.60 1.98 0.00 N
MID___RAQUETTE_HYD 23851	41.71 1.34 0.00 N	47.92 0.95 0.00 N	44.21 0.77 0.00 N	42.57 0.73 0.00 N	48.37 0.95 0.00 N	10.74 0.05 0.00 N	-41.75 -1.17 0.00 N	40.89 1.86 0.00 N	45.13 2.19 0.00 N	53.60 2.38 0.00 N	64.09 1.61 0.00 N	64.31 0.09 -0.14 N	56.36 -1.22 -0.02 N	63.10 -1.31 -0.17 N	67.74 -1.46 -0.48 N	58.08 -1.41 -0.02 N	60.56 -1.78 -0.09 N	67.93 -1.80 -0.27 N	72.55 0.46 -0.41 N	67.04 1.95 -0.18 N	68.75 2.61 -0.23 N	67.07 3.13 0.00 N	50.13 1.50 0.00 N	62.02 2.40 0.00 N
MILLIKEN___1 23584	37.40 -2.98 0.00 N	43.38 -3.59 0.00 N	40.08 -3.37 0.00 N	38.48 -3.36 0.00 N	43.64 -3.78 0.00 N	9.44 -1.25 0.00 N	-39.23 1.35 0.00 N	36.82 -2.21 0.00 N	40.90 -2.04 0.00 N	49.11 -2.11 0.00 N	60.02 -2.45 0.00 N	62.29 -2.02 -0.23 N	56.65 -1.36 -0.46 N	63.44 -1.54 -0.74 N	68.41 -1.54 -1.25 N	59.32 -1.36 -1.21 N	61.36 -1.75 -0.87 N	68.08 -2.33 -0.96 N	69.45 -2.80 -0.57 N	62.38 -2.80 -0.25 N	63.45 -2.78 -0.32 N	60.92 -3.02 0.00 N	45.94 -2.70 0.00 N	55.82 -3.80 0.00 N
MILLIKEN___2 23585	37.40 -2.98 0.00 N	43.38 -3.59 0.00 N	40.08 -3.37 0.00 N	38.48 -3.36 0.00 N	43.64 -3.78 0.00 N	9.44 -1.25 0.00 N	-39.23 1.35 0.00 N	36.82 -2.21 0.00 N	40.90 -2.04 0.00 N	49.11 -2.11 0.00 N	60.02 -2.45 0.00 N	62.29 -2.02 -0.23 N	56.65 -1.36 -0.46 N	63.44 -1.54 -0.74 N	68.41 -1.54 -1.25 N	59.32 -1.36 -1.21 N	61.36 -1.75 -0.87 N	68.08 -2.33 -0.96 N	69.45 -2.80 -0.57 N	62.38 -2.80 -0.25 N	63.45 -2.78 -0.32 N	60.92 -3.02 0.00 N	45.94 -2.70 0.00 N	55.82 -3.80 0.00 N
MILLIKEN___DIESEL 23629	37.40 -2.98 0.00 N	43.38 -3.59 0.00 N	40.08 -3.37 0.00 N	38.48 -3.36 0.00 N	43.64 -3.78 0.00 N	9.44 -1.25 0.00 N	-39.23 1.35 0.00 N	36.82 -2.21 0.00 N	40.90 -2.04 0.00 N	49.11 -2.11 0.00 N	60.02 -2.45 0.00 N	62.29 -2.02 -0.23 N	56.65 -1.36 -0.46 N	63.44 -1.54 -0.74 N	68.41 -1.54 -1.25 N	59.32 -1.36 -1.21 N	61.36 -1.75 -0.87 N	68.08 -2.33 -0.96 N	69.45 -2.80 -0.57 N	62.38 -2.80 -0.25 N	63.45 -2.78 -0.32 N	60.92 -3.02 0.00 N	45.94 -2.70 0.00 N	55.82 -3.80 0.00 N
MODEL_CITY_ENERGY 24167	36.34 -4.04 0.00 N	42.73 -4.24 0.00 N	39.85 -3.60 0.00 N	38.03 -3.80 0.00 N	43.11 -4.31 0.00 N	9.44 -1.25 0.00 N	-37.93 2.65 0.00 N	35.45 -3.57 0.00 N	38.73 -4.20 0.00 N	46.22 -4.99 0.00 N	55.85 -6.63 0.00 N	58.06 -6.01 0.00 N	53.83 -3.72 0.00 N	59.78 -4.45 0.00 N	64.02 -4.69 0.00 N	55.60 -3.87 0.00 N	57.60 -4.64 0.00 N	63.29 -6.16 0.00 N	64.88 -6.81 0.00 N	58.19 -6.73 0.00 N	59.06 -6.85 0.00 N	57.12 -6.82 0.00 N	43.47 -5.17 0.00 N	53.81 -5.82 0.00 N
MODERN_LFGE___ 323580	36.34 -4.04 0.00 N	42.73 -4.24 0.00 N	39.85 -3.60 0.00 N	38.03 -3.80 0.00 N	43.11 -4.31 0.00 N	9.44 -1.25 0.00 N	-37.93 2.65 0.00 N	35.45 -3.57 0.00 N	38.73 -4.20 0.00 N	46.22 -4.99 0.00 N	55.85 -6.63 0.00 N	58.06 -6.01 0.00 N	53.83 -3.72 0.00 N	59.78 -4.45 0.00 N	64.02 -4.69 0.00 N	55.60 -3.87 0.00 N	57.60 -4.64 0.00 N	63.29 -6.16 0.00 N	64.88 -6.81 0.00 N	58.19 -6.73 0.00 N	59.06 -6.85 0.00 N	57.12 -6.82 0.00 N	43.47 -5.17 0.00 N	53.81 -5.82 0.00 N
MOHAWK_PAPER___DRP 24187	42.16 1.79 0.00 N	48.72 1.75 0.00 N	44.97 1.52 0.00 N	43.43 1.60 0.00 N	49.17 1.75 0.00 N	11.12 0.42 0.00 N	-41.91 -1.33 0.00 N	40.83 1.80 0.00 N	45.19 2.25 0.00 N	54.06 2.85 0.00 N	66.35 3.87 0.00 N	67.88 3.80 0.00 N	60.69 3.13 0.00 N	67.59 3.36 0.00 N	72.54 3.83 0.00 N	62.83 3.37 0.00 N	65.77 3.53 0.00 N	73.76 4.31 0.00 N	76.34 4.65 0.00 N	69.04 4.12 0.00 N	70.10 4.18 0.00 N	67.25 3.32 0.00 N	51.00 2.36 0.00 N	62.17 2.55 0.00 N
MONGAUP___HYD 23641	42.98 2.60 0.00 N	49.43 2.46 0.00 N	45.52 2.07 0.00 N	43.72 1.89 0.00 N	49.42 2.00 0.00 N	11.14 0.44 0.00 N	-42.45 -1.87 0.00 N	41.58 2.55 0.00 N	46.25 3.32 0.00 N	55.80 4.58 0.00 N	68.28 5.80 0.00 N	70.86 6.19 -0.60 N	72.65 5.49 -9.60 N	81.73 6.29 -11.20 N	88.72 7.09 -12.92 N	91.89 6.16 -26.27 N	85.17 6.41 -16.52 N	90.19 7.28 -13.45 N	79.22 7.38 -0.15 N	72.01 6.45 -0.64 N	72.20 6.29 0.00 N	69.46 5.53 0.00 N	52.64 4.00 0.00 N	63.81 4.18 0.00 N
MONTAUK___DIESEL 23721	45.61 5.23 0.00 N	53.32 6.35 0.00 N	48.78 5.34 0.00 N	46.77 4.94 0.00 N	52.94 5.53 0.00 N	11.97 1.28 0.00 N	-45.62 -5.04 0.00 N	44.64 5.61 0.00 N	48.56 5.62 0.00 N	60.30 9.08 0.00 N	80.02 12.84 -4.71 N	119.08 15.87 -39.13 N	92.81 13.02 -22.23 N	96.87 14.28 -18.36 N	99.94 14.16 -17.07 N	105.50 12.32 -33.71 N	98.34 13.55 -22.55 N	102.33 14.86 -18.02 N	86.79 14.67 -0.43 N	79.73 12.73 -2.07 N	80.75 13.46 -1.38 N	79.08 12.86 -2.28 N	74.37 9.48 -16.25 N	71.95 10.02 -2.31 N
N SALMON___HYD 24042	40.81 0.44 0.00 N	47.36 0.39 0.00 N	43.80 0.35 0.00 N	42.19 0.35 0.00 N	47.94 0.52 0.00 N	10.79 0.10 0.00 N	-41.02 -0.44 0.00 N	39.77 0.74 0.00 N	43.66 0.73 0.00 N	51.85 0.64 0.00 N	62.91 0.43 0.00 N	63.90 -0.24 -0.06 N	56.96 -0.60 -0.01 N	63.65 -0.67 -0.08 N	68.02 -0.91 -0.22 N	58.53 -0.95 -0.01 N	61.22 -1.07 -0.04 N	68.34 -1.24 -0.13 N	71.31 -0.56 -0.18 N	65.08 0.08 -0.07 N	66.31 0.30 -0.09 N	65.04 1.10 0.00 N	49.31 0.68 0.00 N	60.69 1.06 0.00 N

N.E._GEN_SANDY PD 24062	42.45 2.07 0.00 N	49.06 2.09 0.00 N	45.33 1.88 0.00 N	43.68 1.85 0.00 N	49.47 2.05 0.00 N	11.16 0.47 0.00 N	-42.15 -1.57 0.00 N	41.08 2.05 0.00 N	45.63 2.70 0.00 N	54.73 3.52 0.00 N	67.20 4.72 0.00 N	68.95 4.58 -0.30 N	66.09 3.74 -4.79 N	62.06 3.87 8.43 N	79.54 4.39 -6.44 N	76.36 3.79 -13.10 N	74.42 3.94 -8.24 N	81.10 4.94 -6.71 N	79.91 5.32 -2.24 N	79.00 4.75 -11.73 N	66.00 5.17 4.63 N	57.00 4.10 11.49 N	53.51 2.90 0.44 N	62.86 3.23 0.00 N
NARROWS_GT1_1 24228	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
NARROWS_GT1_2 24229	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
NARROWS_GT1_3 24230	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
NARROWS_GT1_4 24231	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
NARROWS_GT1_5 24232	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N
NARROWS_GT1_6 24233	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 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
NARROWS_GT2_6 24241	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N	
NARROWS_GT2_7 24242	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N	
NARROWS_GT2_8 24243	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N	
NEG CAPITAL___MECHNVIL 23645	42.83 2.45 0.00 N	49.47 2.50 0.00 N	45.66 2.21 0.00 N	44.06 2.23 0.00 N	49.93 2.52 0.00 N	11.27 0.58 0.00 N	-42.54 -1.96 0.00 N	41.66 2.63 0.00 N	46.25 3.32 0.00 N	55.32 4.10 0.00 N	68.13 5.65 0.00 N	69.42 5.31 -0.04 N	62.65 4.42 -0.67 N	69.68 4.67 -0.78 N	74.91 5.30 -0.90 N	65.93 4.63 -1.83 N	68.29 4.90 -1.15 N	76.62 6.24 -0.94 N	78.60 6.90 -0.01 N	71.06 6.09 -0.04 N	72.14 6.23 0.00 N	68.99 5.05 0.00 N	52.20 3.56 0.00 N	63.57 3.94 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	37.66 -2.71 0.00 N	43.90 -3.07 0.00 N	40.73 -2.72 0.00 N	39.05 -2.79 0.00 N	44.27 -3.15 0.00 N	9.82 -0.87 0.00 N	-38.56 2.02 0.00 N	36.73 -2.30 0.00 N	40.40 -2.53 0.00 N	48.27 -2.95 0.00 N	58.65 -3.83 0.00 N	60.64 -3.44 0.00 N	55.26 -2.30 0.00 N	61.53 -2.70 0.00 N	65.86 -2.85 0.00 N	57.08 -2.39 0.00 N	59.38 -2.86 0.00 N	65.71 -3.73 0.00 N	67.59 -4.10 0.00 N	60.93 -3.99 0.00 N	61.89 -4.02 0.00 N	59.84 -4.10 0.00 N	45.42 -3.22 0.00 N	55.70 -3.93 0.00 N	
NEG CENTRAL___DRP 24199	38.68 -1.70 0.00 N	44.86 -2.11 0.00 N	41.50 -1.95 0.00 N	39.82 -2.02 0.00 N	45.12 -2.29 0.00 N	10.00 -0.69 0.00 N	-39.36 1.22 0.00 N	37.52 -1.50 0.00 N	41.56 -1.38 0.00 N	49.64 -1.58 0.00 N	60.47 -2.01 0.00 N	62.65 -1.65 -0.23 N	56.64 -0.95 -0.03 N	63.37 -1.13 -0.27 N	68.38 -1.07 -0.74 N	58.60 -0.90 -0.03 N	61.11 -1.27 -0.14 N	68.13 -1.74 -0.42 N	70.66 -1.66 -0.63 N	63.40 -1.80 -0.28 N	64.52 -1.75 -0.36 N	61.93 -2.01 0.00 N	46.96 -1.68 0.00 N	57.37 -2.26 0.00 N	
NEG CENTRAL___INDECK 23768	38.84 -1.54 0.00 N	45.30 -1.67 0.00 N	41.93 -1.52 0.00 N	40.09 -1.74 0.00 N	45.42 -2.00 0.00 N	9.97 -0.72 0.00 N	-39.74 0.84 0.00 N	37.51 -1.52 0.00 N	41.66 -1.27 0.00 N	49.03 -2.19 0.00 N	59.83 -2.65 0.00 N	62.21 -1.87 0.00 N	56.91 -0.65 0.00 N	63.37 -0.87 0.00 N	67.90 -0.81 0.00 N	58.83 -0.64 0.00 N	61.07 -1.17 0.00 N	67.51 -1.94 0.00 N	69.54 -2.15 0.00 N	63.87 -1.05 0.00 N	65.29 -0.62 0.00 N	62.96 -0.97 0.00 N	47.50 -1.14 0.00 N	57.91 -1.71 0.00 N	
NEG CENTRAL___SENECA 23627	38.48 -1.90 0.00 N	44.58 -2.39 0.00 N	41.22 -2.23 0.00 N	39.52 -2.32 0.00 N	44.78 -2.64 0.00 N	9.88 -0.81 0.00 N	-39.28 1.29 0.00 N	37.34 -1.69 0.00 N	41.49 -1.44 0.00 N	49.51 -1.71 0.00 N	60.32 -2.16 0.00 N	62.54 -1.66 -0.12 N	56.79 -0.78 -0.02 N	63.46 -0.92 -0.15 N	68.30 -0.82 -0.40 N	58.78 -0.71 -0.02 N	61.14 -1.18 -0.08 N	67.98 -1.70 -0.23 N	70.58 -1.46 -0.35 N	63.38 -1.69 -0.16 N	64.43 -1.68 -0.20 N	61.92 -2.02 0.00 N	46.84 -1.80 0.00 N	57.13 -2.50 0.00 N	
NEG CENTRAL___STATE_STREET 24147	39.05 -1.33 0.00 N	45.35 -1.63 0.00 N	41.91 -1.54 0.00 N	40.23 -1.61 0.00 N	45.60 -1.82 0.00 N	10.04 -0.65 0.00 N	-40.10 0.48 0.00 N	38.20 -0.82 0.00 N	42.28 -0.65 0.00 N	50.70 -0.51 0.00 N	61.85 -0.62 0.00 N	64.16 -0.18 -0.26 N	57.99 0.39 -0.04 N	64.91 0.37 -0.30 N	70.04 0.49 -0.83 N	59.98 0.48 -0.03 N	62.61 0.21 -0.16 N	69.73 -0.19 -0.47 N	71.99 -0.41 -0.71 N	64.61 -0.63 -0.32 N	65.69 -0.62 -0.40 N	63.09 -0.85 0.00 N	47.69 -0.95 0.00 N	58.13 -1.50 0.00 N	
NEG MILLWOOD___DRP 24198	43.30 2.93 0.00 N	49.85 2.88 0.00 N	45.86 2.41 0.00 N	44.02 2.18 0.00 N	49.73 2.32 0.00 N	11.22 0.52 0.00 N	-42.80 -2.22 0.00 N	41.99 2.96 0.00 N	46.79 3.86 0.00 N	56.51 5.30 0.00 N	69.22 6.74 0.00 N	72.01 7.23 -0.69 N	75.07 6.35 -11.16 N	84.54 7.28 -13.02 N	91.86 8.13 -15.02 N	97.03 7.02 -30.54 N	88.79 7.34 -19.20 N	93.42 8.33 -15.63 N	80.30 8.44 -0.17 N	73.12 7.46 -0.74 N	73.21 7.29 0.00 N	70.36 6.43 0.00 N	53.35 4.71 0.00 N	64.57 4.94 0.00 N	
NEG NORTH_FLCN_SEA 23793	39.52 -0.85 0.00 N	45.98 -0.98 0.00 N	42.57 -0.88 0.00 N	41.06 -0.77 0.00 N	46.66 -0.76 0.00 N	10.53 -0.16 0.00 N	-39.61 0.97 0.00 N	38.37 -0.66 0.00 N	41.78 -1.15 0.00 N	49.55 -1.67 0.00 N	60.73 -1.75 0.00 N	61.75 -2.33 0.00 N	55.32 -2.24 0.00 N	61.80 -2.44 0.00 N	66.17 -2.54 0.00 N	57.18 -2.29 0.00 N	59.66 -2.58 0.00 N	66.49 -2.96 0.00 N	68.64 -3.05 0.00 N	62.29 -2.63 0.00 N	63.37 -2.55 0.00 N	62.13 -1.80 0.00 N	47.45 -1.19 0.00 N	58.39 -1.23 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	39.93 -0.44 0.00 N	46.55 -0.42 0.00 N	43.10 -0.35 0.00 N	41.56 -0.28 0.00 N	47.22 -0.20 0.00 N	10.66 -0.03 0.00 N	-40.22 0.37 0.00 N	38.78 -0.25 0.00 N	42.37 -0.57 0.00 N	50.21 -1.01 0.00 N	61.21 -1.26 0.00 N	62.37 -1.70 0.00 N	55.93 -1.63 0.00 N	62.44 -1.80 0.00 N	66.59 -2.12 0.00 N	57.50 -1.97 0.00 N	60.16 -2.08 0.00 N	67.05 -2.40 0.00 N	69.40 -2.30 0.00 N	63.13 -1.79 0.00 N	64.19 -1.72 0.00 N	63.07 -0.87 0.00 N	48.05 -0.59 0.00 N	59.15 -0.47 0.00 N	
NEG NORTH___ALICE_FALLS 23915	40.00 -0.37 0.00 N	46.63 -0.34 0.00 N	43.15 -0.30 0.00 N	41.62 -0.21 0.00 N	47.29 -0.13 0.00 N	10.66 -0.04 0.00 N	-40.23 0.35 0.00 N	38.96 -0.07 0.00 N	42.53 -0.41 0.00 N	50.41 -0.81 0.00 N	61.74 -0.74 0.00 N	62.82 -1.26 0.00 N	56.32 -1.23 0.00 N	62.85 -1.38 0.00 N	67.17 -1.54 0.00 N	58.05 -1.42 0.00 N	60.57 -1.68 0.00 N	67.56 -1.89 0.00 N	69.77 -1.92 0.00 N	63.30 -1.62 0.00 N	64.39 -1.53 0.00 N	63.16 -0.78 0.00 N	48.22 -0.42 0.00 N	59.33 -0.30 0.00 N	
NEG NORTH___LWR_SARANAC	40.00	46.63	43.15	41.62	47.29	10.66	-40.23	38.96	42.53	50.41	61.74	62.82	56.32	62.85	67.17	58.04	60.57	67.56	69.77	63.30	64.39	63.16	48.22	59.33	

23913	-0.37 0.00 N	-0.34 0.00 N	-0.30 0.00 N	-0.21 0.00 N	-0.13 0.00 N	-0.04 0.00 N	0.35 0.00 N	-0.07 0.00 N	-0.41 0.00 N	-0.81 0.00 N	-0.74 0.00 N	-1.26 0.00 N	-1.23 0.00 N	-1.38 0.00 N	-1.54 0.00 N	-1.43 0.00 N	-1.68 0.00 N	-1.89 0.00 N	-1.92 0.00 N	-1.62 0.00 N	-1.53 0.00 N	-0.78 0.00 N	-0.42 0.00 N	-0.30 0.00 N
NEG NORTH___PLATTSBURG 23628	40.00 -0.37 0.00 N	46.63 -0.34 0.00 N	43.15 -0.30 0.00 N	41.62 -0.21 0.00 N	47.29 -0.13 0.00 N	10.66 -0.04 0.00 N	-40.23 0.35 0.00 N	38.96 -0.07 0.00 N	42.53 -0.41 0.00 N	50.41 -0.81 0.00 N	61.74 -0.74 0.00 N	62.82 -1.26 0.00 N	56.32 -1.23 0.00 N	62.85 -1.38 0.00 N	67.17 -1.54 0.00 N	58.05 -1.42 0.00 N	60.57 -1.68 0.00 N	67.56 -1.89 0.00 N	69.77 -1.92 0.00 N	63.30 -1.62 0.00 N	64.39 -1.53 0.00 N	63.16 -0.78 0.00 N	48.22 -0.42 0.00 N	59.33 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.26 -4.11 0.00 N	42.65 -4.32 0.00 N	39.77 -3.68 0.00 N	37.95 -3.89 0.00 N	43.01 -4.40 0.00 N	9.39 -1.30 0.00 N	-37.85 2.73 0.00 N	35.41 -3.62 0.00 N	38.68 -4.25 0.00 N	46.14 -5.08 0.00 N	55.75 -6.73 0.00 N	57.99 -6.09 0.00 N	53.74 -3.81 0.00 N	59.70 -4.54 0.00 N	63.94 -4.77 0.00 N	55.53 -3.94 0.00 N	57.53 -4.71 0.00 N	63.19 -6.26 0.00 N	64.78 -6.92 0.00 N	58.10 -6.82 0.00 N	58.98 -6.94 0.00 N	57.02 -6.92 0.00 N	43.44 -5.20 0.00 N	53.75 -5.88 0.00 N
NEG WEST___LANCASTER 23811	36.50 -3.87 0.00 N	42.81 -4.16 0.00 N	39.69 -3.76 0.00 N	37.88 -3.96 0.00 N	42.85 -4.57 0.00 N	9.26 -1.43 0.00 N	-37.62 2.96 0.00 N	35.77 -3.26 0.00 N	39.49 -3.45 0.00 N	47.95 -3.27 0.00 N	58.42 -4.05 0.00 N	60.96 -3.12 0.00 N	56.10 -1.46 0.00 N	62.79 -1.44 0.00 N	67.75 -0.96 0.00 N	58.48 -0.99 0.00 N	60.50 -1.74 0.00 N	66.98 -2.47 0.00 N	68.66 -3.03 0.00 N	61.23 -3.69 0.00 N	62.09 -3.83 0.00 N	59.51 -4.43 0.00 N	44.87 -3.77 0.00 N	54.86 -4.77 0.00 N
NEG_PENN_ALLEGHNY 23528	39.77 -0.61 0.00 N	46.24 -0.73 0.00 N	42.70 -0.75 0.00 N	41.02 -0.82 0.00 N	46.39 -1.02 0.00 N	10.28 -0.41 0.00 N	-40.03 0.55 0.00 N	38.71 -0.31 0.00 N	42.89 -0.04 0.00 N	51.70 0.48 0.00 N	63.12 0.64 0.00 N	65.41 1.14 -0.19 N	59.52 1.39 -0.58 N	66.76 1.69 -0.83 N	72.13 2.16 -1.26 N	62.79 1.79 -1.54 N	64.89 1.59 -1.05 N	72.18 1.66 -1.07 N	73.66 1.52 -0.45 N	66.06 0.91 -0.23 N	67.08 0.92 -0.25 N	64.34 0.41 0.00 N	48.71 0.07 0.00 N	59.38 -0.25 0.00 N
NEG___GEN_MONROE 24207	38.25 -2.13 0.00 N	44.67 -2.30 0.00 N	41.47 -1.98 0.00 N	39.68 -2.16 0.00 N	44.97 -2.45 0.00 N	9.99 -0.70 0.00 N	-39.26 1.32 0.00 N	37.37 -1.66 0.00 N	41.09 -1.84 0.00 N	49.16 -2.06 0.00 N	59.70 -2.78 0.00 N	61.92 -2.16 0.00 N	56.74 -0.82 0.00 N	63.15 -1.08 0.00 N	67.61 -1.10 0.00 N	58.61 -0.86 0.00 N	60.86 -1.38 0.00 N	67.16 -2.29 0.00 N	68.95 -2.74 0.00 N	62.05 -2.87 0.00 N	63.02 -2.90 0.00 N	60.89 -3.05 0.00 N	46.16 -2.48 0.00 N	56.62 -3.01 0.00 N
NEPA___ENERGY 23901	35.94 -4.43 0.00 N	42.04 -4.93 0.00 N	38.78 -4.66 0.00 N	37.05 -4.79 0.00 N	41.79 -5.63 0.00 N	8.89 -1.80 0.00 N	-36.53 4.05 0.00 N	35.25 -3.78 0.00 N	39.21 -3.72 0.00 N	47.87 -3.35 0.00 N	58.43 -4.05 0.00 N	61.01 -3.07 0.00 N	55.94 -1.61 0.00 N	62.76 -1.47 0.00 N	67.99 -0.72 0.00 N	58.56 -0.91 0.00 N	60.54 -1.70 0.00 N	67.27 -2.18 0.00 N	69.01 -2.68 0.00 N	61.38 -3.54 0.00 N	62.17 -3.75 0.00 N	59.31 -4.62 0.00 N	44.61 -4.03 0.00 N	54.37 -5.26 0.00 N
NEVERSINK___HYD 23608	42.25 1.88 0.00 N	48.94 1.97 0.00 N	45.06 1.61 0.00 N	43.26 1.42 0.00 N	48.91 1.49 0.00 N	10.99 0.30 0.00 N	-42.01 -1.43 0.00 N	41.16 2.13 0.00 N	45.86 2.92 0.00 N	55.57 4.35 0.00 N	68.00 5.52 0.00 N	70.42 5.94 -0.40 N	69.33 5.35 -6.43 N	77.76 6.03 -7.50 N	84.17 6.80 -8.65 N	82.85 5.80 -17.59 N	79.23 5.93 -11.06 N	85.06 6.61 -9.00 N	78.38 6.59 -0.10 N	71.02 5.68 -0.42 N	71.53 5.62 0.00 N	68.93 4.99 0.00 N	52.17 3.53 0.00 N	63.31 3.68 0.00 N
NEWTON___FALLS_HYD 23847	41.36 0.99 0.00 N	47.65 0.68 0.00 N	43.99 0.54 0.00 N	42.34 0.50 0.00 N	48.06 0.64 0.00 N	10.71 0.02 0.00 N	-41.49 -0.92 0.00 N	40.53 1.50 0.00 N	44.67 1.73 0.00 N	53.02 1.80 0.00 N	63.62 1.14 -0.18 N	64.43 0.18 -0.03 N	56.87 -0.71 -0.22 N	63.65 -0.80 -0.60 N	68.50 -0.81 -0.02 N	58.67 -0.82 -0.02 N	61.23 -1.13 -0.12 N	68.67 -1.11 -0.34 N	72.86 0.67 -0.50 N	66.88 1.73 -0.22 N	68.56 2.36 -0.28 N	66.44 2.50 0.00 N	50.04 1.40 0.00 N	61.60 1.98 0.00 N
NIAGARA____ 23760	36.08 -4.30 0.00 N	42.46 -4.52 0.00 N	39.63 -3.82 0.00 N	37.82 -4.01 0.00 N	42.89 -4.53 0.00 N	9.38 -1.31 0.00 N	-37.73 2.85 0.00 N	35.16 -3.87 0.00 N	38.35 -4.59 0.00 N	45.74 -5.48 0.00 N	55.18 -7.30 0.00 N	57.34 -6.74 0.00 N	53.16 -4.40 0.00 N	58.99 -5.24 0.00 N	63.11 -5.60 0.00 N	54.83 -4.64 0.00 N	56.84 -5.41 0.00 N	62.43 -7.01 0.00 N	64.01 -7.68 0.00 N	57.45 -7.47 0.00 N	58.31 -7.60 0.00 N	56.42 -7.51 0.00 N	42.96 -5.68 0.00 N	53.27 -6.36 0.00 N
NINE_MILE_1 23575	39.03 -1.35 0.00 N	45.39 -1.58 0.00 N	42.00 -1.44 0.00 N	40.40 -1.43 0.00 N	45.79 -1.63 0.00 N	10.29 -0.40 0.00 N	-39.33 1.25 0.00 N	37.66 -1.37 0.00 N	41.43 -1.51 0.00 N	49.42 -1.80 0.00 N	60.13 -2.34 0.00 N	59.78 -2.27 2.03 N	55.45 -1.81 0.30 N	59.74 -2.08 2.42 N	59.89 -2.17 6.65 N	57.35 -1.85 0.27 N	58.91 -2.05 1.29 N	63.25 -2.43 3.76 N	63.46 -2.58 5.65 N	59.98 -2.42 2.53 N	60.30 -2.44 3.18 N	61.48 -2.44 0.02 N	46.91 -1.73 0.00 N	57.64 -1.99 0.00 N
NINE_MILE_2 23744	39.04 -1.34 0.00 N	45.39 -1.58 0.00 N	42.01 -1.44 0.00 N	40.40 -1.43 0.00 N	45.79 -1.63 0.00 N	10.29 -0.40 0.00 N	-39.32 1.26 0.00 N	37.67 -1.36 0.00 N	41.44 -1.49 0.00 N	49.42 -1.79 0.00 N	60.13 -2.34 0.00 N	59.69 -2.26 2.14 N	55.44 -1.81 0.31 N	59.62 -2.07 2.54 N	59.56 -2.16 6.99 N	57.33 -1.85 0.29 N	58.85 -2.04 1.35 N	63.05 -2.43 3.96 N	63.16 -2.58 5.95 N	59.85 -2.41 2.66 N	60.13 -2.44 3.35 N	61.48 -2.44 0.02 N	46.92 -1.72 0.00 N	57.64 -1.99 0.00 N
NM_CAPITAL___DRP 24208	41.90 1.53 0.00 N	48.43 1.47 0.00 N	44.70 1.25 0.00 N	43.20 1.37 0.00 N	48.90 1.49 0.00 N	11.04 0.34 0.00 N	-41.68 -1.10 0.00 N	40.58 1.55 0.00 N	44.86 1.93 0.00 N	53.62 2.41 0.00 N	65.78 3.30 0.00 N	67.28 3.21 0.00 N	60.11 2.56 0.00 N	66.96 2.72 0.00 N	71.86 3.15 0.00 N	62.22 2.75 0.00 N	65.15 2.91 0.00 N	73.07 3.62 0.00 N	75.62 3.93 0.00 N	68.39 3.47 0.00 N	69.44 3.53 0.00 N	66.61 2.68 0.00 N	50.58 1.94 0.00 N	61.65 2.02 0.00 N
NM_CENTRAL___DRP 24181	39.61 -0.77 0.00 N	46.04 -0.93 0.00 N	42.58 -0.87 0.00 N	40.93 -0.90 0.00 N	46.37 -1.04 0.00 N	10.38 -0.31 0.00 N	-39.96 0.62 0.00 N	38.39 -0.64 0.00 N	42.32 -0.61 0.00 N	50.58 -0.64 0.00 N	61.58 -0.90 0.00 N	63.68 -0.63 -0.23 N	57.35 -0.24 -0.03 N	64.26 -0.25 -0.28 N	69.30 -0.18 -0.76 N	59.36 -0.14 -0.03 N	62.08 -0.31 -0.15 N	69.36 -0.52 -0.43 N	71.62 -0.72 -0.65 N	64.36 -0.85 -0.29 N	65.44 -0.84 -0.37 N	62.96 -0.98 0.00 N	47.93 -0.71 0.00 N	58.70 -0.92 0.00 N

NM_FRONTIER___DRP 24179	36.31 -4.06 0.00 N	42.69 -4.28 0.00 N	39.86 -3.59 0.00 N	38.03 -3.80 0.00 N	43.13 -4.28 0.00 N	9.43 -1.27 0.00 N	-37.98 2.61 0.00 N	35.37 -3.66 0.00 N	38.56 -4.37 0.00 N	45.99 -5.23 0.00 N	55.47 -7.00 0.00 N	57.67 -6.41 0.00 N	53.50 -4.05 0.00 N	59.36 -4.88 0.00 N	63.52 -5.19 0.00 N	55.17 -4.30 0.00 N	57.19 -5.06 0.00 N	62.79 -6.66 0.00 N	64.36 -7.33 0.00 N	57.75 -7.16 0.00 N	58.63 -7.29 0.00 N	56.73 -7.21 0.00 N	43.18 -5.46 0.00 N	53.55 -6.08 0.00 N
NM_ST_REGIS___HYD 24053	41.50 1.12 0.00 N	47.80 0.83 0.00 N	44.11 0.67 0.00 N	42.48 0.64 0.00 N	48.26 0.84 0.00 N	10.77 0.08 0.00 N	-41.55 -0.98 0.00 N	40.61 1.58 0.00 N	44.77 1.83 0.00 N	53.14 1.93 0.00 N	63.76 1.29 0.00 N	64.17 -0.03 -0.13 N	56.44 -1.14 -0.02 N	63.21 -1.19 -0.16 N	67.77 -1.38 -0.44 N	58.16 -1.33 -0.02 N	60.70 -1.63 -0.09 N	68.00 -1.70 -0.25 N	72.27 0.21 -0.37 N	66.58 1.49 -0.16 N	68.15 2.03 -0.20 N	66.60 2.66 0.00 N	49.92 1.28 0.00 N	61.72 2.09 0.00 N
NORTHPORT___1 23551	42.96 2.59 0.00 N	49.82 2.85 0.00 N	45.69 2.24 0.00 N	43.83 2.00 0.00 N	49.55 2.14 0.00 N	11.25 0.55 0.00 N	-42.65 -2.07 0.00 N	41.35 2.32 0.00 N	45.77 2.83 0.00 N	55.90 4.68 0.00 N	74.22 7.04 -4.71 N	111.30 8.09 -39.13 N	86.47 6.69 -22.23 N	89.87 7.28 -18.36 N	92.79 7.01 -17.07 N	99.21 6.03 -33.71 N	91.60 6.81 -22.55 N	94.93 7.46 -18.02 N	80.04 7.92 -0.43 N	74.46 7.47 -2.07 N	74.84 7.54 -1.38 N	73.10 6.89 -2.28 N	70.23 5.35 -16.25 N	67.62 5.68 -2.31 N
NORTHPORT___2 23552	42.96 2.59 0.00 N	49.82 2.85 0.00 N	45.69 2.24 0.00 N	43.83 2.00 0.00 N	49.55 2.14 0.00 N	11.25 0.55 0.00 N	-42.65 -2.07 0.00 N	41.35 2.32 0.00 N	45.77 2.83 0.00 N	55.90 4.68 0.00 N	74.22 7.04 -4.71 N	111.30 8.09 -39.13 N	86.47 6.69 -22.23 N	89.87 7.28 -18.36 N	92.79 7.01 -17.07 N	99.21 6.03 -33.71 N	91.60 6.81 -22.55 N	94.93 7.46 -18.02 N	80.04 7.92 -0.43 N	74.46 7.47 -2.07 N	74.84 7.54 -1.38 N	73.10 6.89 -2.28 N	70.23 5.35 -16.25 N	67.62 5.68 -2.31 N
NORTHPORT___3 23553	42.93 2.55 0.00 N	49.67 2.71 0.00 N	45.59 2.14 0.00 N	43.75 1.91 0.00 N	49.45 2.03 0.00 N	11.20 0.51 0.00 N	-42.60 -2.01 0.00 N	41.56 2.53 0.00 N	46.05 3.12 0.00 N	56.14 4.93 0.00 N	74.27 7.08 -4.71 N	111.23 8.03 -39.13 N	86.49 6.71 -22.23 N	89.96 7.36 -18.36 N	92.95 7.17 -17.07 N	99.34 6.16 -33.71 N	91.84 7.05 -22.55 N	95.24 7.77 -18.02 N	80.41 8.29 -0.43 N	74.74 7.75 -2.07 N	75.05 7.75 -1.38 N	73.33 7.11 -2.28 N	70.35 5.46 -16.25 N	67.73 5.80 -2.31 N
NORTHPORT___4 23650	42.93 2.55 0.00 N	49.67 2.71 0.00 N	45.59 2.14 0.00 N	43.75 1.91 0.00 N	49.45 2.03 0.00 N	11.20 0.51 0.00 N	-42.60 -2.01 0.00 N	41.56 2.53 0.00 N	46.05 3.12 0.00 N	56.14 4.93 0.00 N	74.27 7.08 -4.71 N	111.23 8.03 -39.13 N	86.49 6.71 -22.23 N	89.96 7.36 -18.36 N	92.95 7.17 -17.07 N	99.34 6.16 -33.71 N	91.84 7.05 -22.55 N	95.24 7.77 -18.02 N	80.41 8.29 -0.43 N	74.74 7.75 -2.07 N	75.05 7.75 -1.38 N	73.33 7.11 -2.28 N	70.35 5.46 -16.25 N	67.73 5.80 -2.31 N
NORTHPORT___IC 23718	42.96 2.59 0.00 N	49.82 2.85 0.00 N	45.69 2.24 0.00 N	43.83 2.00 0.00 N	49.55 2.14 0.00 N	11.25 0.55 0.00 N	-42.65 -2.07 0.00 N	41.35 2.32 0.00 N	45.77 2.83 0.00 N	55.90 4.68 0.00 N	74.22 7.04 -4.71 N	111.30 8.09 -39.13 N	86.47 6.69 -22.23 N	89.87 7.28 -18.36 N	92.79 7.01 -17.07 N	99.21 6.03 -33.71 N	91.60 6.81 -22.55 N	94.93 7.46 -18.02 N	80.04 7.92 -0.43 N	74.46 7.47 -2.07 N	74.84 7.54 -1.38 N	73.10 6.89 -2.28 N	70.23 5.35 -16.25 N	67.62 5.68 -2.31 N
NPX_GEN_1385_PROXY 323591	43.04 2.67 0.00 N	50.18 3.21 0.00 N	46.03 2.59 0.00 N	44.17 2.33 0.00 N	49.93 2.51 0.00 N	11.34 0.64 0.00 N	-42.98 -2.41 0.00 N	41.41 2.38 0.00 N	45.55 2.62 0.00 N	55.64 4.42 0.00 N	74.10 6.92 -4.71 N	111.41 8.20 -39.13 N	86.56 6.78 -22.23 N	89.51 6.92 -18.36 N	92.43 6.66 -17.07 N	98.88 5.70 -33.71 N	91.26 6.47 -22.55 N	94.57 7.10 -18.02 N	81.63 7.04 -2.24 N	85.05 6.14 -16.38 N	67.90 6.48 4.05 N	61.53 6.87 9.73 N	71.10 5.05 -14.99 N	67.72 5.78 -2.31 N
NPX_GEN_CSC 323557	43.21 2.84 0.00 N	50.55 3.58 0.00 N	46.31 2.86 0.00 N	44.41 2.57 0.00 N	50.21 2.80 0.00 N	11.39 0.70 0.00 N	-43.27 -2.69 0.00 N	41.89 2.86 0.00 N	46.09 3.16 0.00 N	56.56 5.34 0.00 N	75.22 8.03 -4.71 N	113.61 10.40 -39.13 N	87.51 7.73 -22.23 N	90.96 8.36 -18.36 N	93.26 7.48 -17.07 N	99.56 6.38 -33.71 N	92.13 7.34 -22.55 N	95.61 8.14 -18.02 N	82.34 7.75 -2.24 N	85.42 6.52 -16.38 N	68.26 6.84 4.05 N	62.69 8.03 9.73 N	71.80 5.76 -14.99 N	68.10 6.16 -2.31 N
NSINS_S_GLNS_FALLS 23858	42.99 2.62 0.00 N	49.76 2.79 0.00 N	46.02 2.57 0.00 N	44.40 2.57 0.00 N	50.38 2.97 0.00 N	11.38 0.69 0.00 N	-42.89 -2.31 0.00 N	42.14 3.11 0.00 N	46.89 3.96 0.00 N	55.84 4.62 0.00 N	68.97 6.49 0.00 N	69.70 5.57 -0.06 N	62.93 4.43 -0.95 N	69.77 4.43 -1.10 N	74.98 5.00 -1.27 N	66.39 4.34 -2.59 N	68.50 4.63 -1.63 N	77.50 6.73 -1.32 N	79.72 8.01 -0.02 N	72.19 7.21 -0.06 N	73.49 7.57 0.00 N	70.18 6.24 0.00 N	53.00 4.36 0.00 N	64.54 4.92 0.00 N
NUCOR_STEEL___DRP 24197	38.85 -1.53 0.00 N	45.13 -1.85 0.00 N	41.71 -1.74 0.00 N	40.06 -1.78 0.00 N	45.42 -2.00 0.00 N	10.01 -0.68 0.00 N	-40.00 0.58 0.00 N	38.04 -0.99 0.00 N	42.05 -0.89 0.00 N	50.43 -0.79 0.00 N	61.49 -0.98 0.00 N	63.78 -0.57 -0.27 N	57.63 0.04 -0.04 N	64.43 -0.12 -0.32 N	69.55 -0.04 -0.88 N	59.55 0.05 -0.04 N	62.20 -0.21 -0.17 N	69.27 -0.67 -0.50 N	71.51 -0.93 -0.74 N	64.19 -1.07 -0.33 N	65.27 -1.07 -0.42 N	62.69 -1.25 0.00 N	47.38 -1.26 0.00 N	57.80 -1.83 0.00 N
NYISO_LBMP_REFERENCE 24008	40.38 0.00 0.00 N	46.97 0.00 0.00 N	43.45 0.00 0.00 N	41.84 0.00 0.00 N	47.42 0.00 0.00 N	10.69 0.00 0.00 N	-40.58 0.00 0.00 N	39.03 0.00 0.00 N	42.93 0.00 0.00 N	51.22 0.00 0.00 N	62.48 0.00 0.00 N	64.08 0.00 0.00 N	57.55 0.00 0.00 N	64.23 0.00 0.00 N	68.71 0.00 0.00 N	59.47 0.00 0.00 N	62.24 0.00 0.00 N	69.45 0.00 0.00 N	71.69 0.00 0.00 N	64.92 0.00 0.00 N	65.92 0.00 0.00 N	63.94 0.00 0.00 N	48.64 0.00 0.00 N	59.63 0.00 0.00 N
NYPA_BRENTWD____GT 24164	43.60 3.22 0.00 N	50.51 3.54 0.00 N	46.27 2.82 0.00 N	44.37 2.53 0.00 N	50.16 2.74 0.00 N	11.53 0.84 0.00 N	-42.97 -2.39 0.00 N	41.81 2.78 0.00 N	46.36 3.43 0.00 N	56.71 5.49 0.00 N	75.29 8.11 -4.71 N	112.40 9.20 -39.13 N	87.51 7.72 -22.23 N	91.16 8.57 -18.36 N	94.23 8.45 -17.07 N	100.48 7.29 -33.71 N	92.93 8.14 -22.55 N	96.41 8.94 -18.02 N	81.37 9.25 -0.43 N	75.67 8.68 -2.07 N	76.05 8.75 -1.38 N	74.24 8.02 -2.28 N	71.00 6.11 -16.25 N	68.70 6.76 -2.31 N
NYPA_GOWANUS____GT5 24156	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.72 7.24 0.00 N	72.56 7.70 -0.77 N	116.71 6.60 -52.56 N	291.47 7.27 -219.96 N	310.05 7.80 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.07 7.16 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.73 5.46 -187.64 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
NYPA_GOWANUS____GT6 24157	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.72 7.24 0.00 N	72.56 7.70 -0.77 N	116.71 6.60 -52.56 N	291.47 7.27 -219.96 N	310.05 7.80 -233.54 N	310.06 6.64 -243.95 N	310.06 6.89 -240.92 N	310.06 7.77 -232.84 N	293.62 7.92 -214.02 N	195.07 7.16 -122.99 N	277.19 7.09 -204.18 N	310.48 6.38 -240.16 N	315.18 4.88 -261.66 N	252.73 5.46 -187.64 N	
NYPA_HARLEM_RVR_GT1 24160	43.46 3.09 0.00 N	50.02 3.05 0.00 N	46.00 2.55 0.00 N	44.14 2.30 0.00 N	49.90 2.49 0.00 N	11.20 0.51 0.00 N	-43.01 -2.43 0.00 N	42.28 3.25 0.00 N	57.56 4.07 -10.55 N	63.09 5.50 -6.37 N	69.36 6.88 0.00 N	72.11 7.26 -0.77 N	76.11 6.23 -12.32 N	85.56 6.95 -14.38 N	82.98 7.43 -6.84 N	98.42 6.27 -32.68 N	89.47 6.47 -20.75 N	93.34 7.31 -16.58 N	79.32 7.44 -0.19 N	72.63 6.89 -0.83 N	72.69 6.77 0.00 N	69.97 6.03 0.00 N	53.29 4.66 0.00 N	64.84 5.21 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	43.46 3.09 0.00 N	50.02 3.05 0.00 N	46.00 2.55 0.00 N	44.14 2.30 0.00 N	49.90 2.49 0.00 N	11.20 0.51 0.00 N	-43.01 -2.43 0.00 N	42.28 3.25 0.00 N	57.56 4.07 -10.55 N	63.09 5.50 -6.37 N	69.36 6.88 0.00 N	72.11 7.26 -0.77 N	76.11 6.23 -12.32 N	85.56 6.95 -14.38 N	82.98 7.43 -6.84 N	98.42 6.27 -32.68 N	89.47 6.47 -20.75 N	93.34 7.31 -16.58 N	79.32 7.44 -0.19 N	72.63 6.89 -0.83 N	72.69 6.77 0.00 N	69.97 6.03 0.00 N	53.29 4.66 0.00 N	64.84 5.21 0.00 N	
NYPA_KENT____GT 24152	43.55 3.17 0.00 N	50.09 3.12 0.00 N	46.05 2.61 0.00 N	44.18 2.35 0.00 N	49.93 2.52 0.00 N	11.24 0.55 0.00 N	-43.06 -2.48 0.00 N	42.36 3.33 0.00 N	57.69 4.21 -10.55 N	63.27 5.69 -6.37 N	69.60 7.12 0.00 N	72.39 7.54 -0.77 N	63.93 6.44 0.07 N	84.04 7.09 -12.72 N	76.11 7.60 0.20 N	97.77 6.49 -31.81 N	88.22 6.72 -19.26 N	92.69 7.60 -15.65 N	79.63 7.75 -0.19 N	74.54 7.08 -2.54 N	72.91 6.99 0.00 N	70.21 6.28 0.00 N	53.44 4.80 0.00 N	67.88 5.33 -2.92 N	
NYPA_POUCH1____GT 24155	43.49 3.12 0.00 N	50.03 3.06 0.00 N	46.01 2.56 0.00 N	44.12 2.29 0.00 N	49.89 2.47 0.00 N	11.23 0.54 0.00 N	-42.99 -2.41 0.00 N	42.27 3.24 0.00 N	57.61 4.13 -10.55 N	63.17 5.58 -6.37 N	69.53 7.05 0.00 N	72.36 7.51 -0.77 N	116.58 6.47 -52.56 N	291.37 7.17 -219.96 N	309.92 7.67 -233.54 N	309.94 6.52 -243.95 N	309.97 6.80 -240.92 N	309.93 7.64 -232.84 N	293.48 7.77 -214.02 N	194.97 7.06 -122.99 N	277.07 6.97 -204.18 N	310.38 6.28 -240.16 N	315.09 4.79 -261.66 N	252.67 5.41 -187.64 N	
NYPA_VERNON____GT2 24162	43.48 3.10 0.00 N	50.01 3.04 0.00 N	46.00 2.55 0.00 N	44.13 2.29 0.00 N	49.88 2.46 0.00 N	11.21 0.52 0.00 N	-42.97 -2.39 0.00 N	42.31 3.28 0.00 N	57.63 4.14 -10.55 N	63.19 5.60 -6.37 N	69.43 6.95 0.00 N	72.23 7.39 -0.77 N	71.94 6.32 -8.07 N	85.00 6.96 -13.81 N	79.01 7.46 -2.84 N	98.07 6.38 -32.22 N	89.02 6.61 -20.17 N	93.07 7.48 -16.14 N	79.51 7.63 -0.19 N	73.29 6.96 -1.42 N	72.82 6.90 0.00 N	70.12 6.19 0.00 N	53.36 4.72 0.00 N	65.81 5.18 -1.00 N	
NYPA_VERNON____GT3 24163	43.48 3.10 0.00 N	50.01 3.04 0.00 N	46.00 2.55 0.00 N	44.13 2.29 0.00 N	49.88 2.46 0.00 N	11.21 0.52 0.00 N	-42.97 -2.39 0.00 N	42.31 3.28 0.00 N	57.63 4.14 -10.55 N	63.19 5.60 -6.37 N	69.43 6.95 0.00 N	72.23 7.39 -0.77 N	71.94 6.32 -8.07 N	85.00 6.96 -13.81 N	79.01 7.46 -2.84 N	98.07 6.38 -32.22 N	89.02 6.61 -20.17 N	93.07 7.48 -16.14 N	79.51 7.63 -0.19 N	73.29 6.96 -1.42 N	72.82 6.90 0.00 N	70.12 6.19 0.00 N	53.36 4.72 0.00 N	65.81 5.18 -1.00 N	
NYPA__ASTORIA_CC1 323568	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N	
NYPA__ASTORIA_CC2 323569	43.44 3.06 0.00 N	49.96 2.99 0.00 N	45.95 2.51 0.00 N	44.09 2.25 0.00 N	49.83 2.41 0.00 N	11.20 0.51 0.00 N	-42.98 -2.40 0.00 N	42.27 3.24 0.00 N	57.58 4.09 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.14 7.29 -0.77 N	76.12 6.24 -12.32 N	85.46 6.85 -14.38 N	82.85 7.30 -6.84 N	98.38 6.22 -32.68 N	89.45 6.45 -20.75 N	93.33 7.30 -16.58 N	79.35 7.46 -0.19 N	72.58 6.83 -0.83 N	72.71 6.80 0.00 N	70.02 6.08 0.00 N	53.27 4.63 0.00 N	64.73 5.11 0.00 N	
NYPA__HOLTSVILL 23794	43.27 2.89 0.00 N	50.34 3.37 0.00 N	46.12 2.68 0.00 N	44.24 2.41 0.00 N	50.02 2.60 0.00 N	11.34 0.65 0.00 N	-43.10 -2.52 0.00 N	41.80 2.77 0.00 N	46.16 3.23 0.00 N	56.47 5.25 0.00 N	75.00 7.82 -4.71 N	112.48 9.28 -39.13 N	87.25 7.46 -22.23 N	90.80 8.20 -18.36 N	93.61 7.83 -17.07 N	99.88 6.70 -33.71 N	92.36 7.57 -22.55 N	95.80 8.34 -18.02 N	80.70 8.58 -0.43 N	74.94 7.94 -2.07 N	75.54 8.24 -1.38 N	73.87 7.66 -2.28 N	70.75 5.86 -16.25 N	68.14 6.21 -2.31 N	
NYPA__HELLGATE_GT1 24158	43.46 3.09 0.00 N	50.02 3.05 0.00 N	46.00 2.55 0.00 N	44.14 2.30 0.00 N	49.90 2.49 0.00 N	11.20 0.51 0.00 N	-43.01 -2.43 0.00 N	42.28 3.25 0.00 N	57.56 4.07 -10.55 N	63.09 5.50 -6.37 N	69.36 6.88 0.00 N	72.11 7.26 -0.77 N	76.06 6.18 -12.32 N	85.51 6.90 -14.38 N	82.92 7.37 -6.84 N	98.42 6.27 -32.68 N	89.46 6.46 -20.75 N	93.33 7.31 -16.58 N	79.32 7.44 -0.19 N	72.63 6.89 -0.83 N	72.69 6.77 0.00 N	69.97 6.03 0.00 N	53.29 4.66 0.00 N	64.84 5.21 0.00 N	
NYPA__HELLGATE_GT2 24159	43.46 3.09 0.00 N	50.02 3.05 0.00 N	46.00 2.55 0.00 N	44.14 2.30 0.00 N	49.90 2.49 0.00 N	11.20 0.51 0.00 N	-43.01 -2.43 0.00 N	42.28 3.25 0.00 N	57.56 4.07 -10.55 N	63.09 5.50 -6.37 N	69.36 6.88 0.00 N	72.11 7.26 -0.77 N	76.06 6.18 -12.32 N	85.51 6.90 -14.38 N	82.92 7.37 -6.84 N	98.42 6.27 -32.68 N	89.46 6.46 -20.75 N	93.33 7.31 -16.58 N	79.32 7.44 -0.19 N	72.63 6.89 -0.83 N	72.69 6.77 0.00 N	69.97 6.03 0.00 N	53.29 4.66 0.00 N	64.84 5.21 0.00 N	
NYS_BARGE__HYD 23848	36.44 -3.93 0.00 N	42.85 -4.12 0.00 N	39.96 -3.49 0.00 N	38.11 -3.72 0.00 N	43.21 -4.21 0.00 N	9.43 -1.25 0.00 N	-38.05 2.53 0.00 N	35.59 -3.44 0.00 N	38.91 -4.03 0.00 N	46.44 -4.78 0.00 N	56.14 -6.34 0.00 N	58.38 -5.69 0.00 N	54.11 -3.45 0.00 N	60.10 -4.13 0.00 N	64.40 -4.31 0.00 N	55.90 -3.57 0.00 N	57.91 -4.33 0.00 N	63.62 -5.82 0.00 N	65.22 -6.47 0.00 N	58.49 -6.43 0.00 N	59.37 -6.54 0.00 N	57.41 -6.53 0.00 N	43.68 -4.96 0.00 N	54.03 -5.60 0.00 N	
O.H_GEN_BRUCE	36.06	42.42	39.60	37.79	42.86	9.39	-37.67	35.16	38.36	45.75	55.21	57.37	53.17	59.03	63.17	54.86	56.88	62.50	67.01	63.81	51.96	45.33	45.00	53.24	

24063	-4.32 0.00 N	-4.55 0.00 N	-3.85 0.00 N	-4.05 0.00 N	-4.55 0.00 N	-1.30 0.00 N	2.91 0.00 N	-3.87 0.00 N	-4.57 0.00 N	-5.46 0.00 N	-7.26 0.00 N	-6.71 0.00 N	-4.38 0.00 N	-5.20 0.00 N	-5.54 0.00 N	-4.61 0.00 N	-5.36 0.00 N	-6.94 0.00 N	-7.58 -2.24 N	-7.47 -8.76 N	-8.50 5.01 N	-7.56 11.49 N	-5.61 0.44 N	-6.39 0.00 N
OAK ORCHARD___HYD 24046	38.05 -2.33 0.00 N	44.43 -2.55 0.00 N	41.22 -2.23 0.00 N	39.48 -2.36 0.00 N	44.75 -2.67 0.00 N	9.97 -0.72 0.00 N	-38.98 1.60 0.00 N	37.05 -1.98 0.00 N	40.73 -2.21 0.00 N	48.65 -2.57 0.00 N	59.07 -3.41 0.00 N	61.14 -2.93 0.00 N	55.89 -1.67 0.00 N	62.22 -2.02 0.00 N	66.59 -2.12 0.00 N	57.74 -1.73 0.00 N	60.03 -2.21 0.00 N	66.34 -3.11 0.00 N	68.15 -3.54 0.00 N	61.41 -3.51 0.00 N	62.35 -3.56 0.00 N	60.29 -3.65 0.00 N	45.76 -2.88 0.00 N	56.14 -3.49 0.00 N
OCC_CHEM___DRP 24175	36.36 -4.02 0.00 N	42.77 -4.20 0.00 N	39.93 -3.52 0.00 N	38.10 -3.74 0.00 N	43.22 -4.20 0.00 N	9.46 -1.23 0.00 N	-38.05 2.53 0.00 N	35.44 -3.58 0.00 N	38.65 -4.28 0.00 N	46.10 -5.12 0.00 N	55.61 -6.87 0.00 N	57.80 -6.28 0.00 N	53.63 -3.92 0.00 N	59.51 -4.73 0.00 N	63.68 -5.03 0.00 N	55.30 -4.17 0.00 N	57.32 -4.93 0.00 N	62.95 -6.50 0.00 N	64.52 -7.17 0.00 N	57.89 -7.03 0.00 N	58.76 -7.15 0.00 N	56.87 -7.07 0.00 N	43.27 -5.37 0.00 N	53.66 -5.97 0.00 N
OLIN_CORP_DRP 24177	36.30 -4.07 0.00 N	42.70 -4.27 0.00 N	39.84 -3.61 0.00 N	38.00 -3.84 0.00 N	43.09 -4.33 0.00 N	9.41 -1.28 0.00 N	-37.93 2.65 0.00 N	35.40 -3.63 0.00 N	38.66 -4.28 0.00 N	46.17 -5.05 0.00 N	55.75 -6.73 0.00 N	57.96 -6.12 0.00 N	53.75 -3.81 0.00 N	59.67 -4.56 0.00 N	63.91 -4.79 0.00 N	55.49 -3.98 0.00 N	57.52 -4.72 0.00 N	63.20 -6.25 0.00 N	64.78 -6.91 0.00 N	58.11 -6.81 0.00 N	58.99 -6.93 0.00 N	57.02 -6.91 0.00 N	43.38 -5.26 0.00 N	53.73 -5.90 0.00 N
ONONDAGA_REF_OCCRA 23987	39.72 -0.66 0.00 N	46.14 -0.83 0.00 N	42.67 -0.78 0.00 N	41.02 -0.82 0.00 N	46.47 -0.94 0.00 N	10.39 -0.30 0.00 N	-40.10 0.47 0.00 N	38.53 -0.50 0.00 N	42.51 -0.42 0.00 N	50.83 -0.39 0.00 N	61.90 -0.58 0.00 N	64.04 -0.31 0.00 N	57.60 0.01 0.00 N	64.59 0.02 0.00 N	69.74 0.13 0.00 N	59.62 0.11 0.00 N	62.39 -0.03 0.00 N	69.74 -0.22 0.00 N	72.07 -0.39 0.00 N	64.74 -0.52 0.00 N	65.84 -0.51 0.00 N	63.27 -0.67 0.00 N	48.13 -0.51 0.00 N	58.90 -0.72 0.00 N
ONONDAGA___COGEN 23986	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 0.00 N	57.22 -0.39 0.00 N	64.25 -0.43 0.00 N	69.56 -0.39 0.00 N	59.22 -0.30 0.00 N	62.01 -0.47 0.00 N	69.44 -0.71 0.00 N	71.90 -0.84 0.00 N	64.46 -0.93 0.00 N	65.62 -0.88 0.00 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N
ONTARIO___LFGE 23819	38.48 -1.90 0.00 N	44.58 -2.39 0.00 N	41.22 -2.23 0.00 N	39.52 -2.32 0.00 N	44.78 -2.64 0.00 N	9.88 -0.81 0.00 N	-39.28 1.29 0.00 N	37.34 -1.69 0.00 N	41.49 -1.44 0.00 N	49.51 -1.71 0.00 N	60.32 -2.16 0.00 N	62.54 -1.66 0.00 N	56.79 -0.78 0.00 N	63.46 -0.92 0.00 N	68.30 -0.82 0.00 N	58.78 -0.71 0.00 N	61.14 -1.18 0.00 N	67.98 -1.70 0.00 N	70.58 -1.46 0.00 N	63.38 -1.69 0.00 N	64.43 -1.68 0.00 N	61.92 -2.02 0.00 N	46.84 -1.80 0.00 N	57.13 -2.50 0.00 N
OSWEGATCHIE___HYD 24044	41.36 0.99 0.00 N	47.65 0.68 0.00 N	43.99 0.54 0.00 N	42.34 0.50 0.00 N	48.06 0.64 0.00 N	10.71 0.02 0.00 N	-41.49 -0.92 0.00 N	40.53 1.50 0.00 N	44.67 1.73 0.00 N	53.02 1.80 0.00 N	63.62 1.14 0.00 N	64.43 0.18 0.00 N	56.87 -0.71 0.00 N	63.65 -0.80 0.00 N	68.50 -0.81 0.00 N	58.67 -0.82 0.00 N	61.23 -1.13 0.00 N	68.67 -1.11 0.00 N	72.86 0.67 0.00 N	66.88 1.73 0.00 N	68.56 2.36 0.00 N	66.44 2.50 0.00 N	50.04 1.40 0.00 N	61.60 1.98 0.00 N
OSWEGO___5 23606	39.25 -1.13 0.00 N	45.65 -1.32 0.00 N	42.23 -1.22 0.00 N	40.61 -1.22 0.00 N	46.02 -1.39 0.00 N	10.33 -0.36 0.00 N	-39.56 1.03 0.00 N	37.93 -1.10 0.00 N	41.75 -1.19 0.00 N	49.82 -1.40 0.00 N	60.64 -1.83 0.00 N	63.90 -1.72 0.00 N	56.46 -1.32 0.00 N	64.58 -1.50 0.00 N	72.22 -1.54 0.00 N	58.36 -1.31 0.00 N	61.72 -1.50 0.00 N	70.50 -1.81 0.00 N	74.04 -1.95 0.00 N	64.97 -1.87 0.00 N	66.46 -1.87 0.00 N	62.03 -1.92 0.00 N	47.26 -1.38 0.00 N	58.00 -1.63 0.00 N
OSWEGO___6 23613	39.25 -1.13 0.00 N	45.65 -1.32 0.00 N	42.23 -1.22 0.00 N	40.61 -1.22 0.00 N	46.02 -1.39 0.00 N	10.33 -0.36 0.00 N	-39.56 1.03 0.00 N	37.93 -1.10 0.00 N	41.75 -1.19 0.00 N	49.82 -1.40 0.00 N	60.64 -1.83 0.00 N	63.90 -1.72 0.00 N	56.46 -1.32 0.00 N	64.58 -1.50 0.00 N	72.22 -1.54 0.00 N	58.36 -1.31 0.00 N	61.72 -1.50 0.00 N	70.50 -1.81 0.00 N	74.04 -1.95 0.00 N	64.97 -1.87 0.00 N	66.46 -1.87 0.00 N	62.03 -1.92 0.00 N	47.26 -1.38 0.00 N	58.00 -1.63 0.00 N
OUTOKUMPU-AB___DRP 24206	36.92 -3.45 0.00 N	43.40 -3.57 0.00 N	40.46 -2.99 0.00 N	38.60 -3.24 0.00 N	43.74 -3.68 0.00 N	9.55 -1.14 0.00 N	-38.50 2.08 0.00 N	36.07 -2.95 0.00 N	39.47 -3.47 0.00 N	47.23 -3.99 0.00 N	57.08 -5.39 0.00 N	59.37 -4.71 0.00 N	55.02 -2.54 0.00 N	61.13 -3.11 0.00 N	65.52 -3.19 0.00 N	56.86 -2.62 0.00 N	58.90 -3.34 0.00 N	64.73 -4.72 0.00 N	66.31 -5.38 0.00 N	59.45 -5.47 0.00 N	60.39 -5.53 0.00 N	58.35 -5.59 0.00 N	44.33 -4.31 0.00 N	54.78 -4.85 0.00 N
OXBOW___ 24026	36.74 -3.64 0.00 N	43.19 -3.79 0.00 N	40.29 -3.16 0.00 N	38.43 -3.40 0.00 N	43.57 -3.85 0.00 N	9.52 -1.17 0.00 N	-38.37 2.21 0.00 N	35.86 -3.17 0.00 N	39.17 -3.76 0.00 N	46.82 -4.40 0.00 N	56.54 -5.94 0.00 N	58.78 -5.29 0.00 N	54.50 -3.05 0.00 N	60.54 -3.70 0.00 N	64.84 -3.87 0.00 N	56.28 -3.19 0.00 N	58.32 -3.92 0.00 N	64.06 -5.39 0.00 N	65.64 -6.05 0.00 N	58.86 -6.06 0.00 N	59.77 -6.14 0.00 N	57.79 -6.14 0.00 N	43.94 -4.70 0.00 N	54.37 -5.25 0.00 N
PEEKSKILL___ 23653	43.01 2.64 0.00 N	49.52 2.55 0.00 N	45.56 2.11 0.00 N	43.73 1.89 0.00 N	49.39 1.97 0.00 N	11.13 0.44 0.00 N	-42.49 -1.91 0.00 N	41.71 2.68 0.00 N	46.42 3.48 0.00 N	56.01 4.79 0.00 N	68.53 6.05 0.00 N	71.29 6.46 0.00 N	75.33 5.66 0.00 N	84.83 6.46 0.00 N	92.25 7.23 0.00 N	98.89 6.28 0.00 N	89.61 6.52 0.00 N	93.82 7.40 0.00 N	79.38 7.50 0.00 N	72.39 6.65 0.00 N	72.38 6.47 0.00 N	69.60 5.66 0.00 N	52.83 4.19 0.00 N	64.00 4.37 0.00 N
PGE MADISON___WINDPWR 24146	41.40 1.02 0.00 N	48.15 1.18 0.00 N	44.51 1.07 0.00 N	42.73 0.89 0.00 N	48.47 1.05 0.00 N	10.64 -0.05 0.00 N	-42.59 -2.00 0.00 N	41.27 2.24 0.00 N	46.14 3.20 0.00 N	55.64 4.42 0.00 N	68.02 5.54 0.00 N	70.58 6.27 0.00 N	64.87 6.00 0.00 N	72.60 6.67 0.00 N	78.31 7.35 0.00 N	69.23 6.20 0.00 N	70.54 5.98 0.00 N	77.90 6.36 0.00 N	78.39 6.25 0.00 N	70.45 5.25 0.00 N	71.65 5.50 0.00 N	68.66 4.72 0.00 N	51.58 2.94 0.00 N	62.38 2.75 0.00 N

PIERCEFIELD___HYD 23852	41.71 1.34 0.00 N	47.92 0.95 0.00 N	44.21 0.77 0.00 N	42.57 0.73 0.00 N	48.37 0.95 0.00 N	10.74 0.05 0.00 N	-41.75 -1.17 0.00 N	40.89 1.86 0.00 N	45.13 2.19 0.00 N	53.60 2.38 0.00 N	64.09 1.61 0.00 N	64.31 0.09 -0.14 N	56.36 -1.22 -0.02 N	63.10 -1.31 -0.17 N	67.74 -1.46 -0.48 N	58.08 -1.41 -0.02 N	60.56 -1.78 -0.09 N	67.93 -1.80 -0.27 N	72.55 0.46 -0.41 N	67.04 1.95 -0.18 N	68.75 2.61 -0.23 N	67.07 3.13 0.00 N	50.13 1.50 0.00 N	62.02 2.40 0.00 N
PINELAWN_CC_1 323563	43.60 3.22 0.00 N	50.38 3.41 0.00 N	46.18 2.73 0.00 N	44.30 2.47 0.00 N	50.07 2.65 0.00 N	11.35 0.66 0.00 N	-43.05 -2.47 0.00 N	41.90 2.87 0.00 N	46.44 3.51 0.00 N	56.59 5.37 0.00 N	74.77 7.59 -4.71 N	111.81 8.60 -39.13 N	87.09 7.31 -22.23 N	90.74 8.14 -18.36 N	94.05 8.27 -17.07 N	100.31 7.12 -33.71 N	92.63 7.84 -22.55 N	96.08 8.62 -18.02 N	80.94 8.82 -0.43 N	75.06 8.07 -2.07 N	75.29 8.00 -1.38 N	73.56 7.35 -2.28 N	70.55 5.66 -16.25 N	67.99 6.05 -2.31 N
PJM_GEN_KEystone 24065	36.44 -3.93 0.00 N	42.55 -4.42 0.00 N	39.23 -4.21 0.00 N	37.54 -4.29 0.00 N	42.37 -5.04 0.00 N	9.09 -1.60 0.00 N	-36.90 3.68 0.00 N	36.31 -2.72 0.00 N	65.00 0.10 -18.10 N	49.39 -2.62 -0.80 N	59.37 -3.11 0.00 N	63.74 -0.81 -0.48 N	76.01 3.90 -14.03 N	86.00 5.33 -14.04 N	79.01 -0.02 -10.32 N	80.14 -0.31 -20.98 N	74.43 -1.01 -13.19 N	78.87 -1.33 -10.74 N	77.37 2.78 -2.24 N	79.56 3.50 -13.54 N	64.03 2.98 4.41 N	72.00 2.27 -5.35 N	63.05 1.26 -10.74 N	47.74 0.50 7.05 N
PJM_GEN_NEPTUNE_PROXY 323594	43.14 2.76 0.00 N	49.79 2.82 0.00 N	45.68 2.23 0.00 N	43.83 2.00 0.00 N	49.55 2.13 0.00 N	11.22 0.53 0.00 N	-42.61 -2.03 0.00 N	41.67 2.64 0.00 N	46.30 3.36 0.00 N	56.37 5.15 0.00 N	74.46 7.28 -4.71 N	111.31 8.11 -39.13 N	86.82 7.03 -22.23 N	90.46 7.86 -18.36 N	93.88 8.11 -17.07 N	100.17 6.99 -33.71 N	92.42 7.63 -22.55 N	95.91 8.44 -18.02 N	82.68 8.09 -2.24 N	85.92 7.02 -16.38 N	68.59 7.17 4.05 N	61.80 7.14 9.73 N	71.31 5.26 -14.99 N	67.39 5.45 -2.31 N
PLEASANTVLY___LBMP 24000	42.89 2.52 0.00 N	49.43 2.46 0.00 N	45.53 2.08 0.00 N	43.75 1.91 0.00 N	49.45 2.03 0.00 N	11.17 0.49 0.00 N	-42.42 -1.84 0.00 N	41.54 2.51 0.00 N	46.20 3.26 0.00 N	55.66 4.45 0.00 N	68.16 5.67 0.00 N	70.95 5.99 -0.88 N	76.96 5.18 -14.23 N	86.65 5.81 -16.60 N	94.37 6.51 -19.15 N	104.02 5.63 -38.92 N	92.55 5.84 -24.47 N	96.11 6.73 -19.93 N	78.80 6.89 -0.22 N	71.99 6.11 -0.96 N	71.95 6.03 0.00 N	69.16 5.23 0.00 N	52.51 3.87 0.00 N	63.72 4.10 0.00 N
POLETTI____ 23519	43.39 3.01 0.00 N	49.92 2.95 0.00 N	45.91 2.46 0.00 N	44.05 2.21 0.00 N	49.78 2.36 0.00 N	11.24 0.55 0.00 N	-42.87 -2.30 0.00 N	42.18 3.15 0.00 N	57.24 4.08 -10.23 N	62.93 5.54 -6.18 N	69.29 6.81 0.00 N	72.08 7.24 -0.77 N	76.07 6.19 -12.32 N	83.87 6.93 -12.70 N	81.62 7.59 -5.32 N	79.27 6.48 -13.32 N	78.68 6.72 -9.72 N	78.26 7.62 -1.19 N	68.39 7.75 11.05 N	22.99 6.92 48.86 N	39.19 6.79 33.51 N	70.06 6.13 0.00 N	53.31 4.67 0.00 N	64.71 5.09 0.00 N
PORT_JEFF_3 23555	43.33 2.96 0.00 N	50.41 3.44 0.00 N	46.19 2.74 0.00 N	44.29 2.46 0.00 N	50.09 2.67 0.00 N	11.35 0.66 0.00 N	-43.18 -2.60 0.00 N	41.75 2.72 0.00 N	46.02 3.09 0.00 N	56.36 5.14 0.00 N	74.92 7.73 -4.71 N	112.30 9.09 -39.13 N	87.08 7.30 -22.23 N	90.69 8.09 -18.36 N	93.35 7.57 -17.07 N	99.64 6.46 -33.71 N	92.20 7.41 -22.55 N	95.55 8.09 -18.02 N	80.46 8.34 -0.43 N	74.71 7.72 -2.07 N	75.35 8.06 -1.38 N	73.75 7.53 -2.28 N	70.77 5.88 -16.25 N	68.23 6.29 -2.31 N
PORT_JEFF_4 23616	43.33 2.96 0.00 N	50.41 3.44 0.00 N	46.19 2.74 0.00 N	44.29 2.46 0.00 N	50.09 2.67 0.00 N	11.35 0.66 0.00 N	-43.18 -2.60 0.00 N	41.75 2.72 0.00 N	46.02 3.09 0.00 N	56.36 5.14 0.00 N	74.92 7.73 -4.71 N	112.30 9.09 -39.13 N	87.08 7.30 -22.23 N	90.69 8.09 -18.36 N	93.35 7.57 -17.07 N	99.64 6.46 -33.71 N	92.20 7.41 -22.55 N	95.55 8.09 -18.02 N	80.46 8.34 -0.43 N	74.71 7.72 -2.07 N	75.35 8.06 -1.38 N	73.75 7.53 -2.28 N	70.77 5.88 -16.25 N	68.23 6.29 -2.31 N
PORT_JEFF_IC 23713	43.44 3.07 0.00 N	50.52 3.55 0.00 N	46.29 2.84 0.00 N	44.39 2.55 0.00 N	50.19 2.77 0.00 N	11.38 0.69 0.00 N	-43.28 -2.70 0.00 N	41.88 2.85 0.00 N	46.22 3.29 0.00 N	56.62 5.40 0.00 N	75.17 7.98 -4.71 N	112.42 9.21 -39.13 N	87.28 7.49 -22.23 N	90.87 8.27 -18.36 N	93.60 7.82 -17.07 N	99.87 6.68 -33.71 N	92.43 7.64 -22.55 N	95.80 8.34 -18.02 N	80.69 8.57 -0.43 N	74.90 7.91 -2.07 N	75.52 8.22 -1.38 N	74.00 7.78 -2.28 N	71.00 6.11 -16.25 N	68.48 6.54 -2.31 N
PPL PILGRIM_ST_GT1 24216	43.60 3.22 0.00 N	50.51 3.54 0.00 N	46.27 2.82 0.00 N	44.37 2.53 0.00 N	50.16 2.74 0.00 N	11.53 0.84 0.00 N	-42.97 -2.39 0.00 N	41.81 2.78 0.00 N	46.36 3.43 0.00 N	56.71 5.49 0.00 N	75.29 8.11 -4.71 N	112.40 9.20 -39.13 N	87.51 7.72 -22.23 N	91.16 8.57 -18.36 N	94.23 8.45 -17.07 N	100.48 7.29 -33.71 N	92.93 8.14 -22.55 N	96.41 8.94 -18.02 N	81.37 9.25 -0.43 N	75.67 8.68 -2.07 N	76.05 8.75 -1.38 N	74.24 8.02 -2.28 N	71.00 6.11 -16.25 N	68.70 6.76 -2.31 N
PPL PILGRIM_ST_GT2 24217	43.60 3.22 0.00 N	50.51 3.54 0.00 N	46.27 2.82 0.00 N	44.37 2.53 0.00 N	50.16 2.74 0.00 N	11.53 0.84 0.00 N	-42.97 -2.39 0.00 N	41.81 2.78 0.00 N	46.36 3.43 0.00 N	56.71 5.49 0.00 N	75.29 8.11 -4.71 N	112.40 9.20 -39.13 N	87.51 7.72 -22.23 N	91.16 8.57 -18.36 N	94.23 8.45 -17.07 N	100.48 7.29 -33.71 N	92.93 8.14 -22.55 N	96.41 8.94 -18.02 N	81.37 9.25 -0.43 N	75.67 8.68 -2.07 N	76.05 8.75 -1.38 N	74.24 8.02 -2.28 N	71.00 6.11 -16.25 N	68.70 6.76 -2.31 N
PPL_SHRM_GT3 24213	43.24 2.86 0.00 N	50.58 3.61 0.00 N	46.33 2.88 0.00 N	44.43 2.60 0.00 N	50.25 2.83 0.00 N	11.40 0.71 0.00 N	-43.31 -2.73 0.00 N	41.90 2.88 0.00 N	46.09 3.16 0.00 N	56.54 5.33 0.00 N	75.22 8.03 -4.71 N	113.69 10.48 -39.13 N	87.52 7.74 -22.23 N	90.60 8.01 -18.36 N	92.43 6.65 -17.07 N	98.85 5.67 -33.71 N	91.42 6.63 -22.55 N	94.82 7.35 -18.02 N	79.54 7.42 -0.43 N	73.84 6.85 -2.07 N	75.21 7.91 -1.38 N	73.99 7.77 -2.28 N	70.77 5.89 -16.25 N	68.12 6.18 -2.31 N
PPL_SHRM_GT4 24214	43.24 2.86 0.00 N	50.58 3.61 0.00 N	46.33 2.88 0.00 N	44.43 2.60 0.00 N	50.25 2.83 0.00 N	11.40 0.71 0.00 N	-43.31 -2.73 0.00 N	41.90 2.88 0.00 N	46.09 3.16 0.00 N	56.54 5.33 0.00 N	75.22 8.03 -4.71 N	113.69 10.48 -39.13 N	87.52 7.74 -22.23 N	90.60 8.01 -18.36 N	92.43 6.65 -17.07 N	98.85 5.67 -33.71 N	91.42 6.63 -22.55 N	94.82 7.35 -18.02 N	79.54 7.42 -0.43 N	73.84 6.85 -2.07 N	75.21 7.91 -1.38 N	73.99 7.77 -2.28 N	70.77 5.89 -16.25 N	68.12 6.18 -2.31 N
PROJECT___ORANGE 1 24174	39.59 -0.79 0.00 N	46.01 -0.96 0.00 N	42.57 -0.88 0.00 N	40.91 -0.93 0.00 N	46.35 -1.06 0.00 N	10.38 -0.31 0.00 N	-39.93 0.65 0.00 N	38.36 -0.67 0.00 N	42.30 -0.64 0.00 N	50.57 -0.65 0.00 N	61.53 -0.95 0.00 N	63.64 -0.67 -0.23 N	57.30 -0.29 -0.03 N	64.20 -0.31 -0.28 N	69.25 -0.22 -0.76 N	59.32 -0.18 -0.03 N	62.05 -0.34 -0.15 N	69.30 -0.58 -0.43 N	71.57 -0.77 -0.65 N	64.30 -0.91 -0.29 N	65.36 -0.92 -0.37 N	62.91 -1.03 0.00 N	47.91 -0.73 0.00 N	58.68 -0.94 0.00 N

24258	3.02 0.00 N	2.97 0.00 N	2.47 0.00 N	2.23 0.00 N	2.39 0.00 N	0.52 0.00 N	-2.31 0.00 N	3.16 0.00 N	4.06 -10.55 N	5.49 -6.37 N	6.83 0.00 N	7.26 -0.77 N	6.28 -11.83 N	7.05 -14.31 N	7.75 -17.15 N	6.62 -33.76 N	6.87 -21.17 N	7.77 -17.30 N	7.90 -0.19 N	7.06 -0.90 N	6.95 0.00 N	6.26 0.00 N	4.72 0.00 N	5.09 -0.12 N
RAVENSWOOD_GT_11 24259	43.40 3.02 0.00 N	49.93 2.97 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.21 0.52 0.00 N	-42.89 -2.31 0.00 N	42.19 3.16 0.00 N	57.54 4.06 -10.55 N	63.08 5.49 -6.37 N	69.31 6.83 0.00 N	72.11 7.26 -0.77 N	75.67 6.28 -11.83 N	85.59 7.05 -14.31 N	93.61 7.75 -17.15 N	99.85 6.62 -33.76 N	90.28 6.87 -21.17 N	94.52 7.77 -17.30 N	79.78 7.90 -0.19 N	72.88 7.06 -0.90 N	72.87 6.95 0.00 N	70.19 6.26 0.00 N	53.36 4.72 0.00 N	64.83 5.09 -0.12 N
RAVENSWOOD_GT_4 24252	43.39 3.01 0.00 N	49.93 2.96 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.24 0.55 0.00 N	-42.86 -2.28 0.00 N	42.18 3.15 0.00 N	57.54 4.06 -10.55 N	63.10 5.51 -6.37 N	69.32 6.84 0.00 N	72.15 7.30 -0.77 N	72.96 6.32 -9.08 N	85.27 7.09 -13.94 N	97.58 7.82 -21.04 N	100.31 6.70 -34.15 N	90.27 6.94 -21.09 N	94.76 7.85 -17.47 N	79.87 7.98 -0.19 N	73.32 7.12 -1.28 N	72.91 7.00 0.00 N	70.23 6.29 0.00 N	53.38 4.74 0.00 N	65.49 5.10 -0.76 N
RAVENSWOOD_GT_5 24254	43.39 3.01 0.00 N	49.93 2.96 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.24 0.55 0.00 N	-42.86 -2.28 0.00 N	42.18 3.15 0.00 N	57.54 4.06 -10.55 N	63.10 5.51 -6.37 N	69.32 6.84 0.00 N	72.15 7.30 -0.77 N	72.96 6.32 -9.08 N	85.27 7.09 -13.94 N	97.58 7.82 -21.04 N	100.31 6.70 -34.15 N	90.27 6.94 -21.09 N	94.76 7.85 -17.47 N	79.87 7.98 -0.19 N	73.32 7.12 -1.28 N	72.91 7.00 0.00 N	70.23 6.29 0.00 N	53.38 4.74 0.00 N	65.49 5.10 -0.76 N
RAVENSWOOD_GT_6 24253	43.39 3.01 0.00 N	49.93 2.96 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.24 0.55 0.00 N	-42.86 -2.28 0.00 N	42.18 3.15 0.00 N	57.54 4.06 -10.55 N	63.10 5.51 -6.37 N	69.32 6.84 0.00 N	72.15 7.30 -0.77 N	72.96 6.32 -9.08 N	85.27 7.09 -13.94 N	97.58 7.82 -21.04 N	100.31 6.70 -34.15 N	90.27 6.94 -21.09 N	94.76 7.85 -17.47 N	79.87 7.98 -0.19 N	73.32 7.12 -1.28 N	72.91 7.00 0.00 N	70.23 6.29 0.00 N	53.38 4.74 0.00 N	65.49 5.10 -0.76 N
RAVENSWOOD_GT_7 24255	43.39 3.01 0.00 N	49.93 2.96 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.24 0.55 0.00 N	-42.86 -2.28 0.00 N	42.18 3.15 0.00 N	57.54 4.06 -10.55 N	63.10 5.51 -6.37 N	69.32 6.84 0.00 N	72.15 7.30 -0.77 N	72.96 6.32 -9.08 N	85.27 7.09 -13.94 N	97.58 7.82 -21.04 N	100.31 6.70 -34.15 N	90.27 6.94 -21.09 N	94.76 7.85 -17.47 N	79.87 7.98 -0.19 N	73.32 7.12 -1.28 N	72.91 7.00 0.00 N	70.23 6.29 0.00 N	53.38 4.74 0.00 N	65.49 5.10 -0.76 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.40 3.02 0.00 N	49.93 2.97 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.21 0.52 0.00 N	-42.89 -2.31 0.00 N	42.19 3.16 0.00 N	57.54 4.06 -10.55 N	63.08 5.49 -6.37 N	69.31 6.83 0.00 N	72.11 7.26 -0.77 N	75.67 6.28 -11.83 N	85.59 7.05 -14.31 N	93.61 7.75 -17.15 N	99.85 6.62 -33.76 N	90.28 6.87 -21.17 N	94.52 7.77 -17.30 N	79.78 7.90 -0.19 N	72.88 7.06 -0.90 N	72.87 6.95 0.00 N	70.19 6.26 0.00 N	53.36 4.72 0.00 N	64.83 5.09 -0.12 N
RAVENSWOOD_GT_9 24257	43.40 3.02 0.00 N	49.93 2.97 0.00 N	45.92 2.47 0.00 N	44.06 2.23 0.00 N	49.80 2.39 0.00 N	11.21 0.52 0.00 N	-42.89 -2.31 0.00 N	42.19 3.16 0.00 N	57.54 4.06 -10.55 N	63.08 5.49 -6.37 N	69.31 6.83 0.00 N	72.11 7.26 -0.77 N	75.67 6.28 -11.83 N	85.59 7.05 -14.31 N	93.61 7.75 -17.15 N	99.85 6.62 -33.76 N	90.28 6.87 -21.17 N	94.52 7.77 -17.30 N	79.78 7.90 -0.19 N	72.88 7.06 -0.90 N	72.87 6.95 0.00 N	70.19 6.26 0.00 N	53.36 4.72 0.00 N	64.83 5.09 -0.12 N
RAVENSWOOD___1 23533	43.47 3.09 0.00 N	50.00 3.03 0.00 N	45.98 2.54 0.00 N	44.11 2.28 0.00 N	49.86 2.44 0.00 N	11.23 0.54 0.00 N	-42.98 -2.40 0.00 N	42.30 3.27 0.00 N	57.61 4.12 -10.55 N	63.15 5.56 -6.37 N	69.38 6.90 0.00 N	72.18 7.34 -0.77 N	76.16 6.28 -12.32 N	85.52 6.91 -14.38 N	82.95 7.43 -6.80 N	98.49 6.34 -32.68 N	89.57 6.57 -20.75 N	93.47 7.44 -16.57 N	79.47 7.58 -0.19 N	72.66 6.91 -0.83 N	72.76 6.84 0.00 N	70.08 6.14 0.00 N	53.32 4.68 0.00 N	64.78 5.15 0.00 N
RAVENSWOOD___2 23534	43.40 3.02 0.00 N	49.91 2.93 0.00 N	45.90 2.45 0.00 N	44.03 2.20 0.00 N	49.77 2.35 0.00 N	11.22 0.52 0.00 N	-42.89 -2.31 0.00 N	42.22 3.19 0.00 N	57.42 3.94 -10.55 N	62.84 5.25 -6.37 N	68.92 6.45 0.00 N	71.67 6.83 -0.77 N	75.67 5.79 -12.32 N	84.97 6.36 -14.38 N	82.44 6.82 -6.91 N	97.98 5.82 -32.69 N	89.04 6.03 -20.76 N	92.87 6.85 -16.58 N	78.86 6.98 -0.19 N	72.13 6.38 -0.83 N	72.24 6.33 0.00 N	69.63 5.69 0.00 N	53.07 4.43 0.00 N	64.57 4.94 0.00 N
RAVENSWOOD___3 23535	43.40 3.02 0.00 N	49.94 2.97 0.00 N	45.92 2.47 0.00 N	44.07 2.23 0.00 N	49.81 2.39 0.00 N	11.22 0.53 0.00 N	-42.91 -2.33 0.00 N	42.19 3.16 0.00 N	57.55 4.06 -10.55 N	63.09 5.50 -6.37 N	69.32 6.84 0.00 N	72.11 7.26 -0.77 N	76.16 6.28 -12.32 N	85.65 7.04 -14.38 N	93.03 7.73 -16.59 N	99.80 6.62 -33.71 N	90.29 6.85 -21.20 N	94.46 7.75 -17.27 N	79.76 7.88 -0.19 N	72.80 7.05 -0.83 N	72.85 6.94 0.00 N	70.18 6.25 0.00 N	53.36 4.72 0.00 N	64.72 5.09 0.00 N
RAVENSWOOD___4 23820	43.45 3.07 0.00 N	49.97 3.00 0.00 N	45.96 2.51 0.00 N	44.10 2.26 0.00 N	49.83 2.42 0.00 N	11.21 0.51 0.00 N	-42.97 -2.39 0.00 N	42.27 3.25 0.00 N	57.58 4.10 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.13 7.29 -0.77 N	80.31 6.24 -16.51 N	86.07 6.89 -14.94 N	86.95 7.41 -10.82 N	98.94 6.32 -33.15 N	90.13 6.55 -21.34 N	93.87 7.41 -17.00 N	79.43 7.54 -0.19 N	72.04 6.87 -0.25 N	72.71 6.80 0.00 N	70.03 6.09 0.00 N	53.30 4.66 0.00 N	63.75 5.11 0.99 N
RCPI_TRUST___DRP 24196	43.45 3.07 0.00 N	50.00 3.03 0.00 N	45.97 2.52 0.00 N	44.12 2.28 0.00 N	49.86 2.45 0.00 N	11.24 0.55 0.00 N	-42.95 -2.37 0.00 N	42.25 3.22 0.00 N	56.96 4.14 -9.87 N	62.83 5.65 -5.96 N	69.53 7.05 0.00 N	72.37 7.53 -0.77 N	76.42 6.54 -12.32 N	85.95 7.34 -14.38 N	93.40 8.10 -16.59 N	100.13 6.95 -33.71 N	90.64 7.20 -21.20 N	94.84 8.13 -17.27 N	80.12 8.24 -0.19 N	73.06 7.31 -0.83 N	73.09 7.18 0.00 N	70.35 6.41 0.00 N	53.45 4.81 0.00 N	64.80 5.17 0.00 N
RENSSELAER___COGEN 23796	41.80 1.42 0.00 N	48.31 1.34 0.00 N	44.58 1.13 0.00 N	43.09 1.26 0.00 N	48.76 1.35 0.00 N	11.02 0.33 0.00 N	-41.62 -1.03 0.00 N	40.48 1.45 0.00 N	44.69 1.75 0.00 N	53.38 2.16 0.00 N	65.46 2.98 0.00 N	67.00 2.89 -0.03 N	60.31 2.26 -0.49 N	67.22 2.41 -0.58 N	72.19 2.81 -0.66 N	63.30 2.48 -1.35 N	65.71 2.62 -0.85 N	73.41 3.27 -0.69 N	75.26 3.56 -0.01 N	68.10 3.14 -0.03 N	69.11 3.19 0.00 N	66.33 2.39 0.00 N	50.41 1.77 0.00 N	61.47 1.84 0.00 N

REVERE_CPDR_DRP 24186	41.22 0.84 0.00 N	47.84 0.88 0.00 N	44.21 0.76 0.00 N	42.52 0.68 0.00 N	48.20 0.78 0.00 N	10.79 0.10 0.00 N	-41.55 -0.96 0.00 N	40.21 1.19 0.00 N	44.44 1.51 0.00 N	53.20 1.98 0.00 N	64.77 2.29 0.00 N	66.70 2.52 -0.11 N	59.99 2.42 -0.02 N	67.09 2.72 -0.13 N	72.13 3.05 -0.37 N	62.14 2.65 -0.02 N	64.87 2.56 -0.07 N	72.40 2.75 -0.21 N	74.96 2.95 -0.31 N	67.64 2.58 -0.14 N	68.79 2.70 -0.18 N	66.36 2.42 0.00 N	50.26 1.62 0.00 N	61.39 1.76 0.00 N
ROCHESTER_9_IC 23652	38.48 -1.90 0.00 N	44.88 -2.10 0.00 N	41.62 -1.83 0.00 N	39.82 -2.02 0.00 N	45.10 -2.31 0.00 N	10.04 -0.65 0.00 N	-39.35 1.23 0.00 N	37.53 -1.50 0.00 N	41.29 -1.65 0.00 N	49.39 -1.83 0.00 N	60.06 -2.42 0.00 N	62.28 -1.80 0.00 N	56.96 -0.59 0.00 N	63.44 -0.80 0.00 N	67.96 -0.76 0.00 N	58.91 -0.56 0.00 N	61.21 -1.03 0.00 N	67.60 -1.85 0.00 N	69.41 -2.28 0.00 N	62.49 -2.43 0.00 N	63.46 -2.46 0.00 N	61.34 -2.60 0.00 N	46.49 -2.15 0.00 N	56.92 -2.70 0.00 N
ROSETON___1 23587	42.80 2.42 0.00 N	49.35 2.38 0.00 N	45.46 2.01 0.00 N	43.68 1.84 0.00 N	49.36 1.94 0.00 N	11.13 0.43 0.00 N	-42.37 -1.79 0.00 N	41.46 2.43 0.00 N	46.09 3.16 0.00 N	55.54 4.32 0.00 N	67.96 5.48 0.00 N	70.54 5.83 -0.63 N	72.71 5.06 -10.10 N	81.75 5.73 -11.78 N	88.71 6.40 -13.59 N	92.64 5.55 -27.63 N	85.37 5.76 -17.37 N	90.20 6.60 -14.15 N	78.58 6.73 -0.16 N	71.56 5.96 -0.68 N	71.77 5.86 0.00 N	69.03 5.09 0.00 N	52.39 3.75 0.00 N	63.59 3.96 0.00 N
ROSETON___2 23588	42.80 2.42 0.00 N	49.35 2.38 0.00 N	45.46 2.01 0.00 N	43.68 1.84 0.00 N	49.36 1.94 0.00 N	11.13 0.43 0.00 N	-42.37 -1.79 0.00 N	41.46 2.43 0.00 N	46.09 3.16 0.00 N	55.54 4.32 0.00 N	67.96 5.48 0.00 N	70.54 5.83 -0.63 N	72.71 5.06 -10.10 N	81.75 5.73 -11.78 N	88.71 6.40 -13.59 N	92.64 5.55 -27.63 N	85.37 5.76 -17.37 N	90.20 6.60 -14.15 N	78.58 6.73 -0.16 N	71.56 5.96 -0.68 N	71.77 5.86 0.00 N	69.03 5.09 0.00 N	52.39 3.75 0.00 N	63.59 3.96 0.00 N
RUSSELL___1 23602	38.49 -1.88 0.00 N	44.83 -2.14 0.00 N	41.45 -2.00 0.00 N	39.82 -2.02 0.00 N	44.98 -2.44 0.00 N	9.99 -0.70 0.00 N	-39.45 1.13 0.00 N	37.91 -1.12 0.00 N	41.68 -1.26 0.00 N	50.04 -1.18 0.00 N	60.77 -1.71 0.00 N	62.77 -1.31 0.00 N	56.69 -0.87 0.00 N	63.19 -1.05 0.00 N	67.55 -1.16 0.00 N	58.37 -1.10 0.00 N	60.61 -1.64 0.00 N	66.94 -2.51 0.00 N	68.81 -2.88 0.00 N	62.06 -2.86 0.00 N	62.93 -2.99 0.00 N	60.78 -3.16 0.00 N	46.10 -2.54 0.00 N	56.05 -3.58 0.00 N
RUSSELL___2 23532	38.49 -1.88 0.00 N	44.83 -2.14 0.00 N	41.45 -2.00 0.00 N	39.82 -2.02 0.00 N	44.98 -2.44 0.00 N	9.99 -0.70 0.00 N	-39.45 1.13 0.00 N	37.91 -1.12 0.00 N	41.68 -1.26 0.00 N	50.04 -1.18 0.00 N	60.77 -1.71 0.00 N	62.77 -1.31 0.00 N	56.69 -0.87 0.00 N	63.19 -1.05 0.00 N	67.55 -1.16 0.00 N	58.37 -1.10 0.00 N	60.61 -1.64 0.00 N	66.94 -2.51 0.00 N	68.81 -2.88 0.00 N	62.06 -2.86 0.00 N	62.93 -2.99 0.00 N	60.78 -3.16 0.00 N	46.10 -2.54 0.00 N	56.05 -3.58 0.00 N
RUSSELL___3 23549	38.33 -2.05 0.00 N	44.68 -2.30 0.00 N	41.42 -2.03 0.00 N	39.71 -2.12 0.00 N	44.94 -2.48 0.00 N	9.99 -0.70 0.00 N	-39.29 1.29 0.00 N	37.51 -1.52 0.00 N	41.23 -1.71 0.00 N	49.24 -1.98 0.00 N	59.77 -2.71 0.00 N	61.87 -2.20 0.00 N	56.39 -1.17 0.00 N	62.82 -1.42 0.00 N	67.23 -1.48 0.00 N	58.27 -1.20 0.00 N	60.56 -1.68 0.00 N	66.89 -2.55 0.00 N	68.72 -2.97 0.00 N	61.92 -3.00 0.00 N	62.86 -3.06 0.00 N	60.75 -3.19 0.00 N	46.09 -2.55 0.00 N	56.37 -3.26 0.00 N
RUSSELL___4 23556	38.49 -1.88 0.00 N	44.83 -2.14 0.00 N	41.45 -2.00 0.00 N	39.82 -2.02 0.00 N	44.98 -2.44 0.00 N	9.99 -0.69 0.00 N	-39.45 1.13 0.00 N	37.89 -1.14 0.00 N	41.68 -1.26 0.00 N	50.03 -1.19 0.00 N	60.77 -1.71 0.00 N	62.76 -1.32 0.00 N	56.69 -0.87 0.00 N	63.19 -1.05 0.00 N	67.54 -1.17 0.00 N	58.37 -1.10 0.00 N	60.61 -1.64 0.00 N	66.94 -2.51 0.00 N	68.81 -2.88 0.00 N	62.06 -2.86 0.00 N	62.92 -2.99 0.00 N	60.77 -3.17 0.00 N	46.10 -2.54 0.00 N	56.06 -3.57 0.00 N
RUSSELL___STATION 23914	38.33 -2.05 0.00 N	44.68 -2.30 0.00 N	41.42 -2.03 0.00 N	39.71 -2.12 0.00 N	44.94 -2.48 0.00 N	9.99 -0.70 0.00 N	-39.29 1.29 0.00 N	37.51 -1.52 0.00 N	41.23 -1.71 0.00 N	49.24 -1.98 0.00 N	59.77 -2.71 0.00 N	61.87 -2.20 0.00 N	56.39 -1.17 0.00 N	62.82 -1.42 0.00 N	67.23 -1.48 0.00 N	58.27 -1.20 0.00 N	60.56 -1.68 0.00 N	66.89 -2.55 0.00 N	68.72 -2.97 0.00 N	61.92 -3.00 0.00 N	62.86 -3.06 0.00 N	60.75 -3.19 0.00 N	46.09 -2.55 0.00 N	56.37 -3.26 0.00 N
S SALMON___HYD 24043	39.95 -0.43 0.00 N	46.31 -0.66 0.00 N	42.83 -0.62 0.00 N	41.14 -0.70 0.00 N	46.56 -0.86 0.00 N	10.43 -0.26 0.00 N	-40.00 0.59 0.00 N	38.61 -0.42 0.00 N	42.75 -0.18 0.00 N	51.02 -0.20 0.00 N	61.76 -0.72 0.00 N	63.87 -0.71 -0.50 N	57.10 -0.53 -0.07 N	64.23 -0.61 -0.60 N	69.81 -0.55 -1.64 N	59.05 -0.48 -0.07 N	61.88 -0.69 -0.32 N	69.54 -0.84 -0.93 N	72.56 -0.53 -1.40 N	65.22 -0.32 -0.62 N	66.58 -0.12 -0.79 N	63.78 -0.16 0.00 N	48.47 -0.17 0.00 N	59.39 -0.24 0.00 N
SELKIRK___II 23799	41.38 1.00 0.00 N	47.91 0.94 0.00 N	44.28 0.83 0.00 N	42.73 0.90 0.00 N	48.36 0.94 0.00 N	10.96 0.26 0.00 N	-41.18 -0.60 0.00 N	39.94 0.91 0.00 N	44.17 1.23 0.00 N	52.86 1.64 0.00 N	64.69 2.22 0.00 N	66.28 2.20 0.00 N	59.25 1.70 0.00 N	66.07 1.84 0.00 N	70.89 2.18 0.00 N	61.37 1.90 0.00 N	64.24 2.00 0.00 N	71.94 2.50 0.00 N	74.37 2.68 0.00 N	67.30 2.38 0.00 N	68.35 2.44 0.00 N	65.72 1.79 0.00 N	49.93 1.29 0.00 N	60.92 1.29 0.00 N
SELKIRK___I 23801	41.82 1.44 0.00 N	48.45 1.48 0.00 N	44.77 1.32 0.00 N	43.18 1.34 0.00 N	48.88 1.46 0.00 N	11.07 0.38 0.00 N	-41.45 -0.87 0.00 N	40.09 1.06 0.00 N	44.32 1.39 0.00 N	53.05 1.84 0.00 N	64.89 2.41 0.00 N	66.53 2.45 0.00 N	59.52 1.97 0.00 N	66.43 2.19 0.00 N	71.25 2.54 0.00 N	61.68 2.21 0.00 N	64.55 2.31 0.00 N	72.24 2.79 0.00 N	74.63 2.94 0.00 N	67.57 2.65 0.00 N	68.62 2.70 0.00 N	66.01 2.08 0.00 N	50.14 1.50 0.00 N	61.31 1.68 0.00 N
SENECA OSWGO___HYD 24041	39.77 -0.61 0.00 N	46.16 -0.81 0.00 N	42.68 -0.77 0.00 N	41.01 -0.83 0.00 N	46.45 -0.96 0.00 N	10.42 -0.27 0.00 N	-39.92 0.66 0.00 N	38.37 -0.67 0.00 N	42.34 -0.60 0.00 N	50.57 -0.65 0.00 N	61.58 -0.90 0.00 N	64.08 -0.66 -0.66 N	57.32 -0.33 -0.10 N	64.66 -0.36 -0.79 N	70.57 -0.31 -2.17 N	59.21 -0.35 -0.09 N	62.17 -0.50 -0.42 N	69.98 -0.70 -1.23 N	72.71 -0.83 -1.85 N	64.88 -0.87 -0.83 N	66.12 -0.84 -1.04 N	63.00 -0.94 -0.01 N	47.95 -0.69 0.00 N	58.79 -0.84 0.00 N
SENECA___ENERGY 23797	38.43 -1.95 0.00 N	44.58 -2.39 0.00 N	41.24 -2.21 0.00 N	39.59 -2.24 0.00 N	44.88 -2.54 0.00 N	9.92 -0.77 0.00 N	-39.23 1.35 0.00 N	37.33 -1.69 0.00 N	41.31 -1.62 0.00 N	49.36 -1.85 0.00 N	60.13 -2.35 0.00 N	62.31 -2.01 -0.24 N	56.30 -1.29 -0.04 N	62.94 -1.58 -0.28 N	67.94 -1.56 -0.78 N	58.22 -1.29 -0.03 N	60.76 -1.64 -0.15 N	67.69 -2.20 -0.44 N	70.19 -2.17 -0.67 N	63.01 -2.21 -0.30 N	64.09 -2.20 -0.37 N	61.54 -2.40 0.00 N	46.65 -1.99 0.00 N	57.00 -2.63 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
SHOEMAKER___GT 23640	42.57 2.19 0.00 N	49.11 2.14 0.00 N	45.24 1.79 0.00 N	43.47 1.63 0.00 N	49.13 1.72 0.00 N	11.09 0.40 0.00 N	-42.19 -1.61 0.00 N	41.27 2.23 0.00 N	45.84 2.90 0.00 N	55.22 4.00 0.00 N	67.53 5.05 0.00 N	70.08 5.41 -0.60 N	71.91 4.75 -9.60 N	80.91 5.47 -11.20 N	87.80 6.16 -12.92 N	91.08 5.34 -26.27 N	84.31 5.55 -16.52 N	89.23 6.32 -13.45 N	78.26 6.41 -0.15 N	71.19 5.63 -0.64 N	71.40 5.48 0.00 N	68.69 4.75 0.00 N	52.11 3.47 0.00 N	63.24 3.61 0.00 N	
SHOREHAM_IC_1 23715	43.24 2.86 0.00 N	50.58 3.61 0.00 N	46.33 2.88 0.00 N	44.43 2.60 0.00 N	50.25 2.83 0.00 N	11.40 0.71 0.00 N	-43.31 -2.73 0.00 N	41.90 2.88 0.00 N	46.09 3.16 0.00 N	56.54 5.33 0.00 N	75.22 8.03 -4.71 N	113.69 10.48 -39.13 N	87.52 7.74 -22.23 N	90.60 8.01 -18.36 N	92.43 6.65 -17.07 N	98.85 5.67 -33.71 N	91.42 6.63 -22.55 N	94.82 7.35 -18.02 N	79.54 7.42 -0.43 N	73.84 6.85 -2.07 N	75.21 7.91 -1.38 N	73.99 7.77 -2.28 N	70.77 5.89 -16.25 N	68.12 6.18 -2.31 N	
SHOREHAM_IC_2 23716	43.24 2.86 0.00 N	50.58 3.61 0.00 N	46.33 2.88 0.00 N	44.43 2.60 0.00 N	50.25 2.83 0.00 N	11.40 0.71 0.00 N	-43.31 -2.73 0.00 N	41.90 2.88 0.00 N	46.09 3.16 0.00 N	56.54 5.33 0.00 N	75.22 8.03 -4.71 N	113.69 10.48 -39.13 N	87.52 7.74 -22.23 N	90.60 8.01 -18.36 N	92.43 6.65 -17.07 N	98.85 5.67 -33.71 N	91.42 6.63 -22.55 N	94.82 7.35 -18.02 N	79.54 7.42 -0.43 N	73.84 6.85 -2.07 N	75.21 7.91 -1.38 N	73.99 7.77 -2.28 N	70.77 5.89 -16.25 N	68.12 6.18 -2.31 N	
SISSONVILLE____ 23735	41.71 1.34 0.00 N	47.92 0.95 0.00 N	44.21 0.77 0.00 N	42.57 0.73 0.00 N	48.37 0.95 0.00 N	10.74 0.05 0.00 N	-41.75 -1.17 0.00 N	40.89 1.86 0.00 N	45.13 2.19 0.00 N	53.60 2.38 0.00 N	64.09 1.61 0.00 N	64.31 0.09 -0.14 N	56.36 -1.22 -0.02 N	63.10 -1.31 -0.17 N	67.74 -1.46 -0.48 N	58.08 -1.41 -0.02 N	60.56 -1.78 -0.09 N	67.93 -1.80 -0.27 N	72.55 0.46 -0.41 N	67.04 1.95 -0.18 N	68.75 2.61 -0.23 N	67.07 3.13 0.00 N	50.13 1.50 0.00 N	62.02 2.40 0.00 N	
SITHE_IND_GS1 24169	39.06 -1.32 0.00 N	45.42 -1.55 0.00 N	42.03 -1.42 0.00 N	40.43 -1.41 0.00 N	45.82 -1.60 0.00 N	10.29 -0.40 0.00 N	-39.34 1.24 0.00 N	37.66 -1.37 0.00 N	41.41 -1.52 0.00 N	49.38 -1.83 0.00 N	60.08 -2.40 0.00 N	59.85 -2.32 1.91 N	55.41 -1.86 0.28 N	59.83 -2.14 2.27 N	60.25 -2.23 6.24 N	57.33 -1.89 0.25 N	58.93 -2.10 1.21 N	63.41 -2.50 3.53 N	63.74 -2.65 5.31 N	60.07 -2.48 2.37 N	60.42 -2.50 2.99 N	61.43 -2.49 0.02 N	46.90 -1.74 0.00 N	57.64 -1.98 0.00 N	
SITHE_IND_GS2 24170	39.06 -1.32 0.00 N	45.42 -1.55 0.00 N	42.03 -1.42 0.00 N	40.43 -1.41 0.00 N	45.82 -1.60 0.00 N	10.29 -0.40 0.00 N	-39.34 1.24 0.00 N	37.66 -1.37 0.00 N	41.41 -1.52 0.00 N	49.38 -1.83 0.00 N	60.08 -2.40 0.00 N	59.85 -2.32 1.91 N	55.41 -1.86 0.28 N	59.83 -2.14 2.27 N	60.25 -2.23 6.24 N	57.33 -1.89 0.25 N	58.93 -2.10 1.21 N	63.41 -2.50 3.53 N	63.74 -2.65 5.31 N	60.07 -2.48 2.37 N	60.42 -2.50 2.99 N	61.43 -2.49 0.02 N	46.90 -1.74 0.00 N	57.64 -1.98 0.00 N	
SITHE_IND_GS3 24171	39.06 -1.32 0.00 N	45.42 -1.55 0.00 N	42.03 -1.42 0.00 N	40.43 -1.41 0.00 N	45.82 -1.60 0.00 N	10.29 -0.40 0.00 N	-39.34 1.24 0.00 N	37.66 -1.37 0.00 N	41.41 -1.52 0.00 N	49.38 -1.83 0.00 N	60.08 -2.40 0.00 N	59.85 -2.32 1.91 N	55.41 -1.86 0.28 N	59.83 -2.14 2.27 N	60.25 -2.23 6.24 N	57.33 -1.89 0.25 N	58.93 -2.10 1.21 N	63.41 -2.50 3.53 N	63.74 -2.65 5.31 N	60.07 -2.48 2.37 N	60.42 -2.50 2.99 N	61.43 -2.49 0.02 N	46.90 -1.74 0.00 N	57.64 -1.98 0.00 N	
SITHE_IND_GS4 24172	39.06 -1.32 0.00 N	45.42 -1.55 0.00 N	42.03 -1.42 0.00 N	40.43 -1.41 0.00 N	45.82 -1.60 0.00 N	10.29 -0.40 0.00 N	-39.34 1.24 0.00 N	37.66 -1.37 0.00 N	41.41 -1.52 0.00 N	49.38 -1.83 0.00 N	60.08 -2.40 0.00 N	59.85 -2.32 1.91 N	55.41 -1.86 0.28 N	59.83 -2.14 2.27 N	60.25 -2.23 6.24 N	57.33 -1.89 0.25 N	58.93 -2.10 1.21 N	63.41 -2.50 3.53 N	63.74 -2.65 5.31 N	60.07 -2.48 2.37 N	60.42 -2.50 2.99 N	61.43 -2.49 0.02 N	46.90 -1.74 0.00 N	57.64 -1.98 0.00 N	
SITHE___BATAVIA 24024	37.56 -2.81 0.00 N	43.97 -3.00 0.00 N	40.90 -2.55 0.00 N	39.06 -2.78 0.00 N	44.28 -3.13 0.00 N	9.76 -0.93 0.00 N	-38.90 1.67 0.00 N	36.70 -2.33 0.00 N	40.30 -2.63 0.00 N	48.25 -2.97 0.00 N	58.50 -3.98 0.00 N	60.81 -3.27 0.00 N	56.07 -1.48 0.00 N	62.33 -1.90 0.00 N	66.76 -1.96 0.00 N	57.91 -1.56 0.00 N	60.02 -2.22 0.00 N	66.04 -3.41 0.00 N	67.74 -3.95 0.00 N	60.81 -4.10 0.00 N	61.75 -4.16 0.00 N	59.67 -4.27 0.00 N	45.27 -3.37 0.00 N	55.71 -3.92 0.00 N	
SITHE___INDEPEND 23800	39.06 -1.32 0.00 N	45.42 -1.55 0.00 N	42.03 -1.42 0.00 N	40.43 -1.41 0.00 N	45.82 -1.60 0.00 N	10.29 -0.40 0.00 N	-39.34 1.24 0.00 N	37.66 -1.37 0.00 N	41.41 -1.52 0.00 N	49.38 -1.83 0.00 N	60.08 -2.40 0.00 N	59.85 -2.32 1.91 N	55.41 -1.86 0.28 N	59.83 -2.14 2.27 N	60.25 -2.23 6.24 N	57.33 -1.89 0.25 N	58.93 -2.10 1.21 N	63.41 -2.50 3.53 N	63.74 -2.65 5.31 N	60.07 -2.48 2.37 N	60.42 -2.50 2.99 N	61.43 -2.49 0.02 N	46.90 -1.74 0.00 N	57.64 -1.98 0.00 N	
SITHE___MASSENA 23902	42.01 1.64 0.00 N	48.19 1.22 0.00 N	44.46 1.01 0.00 N	42.79 0.96 0.00 N	48.64 1.22 0.00 N	10.77 0.08 0.00 N	-42.04 -1.46 0.00 N	41.15 2.12 0.00 N	45.52 2.59 0.00 N	54.06 2.85 0.00 N	64.66 2.18 0.00 N	64.94 0.71 -0.14 N	56.92 -0.65 -0.02 N	63.75 -0.66 -0.17 N	68.43 -0.77 -0.48 N	58.68 -0.81 -0.02 N	61.16 -1.18 -0.09 N	68.58 -1.15 -0.27 N	73.23 1.13 -0.41 N	67.61 2.51 -0.18 N	69.33 3.19 -0.23 N	67.62 3.68 0.00 N	50.51 1.87 0.00 N	62.48 2.85 0.00 N	
SITHE___OGDNSBRG 24021	42.54 2.17 0.00 N	48.78 1.81 0.00 N	44.99 1.55 0.00 N	43.30 1.46 0.00 N	49.20 1.79 0.00 N	10.90 0.20 0.00 N	-42.59 -2.01 0.00 N	41.79 2.76 0.00 N	46.46 3.53 0.00 N	55.25 4.03 0.00 N	66.14 3.66 0.00 N	66.46 2.24 -0.14 N	58.32 0.74 -0.02 N	65.32 0.91 -0.17 N	70.13 0.93 -0.48 N	60.12 0.63 -0.02 N	62.57 0.23 -0.09 N	70.14 0.41 -0.27 N	74.83 2.74 -0.41 N	69.01 3.91 -0.18 N	70.75 4.61 -0.23 N	68.96 5.02 0.00 N	51.50 2.86 0.00 N	63.57 3.94 0.00 N	
SITHE___STERLING 23777	40.80 0.42 0.00 N	47.37 0.40 0.00 N	43.79 0.34 0.00 N	42.10 0.27 0.00 N	47.72 0.30 0.00 N	10.67 -0.02 0.00 N	-41.16 -0.58 0.00 N	39.74 0.71 0.00 N	43.92 0.99 0.00 N	52.55 1.34 0.00 N	64.06 1.58 0.00 N	66.01 1.82 -0.12 N	59.45 1.88 -0.02 N	66.49 2.12 -0.14 N	71.48 2.39 -0.38 N	61.57 2.09 -0.02 N	64.30 1.98 -0.07 N	71.74 2.08 -0.22 N	74.15 2.13 -0.32 N	66.86 1.79 -0.14 N	67.95 1.86 -0.18 N	65.54 1.60 0.00 N	49.68 1.04 0.00 N	60.70 1.07 0.00 N	
SOUTH CAIRO___GT	44.20	50.65	46.59	44.74	50.56	11.66	-42.48	41.46	46.09	55.46	68.05	70.11	66.85	74.81	80.77	76.58	75.25	82.07	78.70	71.33	72.07	69.25	52.45	63.63	

23612	3.83 0.00 N	3.68 0.00 N	3.14 0.00 N	2.91 0.00 N	3.14 0.00 N	0.97 0.00 N	-1.90 0.00 N	2.44 0.00 N	3.16 0.00 N	4.24 0.00 N	5.58 0.00 N	5.77 -0.26 N	5.04 -4.26 N	5.60 -4.97 N	6.33 -5.74 N	5.46 -11.65 N	5.68 -7.33 N	6.63 -5.99 N	6.94 -0.07 N	6.10 -0.31 N	6.15 0.00 N	5.31 0.00 N	3.81 0.00 N	4.01 0.00 N
SOUTH HAMPTN___IC 23720	44.01 3.63 0.00 N	51.42 4.45 0.00 N	47.07 3.62 0.00 N	45.13 3.30 0.00 N	51.05 3.63 0.00 N	11.55 0.86 0.00 N	-44.01 -3.43 0.00 N	42.76 3.74 0.00 N	46.97 4.03 0.00 N	57.88 6.66 0.00 N	76.95 9.77 -4.71 N	115.53 12.32 -39.13 N	89.40 9.62 -22.23 N	93.12 10.53 -18.36 N	95.73 9.95 -17.07 N	101.76 8.57 -33.71 N	94.43 9.64 -22.55 N	98.11 10.64 -18.02 N	82.75 10.63 -0.43 N	76.52 9.53 -2.07 N	77.41 10.11 -1.38 N	75.69 9.47 -2.28 N	71.99 7.10 -16.25 N	69.41 7.47 -2.31 N
SOUTHOLD___IC 23719	45.60 5.22 0.00 N	53.41 6.44 0.00 N	48.86 5.41 0.00 N	46.84 5.00 0.00 N	53.02 5.61 0.00 N	11.98 1.29 0.00 N	-45.67 -5.09 0.00 N	44.74 5.71 0.00 N	48.32 5.38 0.00 N	60.00 8.78 0.00 N	79.76 12.58 -4.71 N	118.80 15.59 -39.13 N	92.53 12.75 -22.23 N	96.48 13.89 -18.36 N	99.52 13.74 -17.07 N	105.14 11.96 -33.71 N	97.97 13.18 -22.55 N	101.91 14.44 -18.02 N	86.33 14.21 -0.43 N	79.31 12.32 -2.07 N	80.44 13.14 -1.38 N	78.76 12.54 -2.28 N	74.07 9.18 -16.25 N	71.63 9.69 -2.31 N
ST LAWRENCE____ 23600	39.93 -0.45 0.00 N	46.66 -0.31 0.00 N	43.22 -0.23 0.00 N	41.65 -0.18 0.00 N	47.29 -0.13 0.00 N	10.68 -0.01 0.00 N	-40.39 0.19 0.00 N	38.66 -0.37 0.00 N	42.24 -0.69 0.00 N	50.12 -1.10 0.00 N	61.04 -1.44 0.00 N	62.38 -1.70 0.00 N	56.08 -1.47 0.00 N	62.62 -1.61 0.00 N	66.64 -2.07 0.00 N	57.59 -1.88 0.00 N	60.39 -1.85 0.00 N	67.28 -2.16 0.00 N	69.52 -2.17 0.00 N	63.18 -1.74 0.00 N	64.19 -1.73 0.00 N	62.95 -0.98 0.00 N	47.95 -0.68 0.00 N	59.02 -0.61 0.00 N
STATION 5_MISC_HYD 23604	38.37 -2.01 0.00 N	44.00 -2.97 0.00 N	40.59 -2.86 0.00 N	38.87 -2.96 0.00 N	43.94 -3.47 0.00 N	9.80 -0.89 0.00 N	-38.64 1.94 0.00 N	37.04 -1.99 0.00 N	41.02 -1.92 0.00 N	49.29 -1.93 0.00 N	59.93 -2.55 0.00 N	62.03 -2.04 0.00 N	56.35 -1.21 0.00 N	62.92 -1.32 0.00 N	67.38 -1.33 0.00 N	58.05 -1.42 0.00 N	60.31 -1.94 0.00 N	66.65 -2.80 0.00 N	68.37 -3.32 0.00 N	61.60 -3.32 0.00 N	62.55 -3.37 0.00 N	60.41 -3.52 0.00 N	45.74 -2.90 0.00 N	55.60 -4.03 0.00 N
STEEL___WIND 323596	36.67 -3.70 0.00 N	43.08 -3.90 0.00 N	40.09 -3.36 0.00 N	38.25 -3.58 0.00 N	43.34 -4.08 0.00 N	9.44 -1.25 0.00 N	-38.10 2.48 0.00 N	35.77 -3.26 0.00 N	39.24 -3.70 0.00 N	47.06 -4.16 0.00 N	56.97 -5.51 0.00 N	59.26 -4.82 0.00 N	54.81 -2.75 0.00 N	60.97 -3.26 0.00 N	65.52 -3.19 0.00 N	56.82 -2.65 0.00 N	58.82 -3.42 0.00 N	64.71 -4.73 0.00 N	66.34 -5.35 0.00 N	59.45 -5.47 0.00 N	60.32 -5.59 0.00 N	58.22 -5.72 0.00 N	44.18 -4.46 0.00 N	54.50 -5.12 0.00 N
STURGEON_POOL_HYD 23609	43.09 2.72 0.00 N	49.88 2.90 0.00 N	45.97 2.53 0.00 N	44.19 2.36 0.00 N	49.94 2.52 0.00 N	11.26 0.57 0.00 N	-42.86 -2.28 0.00 N	42.21 3.18 0.00 N	47.01 4.07 0.00 N	56.87 5.65 0.00 N	69.63 7.16 0.00 N	72.06 7.62 -0.37 N	70.10 6.68 -5.86 N	78.66 7.58 -6.84 N	85.02 8.42 -7.90 N	82.72 7.20 -16.05 N	79.79 7.46 -10.09 N	86.07 8.39 -8.23 N	80.19 8.40 -0.09 N	72.67 7.34 -0.40 N	73.15 7.24 0.00 N	70.28 6.34 0.00 N	53.21 4.57 0.00 N	64.58 4.95 0.00 N
SYRACUSE___ENERGY_ST1 323597	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 -0.38 N	57.22 -0.39 -0.06 N	64.25 -0.43 -0.45 N	69.56 -0.39 -1.23 N	59.22 -0.30 -0.05 N	62.01 -0.47 -0.24 N	69.44 -0.71 -0.70 N	71.90 -0.84 -1.05 N	64.46 -0.93 -0.47 N	65.62 -0.88 -0.59 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N
SYRACUSE___ENERGY_ST2 323598	39.61 -0.76 0.00 N	46.02 -0.95 0.00 N	42.58 -0.87 0.00 N	40.94 -0.89 0.00 N	46.41 -1.01 0.00 N	10.40 -0.29 0.00 N	-40.03 0.56 0.00 N	38.40 -0.63 0.00 N	42.33 -0.61 0.00 N	50.60 -0.62 0.00 N	61.59 -0.89 0.00 N	63.76 -0.70 -0.38 N	57.22 -0.39 -0.06 N	64.25 -0.43 -0.45 N	69.56 -0.39 -1.23 N	59.22 -0.30 -0.05 N	62.01 -0.47 -0.24 N	69.44 -0.71 -0.70 N	71.90 -0.84 -1.05 N	64.46 -0.93 -0.47 N	65.62 -0.88 -0.59 N	62.90 -1.04 0.00 N	47.87 -0.77 0.00 N	58.68 -0.95 0.00 N
SYRACUSE___POWER 24017	39.72 -0.66 0.00 N	46.14 -0.83 0.00 N	42.67 -0.78 0.00 N	41.02 -0.82 0.00 N	46.47 -0.94 0.00 N	10.39 -0.30 0.00 N	-40.10 0.47 0.00 N	38.53 -0.50 0.00 N	42.51 -0.42 0.00 N	50.83 -0.39 0.00 N	61.90 -0.58 0.00 N	64.04 -0.31 -0.28 N	57.60 0.01 -0.04 N	64.59 0.02 -0.33 N	69.74 0.13 -0.90 N	59.62 0.11 -0.04 N	62.39 -0.03 -0.17 N	69.74 -0.22 -0.51 N	72.07 -0.39 -0.77 N	64.74 -0.52 -0.34 N	65.84 -0.51 -0.43 N	63.27 -0.67 0.00 N	48.13 -0.51 0.00 N	58.90 -0.72 0.00 N
Stony___Brook 24151	43.44 3.07 0.00 N	50.52 3.55 0.00 N	46.29 2.84 0.00 N	44.39 2.55 0.00 N	50.19 2.77 0.00 N	11.38 0.69 0.00 N	-43.28 -2.70 0.00 N	41.88 2.85 0.00 N	46.22 3.29 0.00 N	56.62 5.40 0.00 N	75.17 7.98 -4.71 N	112.42 9.21 -39.13 N	87.28 7.49 -22.23 N	90.87 8.27 -18.36 N	93.60 7.82 -17.07 N	99.87 6.68 -33.71 N	92.43 7.64 -22.55 N	95.80 8.34 -18.02 N	80.69 8.57 -0.43 N	74.90 7.91 -2.07 N	75.52 8.22 -1.38 N	74.00 7.78 -2.28 N	71.00 6.11 -16.25 N	68.48 6.54 -2.31 N
UNION___PROCESSING_DRP 323587	38.05 -2.33 0.00 N	44.43 -2.55 0.00 N	41.22 -2.23 0.00 N	39.48 -2.36 0.00 N	44.75 -2.67 0.00 N	9.97 -0.72 0.00 N	-38.98 1.60 0.00 N	37.05 -1.98 0.00 N	40.73 -2.21 0.00 N	48.65 -2.57 0.00 N	59.07 -3.41 0.00 N	61.14 -2.93 0.00 N	55.89 -1.67 0.00 N	62.22 -2.02 0.00 N	66.59 -2.12 0.00 N	57.74 -1.73 0.00 N	60.03 -2.21 0.00 N	66.34 -3.11 0.00 N	68.15 -3.54 0.00 N	61.41 -3.51 0.00 N	62.35 -3.56 0.00 N	60.29 -3.65 0.00 N	45.76 -2.88 0.00 N	56.14 -3.49 0.00 N
UPPER HUDSON___HYD 24058	42.74 2.36 0.00 N	49.42 2.45 0.00 N	45.69 2.25 0.00 N	44.10 2.27 0.00 N	50.03 2.61 0.00 N	11.30 0.60 0.00 N	-42.62 -2.04 0.00 N	41.82 2.79 0.00 N	46.56 3.62 0.00 N	55.34 4.12 0.00 N	68.38 5.90 0.00 N	68.95 4.81 -0.06 N	62.20 3.74 -0.91 N	68.94 3.65 -1.06 N	74.09 4.17 -1.22 N	65.57 3.62 -2.48 N	67.70 3.90 -1.56 N	76.76 6.05 -1.27 N	79.12 7.42 -0.01 N	71.70 6.72 -0.06 N	73.02 7.11 0.00 N	69.76 5.83 0.00 N	52.68 4.04 0.00 N	64.15 4.53 0.00 N
UPPER RAQUET___HYD 24056	41.71 1.34 0.00 N	47.92 0.95 0.00 N	44.21 0.77 0.00 N	42.57 0.73 0.00 N	48.37 0.95 0.00 N	10.74 0.05 0.00 N	-41.75 -1.17 0.00 N	40.89 1.86 0.00 N	45.13 2.19 0.00 N	53.60 2.38 0.00 N	64.09 1.61 0.00 N	64.31 0.09 -0.14 N	56.36 -1.22 -0.02 N	63.10 -1.31 -0.17 N	67.74 -1.46 -0.48 N	58.08 -1.41 -0.02 N	60.56 -1.78 -0.09 N	67.93 -1.80 -0.27 N	72.55 0.46 -0.41 N	67.04 1.95 -0.18 N	68.75 2.61 -0.23 N	67.07 3.13 0.00 N	50.13 1.50 0.00 N	62.02 2.40 0.00 N

VISCHER___FERRY HYD 24020	42.48 2.10 0.00 N	49.14 2.16 0.00 N	45.36 1.92 0.00 N	43.78 1.94 0.00 N	49.61 2.19 0.00 N	11.19 0.50 0.00 N	-42.23 -1.65 0.00 N	41.26 2.23 0.00 N	45.76 2.82 0.00 N	54.73 3.51 0.00 N	67.27 4.79 0.00 N	68.63 4.51 -0.04 N	61.79 3.64 -0.59 N	68.72 3.80 -0.69 N	73.81 4.30 -0.79 N	64.82 3.74 -1.61 N	67.22 3.96 -1.01 N	75.34 5.07 -0.82 N	77.37 5.67 -0.01 N	69.98 5.03 -0.04 N	71.08 5.17 0.00 N	68.04 4.11 0.00 N	51.54 2.91 0.00 N	62.86 3.24 0.00 N
WADING RIVER_IC_1 23522	43.22 2.84 0.00 N	50.55 3.58 0.00 N	46.31 2.86 0.00 N	44.41 2.57 0.00 N	50.21 2.80 0.00 N	11.39 0.70 0.00 N	-43.27 -2.69 0.00 N	41.89 2.86 0.00 N	46.09 3.16 0.00 N	56.57 5.35 0.00 N	75.21 8.03 -4.71 N	113.58 10.37 -39.13 N	87.51 7.73 -22.23 N	90.95 8.35 -18.36 N	93.23 7.45 -17.07 N	99.54 6.36 -33.71 N	92.11 7.32 -22.55 N	95.59 8.12 -18.02 N	80.33 8.21 -0.43 N	74.56 7.57 -2.07 N	75.50 8.20 -1.38 N	73.94 7.72 -2.28 N	70.76 5.88 -16.25 N	68.11 6.18 -2.31 N
WADING RIVER_IC_2 23547	43.22 2.84 0.00 N	50.55 3.58 0.00 N	46.31 2.86 0.00 N	44.41 2.57 0.00 N	50.21 2.80 0.00 N	11.39 0.70 0.00 N	-43.27 -2.69 0.00 N	41.89 2.86 0.00 N	46.09 3.16 0.00 N	56.57 5.35 0.00 N	75.21 8.03 -4.71 N	113.58 10.37 -39.13 N	87.51 7.73 -22.23 N	90.95 8.35 -18.36 N	93.23 7.45 -17.07 N	99.54 6.36 -33.71 N	92.11 7.32 -22.55 N	95.59 8.12 -18.02 N	80.33 8.21 -0.43 N	74.56 7.57 -2.07 N	75.50 8.20 -1.38 N	73.94 7.72 -2.28 N	70.76 5.88 -16.25 N	68.11 6.18 -2.31 N
WADING RIVER_IC_3 23601	43.22 2.84 0.00 N	50.55 3.58 0.00 N	46.31 2.86 0.00 N	44.41 2.57 0.00 N	50.21 2.80 0.00 N	11.39 0.70 0.00 N	-43.27 -2.69 0.00 N	41.89 2.86 0.00 N	46.09 3.16 0.00 N	56.57 5.35 0.00 N	75.21 8.03 -4.71 N	113.58 10.37 -39.13 N	87.51 7.73 -22.23 N	90.95 8.35 -18.36 N	93.23 7.45 -17.07 N	99.54 6.36 -33.71 N	92.11 7.32 -22.55 N	95.59 8.12 -18.02 N	80.33 8.21 -0.43 N	74.56 7.57 -2.07 N	75.50 8.20 -1.38 N	73.94 7.72 -2.28 N	70.76 5.88 -16.25 N	68.11 6.18 -2.31 N
WALDEN___HYDRO 24148	42.95 2.57 0.00 N	49.48 2.51 0.00 N	45.53 2.08 0.00 N	43.71 1.87 0.00 N	49.36 1.94 0.00 N	11.12 0.43 0.00 N	-42.45 -1.87 0.00 N	41.65 2.63 0.00 N	46.39 3.45 0.00 N	56.00 4.78 0.00 N	68.54 6.06 0.00 N	71.13 6.47 -0.59 N	72.78 5.73 -9.49 N	81.93 6.62 -11.08 N	88.97 7.48 -12.78 N	91.97 6.52 -25.98 N	85.37 6.79 -16.33 N	90.44 7.71 -13.28 N	79.52 7.69 -0.14 N	72.27 6.74 -0.61 N	72.49 6.58 0.00 N	69.67 5.73 0.00 N	52.85 4.21 0.00 N	64.02 4.39 0.00 N
WARRENSBURG___ 23737	42.90 2.52 0.00 N	49.61 2.64 0.00 N	45.87 2.42 0.00 N	44.25 2.41 0.00 N	50.21 2.79 0.00 N	11.33 0.64 0.00 N	-42.78 -2.20 0.00 N	42.01 2.98 0.00 N	46.79 3.86 0.00 N	55.61 4.39 0.00 N	68.39 5.92 0.00 N	68.94 4.80 -0.06 N	62.07 3.61 -0.91 N	68.72 3.43 -1.06 N	73.78 3.85 -1.22 N	65.31 3.36 -2.48 N	67.42 3.62 -1.56 N	76.49 5.77 -1.27 N	79.19 7.49 -0.01 N	71.91 6.93 -0.06 N	73.39 7.47 0.00 N	70.13 6.19 0.00 N	52.95 4.31 0.00 N	64.46 4.83 0.00 N
WATERSIDE___6 8 9 23538	43.45 3.07 0.00 N	49.97 3.00 0.00 N	45.96 2.51 0.00 N	44.10 2.26 0.00 N	49.83 2.42 0.00 N	11.21 0.51 0.00 N	-42.97 -2.39 0.00 N	42.27 3.25 0.00 N	57.58 4.10 -10.55 N	63.12 5.53 -6.37 N	69.35 6.87 0.00 N	72.13 7.29 -0.77 N	80.31 6.24 -16.51 N	86.07 6.89 -14.94 N	86.95 7.41 -10.82 N	98.94 6.32 -33.15 N	90.13 6.55 -21.34 N	93.87 7.41 -17.00 N	79.43 7.54 -0.19 N	72.04 6.87 -0.25 N	72.71 6.80 0.00 N	70.03 6.09 0.00 N	53.30 4.66 0.00 N	63.75 5.11 0.99 N
WEST BABYLON___IC 23714	43.88 3.50 0.00 N	50.78 3.81 0.00 N	46.54 3.09 0.00 N	44.63 2.79 0.00 N	50.43 3.02 0.00 N	11.45 0.76 0.00 N	-43.37 -2.79 0.00 N	42.33 3.30 0.00 N	47.01 4.07 0.00 N	57.42 6.20 0.00 N	75.96 8.78 -4.71 N	113.10 9.89 -39.13 N	88.31 8.52 -22.23 N	92.09 9.49 -18.36 N	95.46 9.68 -17.07 N	101.55 8.36 -33.71 N	93.93 9.14 -22.55 N	97.53 10.06 -18.02 N	82.41 10.29 -0.43 N	76.41 9.42 -2.07 N	76.71 9.42 -1.38 N	74.89 8.67 -2.28 N	71.45 6.56 -16.25 N	68.99 7.05 -2.31 N
WEST CANADA___HYD 24049	40.58 0.20 0.00 N	47.16 0.19 0.00 N	43.62 0.17 0.00 N	42.00 0.17 0.00 N	47.61 0.19 0.00 N	10.73 0.04 0.00 N	-40.72 -0.14 0.00 N	39.27 0.24 0.00 N	43.24 0.30 0.00 N	51.63 0.41 0.00 N	62.97 0.50 0.00 N	64.62 0.55 0.00 N	58.03 0.47 0.00 N	64.75 0.52 0.00 N	69.31 0.61 0.00 N	60.00 0.54 0.00 N	62.75 0.51 0.00 N	70.07 0.62 0.00 N	72.35 0.66 0.00 N	65.45 0.53 0.00 N	66.48 0.57 0.00 N	64.38 0.44 0.00 N	48.93 0.29 0.00 N	59.93 0.30 0.00 N
WESTERN_NY_WIND 24143	37.51 -2.86 0.00 N	43.93 -3.05 0.00 N	40.86 -2.59 0.00 N	39.02 -2.81 0.00 N	44.24 -3.18 0.00 N	9.72 -0.97 0.00 N	-38.87 1.71 0.00 N	36.65 -2.38 0.00 N	40.23 -2.71 0.00 N	48.18 -3.04 0.00 N	58.40 -4.08 0.00 N	60.73 -3.35 0.00 N	56.03 -1.53 0.00 N	62.26 -1.97 0.00 N	66.68 -2.03 0.00 N	57.86 -1.61 0.00 N	59.96 -2.29 0.00 N	65.97 -3.48 0.00 N	67.67 -4.03 0.00 N	60.72 -4.20 0.00 N	61.64 -4.28 0.00 N	59.58 -4.36 0.00 N	45.20 -3.43 0.00 N	55.65 -3.98 0.00 N
YORK___WARBASSE 23770	43.62 3.24 0.00 N	50.15 3.18 0.00 N	46.12 2.67 0.00 N	44.24 2.40 0.00 N	50.00 2.58 0.00 N	11.24 0.55 0.00 N	-43.12 -2.54 0.00 N	42.40 3.37 0.00 N	57.75 4.27 -10.55 N	63.35 5.76 -6.37 N	69.74 7.26 0.00 N	72.57 7.72 -0.77 N	116.73 6.61 -52.56 N	291.49 7.29 -219.96 N	310.06 7.81 -233.54 N	310.08 6.66 -243.95 N	310.08 6.91 -240.92 N	310.08 7.80 -232.84 N	293.63 7.93 -214.02 N	195.11 7.20 -122.99 N	277.21 7.11 -204.18 N	310.49 6.39 -240.16 N	315.19 4.89 -261.66 N	252.73 5.47 -187.64 N