

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/09/2006

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	54.55	57.62	49.77	39.84	39.25	59.98	51.81	53.71	77.14	69.81	78.65	58.86	33.21	36.58	41.11	36.13	31.14	32.80	34.72	42.06	101.55	45.78	45.16	41.53
24138	2.77	2.79	2.38	1.82	1.92	2.96	2.78	3.11	5.16	4.94	5.53	4.25	2.37	2.56	2.87	2.48	2.13	2.23	2.51	3.16	7.80	3.48	3.17	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	54.52	57.58	49.73	39.80	39.27	59.96	51.81	53.71	77.11	69.79	78.62	58.86	33.21	36.57	41.09	36.13	31.16	32.81	34.72	42.06	101.58	45.80	45.19	41.56
24260	2.74	2.76	2.34	1.78	1.93	2.95	2.77	3.11	5.13	4.91	5.50	4.24	2.37	2.55	2.86	2.48	2.14	2.24	2.52	3.16	7.82	3.51	3.19	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	54.52	57.58	49.73	39.80	39.27	59.96	51.81	53.71	77.11	69.79	78.62	58.86	33.21	36.57	41.09	36.13	31.16	32.81	34.72	42.06	101.58	45.80	45.19	41.56
24261	2.74	2.76	2.34	1.78	1.93	2.95	2.77	3.11	5.13	4.91	5.50	4.24	2.37	2.55	2.86	2.48	2.14	2.24	2.52	3.16	7.82	3.51	3.19	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	54.38	57.36	50.00	40.05	39.35	59.84	50.93	52.96	76.10	68.58	77.16	57.42	32.72	35.96	40.64	35.52	30.72	32.27	34.25	41.86	100.53	45.30	44.57	41.29
24011	2.61	2.53	2.61	2.03	2.01	2.82	1.89	2.36	4.12	3.71	4.04	2.80	1.88	1.95	2.40	1.88	1.70	1.71	2.04	2.55	6.78	3.01	2.58	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	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	54.38	57.36	50.00	40.05	39.35	59.84	50.93	52.96	76.10	68.58	77.16	57.42	32.72	35.96	40.64	35.52	30.72	32.27	34.25	41.86	100.53	45.30	44.57	41.29
23798	2.61	2.53	2.61	2.03	2.01	2.82	1.89	2.36	4.12	3.71	4.04	2.80	1.88	1.95	2.40	1.88	1.70	1.71	2.04	2.55	6.78	3.01	2.58	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	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	54.38	57.36	50.00	40.05	39.35	59.84	50.93	52.96	76.10	68.58	77.16	57.42	32.72	35.96	40.64	35.52	30.72	32.27	34.25	41.86	100.53	45.30	44.57	41.29
24028	2.61	2.53	2.61	2.03	2.01	2.82	1.89	2.36	4.12	3.71	4.04	2.80	1.88	1.95	2.40	1.88	1.70	1.71	2.04	2.55	6.78	3.01	2.58	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	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	53.46	56.49	49.08	39.36	38.75	58.92	50.39	52.11	75.03	67.57	76.12	56.64	32.13	35.39	39.93	35.16	30.35	31.94	33.86	41.26	98.73	44.39	43.83	40.67
23527	1.69	1.67	1.68	1.34	1.41	1.91	1.35	1.51	3.05	2.70	2.99	2.03	1.29	1.37	1.70	1.51	1.34	1.38	1.65	2.00	4.99	2.09	1.84	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	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	53.71	56.86	49.24	39.47	38.84	59.11	50.69	52.35	75.08	67.70	76.32	56.93	32.21	35.48	39.93	35.14	30.32	31.93	33.78	41.20	98.71	44.39	43.88	40.69
24190	1.93	2.04	1.84	1.46	1.50	2.10	1.65	1.75	3.10	2.83	3.19	2.31	1.37	1.47	1.70	1.49	1.30	1.36	1.57	1.95	4.96	2.09	1.88	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	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	53.71	56.86	49.24	39.47	38.84	59.11	50.69	52.35	75.08	67.70	76.32	56.93	32.21	35.48	39.93	35.14	30.32	31.93	33.78	41.20	98.71	44.39	43.88	40.69
23571	1.93	2.04	1.84	1.46	1.50	2.10	1.65	1.75	3.10	2.83	3.19	2.31	1.37	1.47	1.70	1.49	1.30	1.36	1.57	1.95	4.96	2.09	1.88	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	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	53.71	56.86	49.24	39.47	38.84	59.11	50.69	52.35	75.08	67.70	76.32	56.93	32.21	35.48	39.93	35.14	30.32	31.93	33.78	41.20	98.71	44.39	43.88	40.69
23572	1.93	2.04	1.84	1.46	1.50	2.10	1.65	1.75	3.10	2.83	3.19	2.31	1.37	1.47	1.70	1.49	1.30	1.36	1.57	1.95	4.96	2.09	1.88	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	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	53.71	56.86	49.24	39.47	38.84	59.11	50.69	52.35	75.08	67.70	76.32	56.93	32.21	35.48	39.93	35.14	30.32	31.93	33.78	41.20	98.71	44.39	43.88	40.69

23573	1.93 0.00 N	2.04 0.00 N	1.84 0.00 N	1.46 0.00 N	1.50 0.00 N	2.10 0.00 N	1.65 0.00 N	1.75 0.00 N	3.10 0.00 N	2.83 0.00 N	3.19 0.00 N	2.31 0.00 N	1.37 0.00 N	1.47 0.00 N	1.70 0.00 N	1.49 0.00 N	1.30 0.00 N	1.36 0.00 N	1.57 0.00 N	1.95 -2.39 N	4.96 0.00 N	2.09 0.00 N	1.88 0.00 N	1.59 0.00 N
ALBANY____4 23574	53.71 1.93 0.00 N	56.86 2.04 0.00 N	49.24 1.84 0.00 N	39.47 1.46 0.00 N	38.84 1.50 0.00 N	59.11 2.10 0.00 N	50.69 1.65 0.00 N	52.35 1.75 0.00 N	75.08 3.10 0.00 N	67.70 2.83 0.00 N	76.32 3.19 0.00 N	56.93 2.31 0.00 N	32.21 1.37 0.00 N	35.48 1.47 0.00 N	39.93 1.70 0.00 N	35.14 1.49 0.00 N	30.32 1.30 0.00 N	31.93 1.36 0.00 N	33.78 1.57 0.00 N	41.20 1.95 -2.39 N	98.71 4.96 0.00 N	44.39 2.09 0.00 N	43.88 1.88 0.00 N	40.69 1.59 0.00 N
ALCOA_RYNLDS____DRP 24188	51.65 -0.12 0.00 N	54.63 -0.19 0.00 N	47.22 -0.18 0.00 N	37.85 -0.17 0.00 N	37.13 -0.21 0.00 N	56.69 -0.32 0.00 N	48.77 -0.27 0.00 N	50.22 -0.39 0.00 N	71.05 -0.93 0.00 N	64.10 -0.77 0.00 N	72.24 -0.89 0.00 N	53.83 -0.79 0.00 N	30.32 -0.52 0.00 N	33.44 -0.58 0.00 N	37.58 -0.65 0.00 N	33.10 -0.55 0.00 N	28.56 -0.46 0.00 N	30.06 -0.50 0.00 N	31.61 -0.60 0.00 N	36.01 -0.85 0.00 N	91.52 -2.23 0.00 N	41.44 -0.86 0.00 N	41.49 -0.51 0.00 N	38.92 -0.18 0.00 N
ALLEGHENY____COGEN 23514	50.20 -1.57 0.00 N	53.15 -1.68 0.00 N	45.72 -1.68 0.00 N	36.81 -1.21 0.00 N	36.11 -1.23 0.00 N	55.56 -1.45 0.00 N	48.03 -1.02 0.00 N	49.89 -0.72 0.00 N	71.05 -0.93 0.00 N	63.53 -1.35 0.00 N	71.66 -1.46 0.00 N	53.69 -0.93 0.00 N	30.17 -0.67 0.00 N	33.44 -0.58 0.00 N	37.44 -0.79 0.00 N	32.94 -0.71 0.00 N	28.30 -0.71 0.00 N	29.84 -0.73 0.00 N	31.23 -0.98 0.00 N	36.29 -0.93 -0.36 N	92.41 -1.34 0.00 N	41.36 -0.94 0.00 N	40.82 -1.17 0.00 N	37.76 -1.34 0.00 N
AMERICAN_REF_FUEL 24010	46.55 -5.23 0.00 N	49.33 -5.50 0.00 N	42.40 -5.00 0.00 N	34.12 -3.90 0.00 N	33.38 -3.95 0.00 N	51.55 -5.46 0.00 N	44.22 -4.82 0.00 N	45.68 -4.92 0.00 N	64.34 -7.64 0.00 N	57.44 -7.43 0.00 N	64.66 -8.47 0.00 N	48.65 -5.96 0.00 N	27.46 -3.38 0.00 N	30.51 -3.51 0.00 N	34.28 -3.95 0.00 N	30.20 -3.45 0.00 N	25.90 -3.12 0.00 N	27.27 -3.30 0.00 N	28.17 -4.03 0.00 N	32.40 -4.78 -11.72 N	82.03 -5.27 0.00 N	37.03 -5.04 0.00 N	36.95 -5.04 0.00 N	34.50 -4.60 0.00 N
ARTHUR_KILL_GT_1 23520	54.43 2.65 0.00 N	57.41 2.59 0.00 N	49.55 2.16 0.00 N	39.66 1.64 0.00 N	39.10 1.76 0.00 N	59.79 2.78 0.00 N	51.71 2.67 0.00 N	53.63 3.02 0.00 N	77.00 5.02 0.00 N	69.72 4.84 0.00 N	78.56 5.43 0.00 N	58.72 4.10 0.00 N	33.13 2.30 0.00 N	36.47 2.45 0.00 N	40.91 2.68 0.00 N	35.93 2.28 0.00 N	30.97 1.95 0.00 N	32.61 2.04 0.00 N	34.53 2.32 0.00 N	41.85 2.95 -2.04 N	101.04 7.29 0.00 N	45.58 3.28 0.00 N	44.92 2.93 0.00 N	41.28 2.18 0.00 N
ARTHUR_KILL_2 23512	54.43 2.65 0.00 N	57.41 2.59 0.00 N	49.55 2.16 0.00 N	39.66 1.64 0.00 N	39.10 1.76 0.00 N	59.79 2.78 0.00 N	51.71 2.67 0.00 N	53.63 3.02 0.00 N	77.00 5.02 0.00 N	69.72 4.84 0.00 N	78.56 5.43 0.00 N	58.72 4.10 0.00 N	33.13 2.30 0.00 N	36.47 2.45 0.00 N	40.91 2.68 0.00 N	35.93 2.28 0.00 N	30.97 1.95 0.00 N	32.61 2.04 0.00 N	34.53 2.32 0.00 N	41.85 2.95 -2.04 N	101.04 7.29 0.00 N	45.58 3.28 0.00 N	44.92 2.93 0.00 N	41.28 2.18 0.00 N
ARTHUR_KILL_3 23513	54.38 2.60 0.00 N	57.42 2.60 0.00 N	49.59 2.19 0.00 N	39.67 1.65 0.00 N	39.11 1.77 0.00 N	59.80 2.79 0.00 N	51.69 2.64 0.00 N	53.59 2.99 0.00 N	76.97 4.99 0.00 N	69.67 4.80 0.00 N	78.47 5.34 0.00 N	58.70 4.09 0.00 N	33.12 2.28 0.00 N	36.47 2.45 0.00 N	40.99 2.76 0.00 N	36.03 2.38 0.00 N	31.05 2.03 0.00 N	32.70 2.14 0.00 N	34.62 2.41 0.00 N	41.95 3.04 -2.04 N	101.28 7.53 0.00 N	45.69 3.39 0.00 N	45.08 3.09 0.00 N	41.43 2.33 0.00 N
ASHOKAN____ 23654	54.89 3.12 0.00 N	58.03 3.21 0.00 N	50.14 2.75 0.00 N	40.19 2.17 0.00 N	39.59 2.25 0.00 N	60.38 3.37 0.00 N	51.98 2.94 0.00 N	53.79 3.18 0.00 N	77.20 5.22 0.00 N	69.77 4.90 0.00 N	78.67 5.54 0.00 N	58.81 4.20 0.00 N	33.21 2.37 0.00 N	36.60 2.58 0.00 N	41.12 2.89 0.00 N	36.18 2.53 0.00 N	31.21 2.19 0.00 N	32.88 2.32 0.00 N	34.78 2.56 0.00 N	42.19 3.19 -2.14 N	101.92 8.17 0.00 N	45.81 3.51 0.00 N	45.20 3.21 0.00 N	41.73 2.63 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_EAST_ENERGY_CC2 323582	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT2_1 24094	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT2_2 24095	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT2_3 24096	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N

ASTORIA_GT2_4 24097	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT3_1 24098	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT3_2 24099	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT3_3 24100	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT3_4 24101	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT4_1 24102	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N
ASTORIA_GT4_2 24103	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77															

	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	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ASTORIA_GT_7 24107	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ASTORIA_GT_8 24108	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ASTORIA___2 24149	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ASTORIA___3 23516	54.55 2.78 0.00 N	57.62 2.79 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.88 2.87 0.00 N	51.76 2.72 0.00 N	53.62 3.01 0.00 N	76.93 4.94 0.00 N	69.68 4.81 0.00 N	78.51 5.38 0.00 N	58.82 4.21 0.00 N	33.22 2.39 0.00 N	36.57 2.55 0.00 N	41.10 2.86 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.01 3.10 -2.04 N	101.40 7.65 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
ASTORIA___4 23517	54.81 3.04 0.00 N	57.85 3.02 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.23 5.25 0.00 N	69.92 5.05 0.00 N	78.73 5.60 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.34 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.67 7.92 0.00 N	45.92 3.62 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ASTORIA___5 23518	54.81 3.04 0.00 N	57.85 3.03 0.00 N	49.98 2.59 0.00 N	39.96 1.95 0.00 N	39.39 2.04 0.00 N	60.13 3.12 0.00 N	51.97 2.93 0.00 N	53.83 3.23 0.00 N	77.24 5.26 0.00 N	69.93 5.05 0.00 N	78.75 5.62 0.00 N	59.00 4.39 0.00 N	33.31 2.48 0.00 N	88.54 2.66 -51.87 N	114.71 3.00 -73.48 N	113.40 2.60 -77.14 N	168.16 2.24 -136.90 N	82.81 2.35 -49.90 N	34.79 2.58 0.00 N	42.10 3.20 -2.04 N	101.68 7.93 0.00 N	45.92 3.63 0.00 N	154.73 3.39 -109.36 N	100.59 2.64 -58.84 N	
ATHENS_STG_1 23668	53.54 1.77 0.00 N	56.71 1.89 0.00 N	49.06 1.67 0.00 N	39.32 1.30 0.00 N	38.71 1.36 0.00 N	59.00 1.98 0.00 N	50.68 1.64 0.00 N	52.33 1.72 0.00 N	74.83 2.85 0.00 N	67.51 2.63 0.00 N	76.06 2.94 0.00 N	56.84 2.22 0.00 N	32.13 1.29 0.00 N	35.41 1.39 0.00 N	39.81 1.57 0.00 N	35.04 1.39 0.00 N	30.21 1.20 0.00 N	31.83 1.26 0.00 N	33.65 1.44 0.00 N	40.82 1.81 -2.15 N	98.18 4.43 0.00 N	44.25 1.95 0.00 N	43.81 1.81 0.00 N	40.58 1.48 0.00 N	
ATHENS_STG_2 23670	53.54 1.77 0.00 N	56.71 1.89 0.00 N	49.06 1.67 0.00 N	39.32 1.30 0.00 N	38.71 1.36 0.00 N	59.00 1.98 0.00 N	50.68 1.64 0.00 N	52.33 1.72 0.00 N	74.83 2.85 0.00 N	67.51 2.63 0.00 N	76.06 2.94 0.00 N	56.84 2.22 0.00 N	32.13 1.29 0.00 N	35.41 1.39 0.00 N	39.81 1.57 0.00 N	35.04 1.39 0.00 N	30.21 1.20 0.00 N	31.83 1.26 0.00 N	33.65 1.44 0.00 N	40.82 1.81 -2.15 N	98.18 4.43 0.00 N	44.25 1.95 0.00 N	43.81 1.81 0.00 N	40.58 1.48 0.00 N	
ATHENS_STG_3 23677	53.54 1.77 0.00 N	56.71 1.89 0.00 N	49.06 1.67 0.00 N	39.32 1.30 0.00 N	38.71 1.36 0.00 N	59.00 1.98 0.00 N	50.68 1.64 0.00 N	52.33 1.72 0.00 N	74.83 2.85 0.00 N	67.51 2.63 0.00 N	76.06 2.94 0.00 N	56.84 2.22 0.00 N	32.13 1.29 0.00 N	35.41 1.39 0.00 N	39.81 1.57 0.00 N	35.04 1.39 0.00 N	30.21 1.20 0.00 N	31.83 1.26 0.00 N	33.65 1.44 0.00 N	40.82 1.81 -2.15 N	98.18 4.43 0.00 N	44.25 1.95 0.00 N	43.81 1.81 0.00 N	40.58 1.48 0.00 N	
BARRETT_IC_1 23704	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N	
BARRETT_IC_10 23701	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N	
BARRETT_IC_11 23702	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N	
BARRETT_IC_12	80.06	81.19	79.56	78.45	78.34	78.47	80.01	75.57	81.12	105.26	83.86	83.39	83.17	82.85	82.24	81.74	81.64	82.29	86.33	77.89	107.16	113.24	70.87	80.93	

23703	3.76 -24.52 N	4.10 -22.27 N	3.51 -28.66 N	2.80 -37.63 N	2.88 -38.11 N	4.38 -17.08 N	3.95 -27.02 N	4.30 -20.66 N	6.39 -2.74 N	6.41 -33.98 N	7.04 -3.69 N	5.54 -23.23 N	3.09 -49.23 N	3.34 -45.49 N	3.76 -40.25 N	3.24 -44.85 N	2.80 -49.83 N	2.97 -48.76 N	3.24 -50.87 N	4.00 -37.02 N	9.03 -4.39 N	4.23 -66.72 N	3.94 -24.94 N	3.30 -38.52 N
BARRETT_IC_2 23705	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_3 23706	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_4 23707	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_5 23708	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_6 23709	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_7 23710	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_8 23711	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT_IC_9 23700	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT___1 23545	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BARRETT___2 23546	80.06 3.76 -24.52 N	81.19 4.10 -22.27 N	79.56 3.51 -28.66 N	78.45 2.80 -37.63 N	78.34 2.88 -38.11 N	78.47 4.38 -17.08 N	80.01 3.95 -27.02 N	75.57 4.30 -20.66 N	81.12 6.39 -2.74 N	105.26 6.41 -33.98 N	83.86 7.04 -3.69 N	83.39 5.54 -23.23 N	83.17 3.09 -49.23 N	82.85 3.34 -45.49 N	82.24 3.76 -40.25 N	81.74 3.24 -44.85 N	81.64 2.80 -49.83 N	82.29 2.97 -48.76 N	86.33 3.24 -50.87 N	77.89 4.00 -37.02 N	107.16 9.03 -4.39 N	113.24 4.23 -66.72 N	70.87 3.94 -24.94 N	80.93 3.30 -38.52 N
BEAVER RIVER___HYD 24048	50.57 -1.21 0.00 N	53.46 -1.36 0.00 N	46.16 -1.23 0.00 N	37.02 -1.00 0.00 N	36.35 -0.99 0.00 N	55.58 -1.43 0.00 N	47.90 -1.14 0.00 N	49.50 -1.10 0.00 N	70.56 -1.42 0.00 N	63.66 -1.22 0.00 N	71.73 -1.40 0.00 N	53.29 -1.32 0.00 N	30.06 -0.78 0.00 N	33.08 -0.94 0.00 N	37.10 -1.13 0.00 N	32.64 -1.01 0.00 N	28.16 -0.86 0.00 N	29.70 -0.87 0.00 N	31.27 -0.94 0.00 N	35.93 -0.99 0.00 N	91.92 -1.82 0.00 N	41.32 -0.98 0.00 N	41.00 -1.00 0.00 N	38.14 -0.97 0.00 N
BEEBEE_GT_13 23619	48.65 -3.12 0.00 N	51.43 -3.39 0.00 N	44.40 -2.99 0.00 N	35.75 -2.27 0.00 N	35.04 -2.30 0.00 N	53.78 -3.23 0.00 N	46.42 -2.63 0.00 N	48.05 -2.55 0.00 N	68.24 -3.74 0.00 N	61.32 -3.56 0.00 N	69.12 -4.00 0.00 N	51.87 -2.75 0.00 N	29.40 -1.44 0.00 N	32.56 -1.46 0.00 N	36.52 -1.71 0.00 N	32.19 -1.45 0.00 N	27.76 -1.25 0.00 N	29.32 -1.25 0.00 N	30.68 -1.53 0.00 N	35.46 -1.65 0.00 N	90.36 -3.39 0.00 N	40.51 -1.79 0.00 N	39.99 -2.00 0.00 N	36.93 -2.18 0.00 N
BETHLEHEM___GRP 23843	53.71 1.93 0.00 N	56.86 2.04 0.00 N	49.24 1.84 0.00 N	39.47 1.46 0.00 N	38.84 1.50 0.00 N	59.11 2.10 0.00 N	50.69 1.65 0.00 N	52.35 1.75 0.00 N	75.08 3.10 0.00 N	67.70 2.83 0.00 N	76.32 3.19 0.00 N	56.93 2.31 0.00 N	32.21 1.37 0.00 N	35.48 1.47 0.00 N	39.93 1.70 0.00 N	35.14 1.49 0.00 N	30.32 1.30 0.00 N	31.93 1.36 0.00 N	33.78 1.57 0.00 N	41.20 1.95 -2.39 N	98.71 4.96 0.00 N	44.39 2.09 0.00 N	43.88 1.88 0.00 N	40.69 1.59 0.00 N

BETHLEHEM___GS1 323560	53.71 1.93 0.00 N	56.86 2.04 0.00 N	49.24 1.84 0.00 N	39.47 1.46 0.00 N	38.84 1.50 0.00 N	59.11 2.10 0.00 N	50.69 1.65 0.00 N	52.35 1.75 0.00 N	75.08 3.10 0.00 N	67.70 2.83 0.00 N	76.32 3.19 0.00 N	56.93 2.31 0.00 N	32.21 1.37 0.00 N	35.48 1.47 0.00 N	39.93 1.70 0.00 N	35.14 1.49 0.00 N	30.32 1.30 0.00 N	31.93 1.36 0.00 N	33.78 1.57 0.00 N	41.20 1.95 -2.39 N	98.71 4.96 0.00 N	44.39 2.09 0.00 N	43.88 1.88 0.00 N	40.69 1.59 0.00 N
BETHLEHEM___GS2 323561	53.71 1.93 0.00 N	56.86 2.04 0.00 N	49.24 1.84 0.00 N	39.47 1.46 0.00 N	38.84 1.50 0.00 N	59.11 2.10 0.00 N	50.69 1.65 0.00 N	52.35 1.75 0.00 N	75.08 3.10 0.00 N	67.70 2.83 0.00 N	76.32 3.19 0.00 N	56.93 2.31 0.00 N	32.21 1.37 0.00 N	35.48 1.47 0.00 N	39.93 1.70 0.00 N	35.14 1.49 0.00 N	30.32 1.30 0.00 N	31.93 1.36 0.00 N	33.78 1.57 0.00 N	41.20 1.95 -2.39 N	98.71 4.96 0.00 N	44.39 2.09 0.00 N	43.88 1.88 0.00 N	40.69 1.59 0.00 N
BETHLEHEM___GS3 323562	53.71 1.93 0.00 N	56.86 2.04 0.00 N	49.24 1.84 0.00 N	39.47 1.46 0.00 N	38.84 1.50 0.00 N	59.11 2.10 0.00 N	50.69 1.65 0.00 N	52.35 1.75 0.00 N	75.08 3.10 0.00 N	67.70 2.83 0.00 N	76.32 3.19 0.00 N	56.93 2.31 0.00 N	32.21 1.37 0.00 N	35.48 1.47 0.00 N	39.93 1.70 0.00 N	35.14 1.49 0.00 N	30.32 1.30 0.00 N	31.93 1.36 0.00 N	33.78 1.57 0.00 N	41.20 1.95 -2.39 N	98.71 4.96 0.00 N	44.39 2.09 0.00 N	43.88 1.88 0.00 N	40.69 1.59 0.00 N
BETHLEHEM___STEEL 23779	47.00 -4.77 0.00 N	49.84 -4.98 0.00 N	42.87 -4.53 0.00 N	34.47 -3.54 0.00 N	33.77 -3.57 0.00 N	52.12 -4.89 0.00 N	44.89 -4.16 0.00 N	46.46 -4.15 0.00 N	65.73 -6.25 0.00 N	58.61 -6.27 0.00 N	66.07 -7.06 0.00 N	49.62 -5.00 0.00 N	27.90 -2.94 0.00 N	30.98 -3.03 0.00 N	34.78 -3.46 0.00 N	30.63 -3.02 0.00 N	26.29 -2.73 0.00 N	27.69 -2.88 0.00 N	28.76 -3.45 0.00 N	33.27 -3.24 -0.35 N	84.34 -9.41 0.00 N	37.89 -4.41 0.00 N	37.64 -4.35 0.00 N	35.06 -4.05 0.00 N
BETHPAGE_CC_5 323564	79.80 3.50 -24.52 N	80.95 3.86 -22.27 N	79.33 3.28 -28.66 N	78.21 2.56 -37.63 N	78.12 2.67 -38.11 N	78.18 4.09 -17.08 N	79.78 3.72 -27.02 N	75.26 3.99 -20.66 N	80.81 6.08 -2.74 N	104.94 6.09 -33.98 N	83.29 6.48 -3.69 N	82.97 5.12 -23.23 N	82.91 2.84 -49.23 N	82.57 3.06 -45.49 N	81.95 3.47 -40.25 N	81.50 3.00 -44.85 N	81.44 2.59 -49.83 N	82.10 2.78 -48.76 N	86.20 3.13 -50.87 N	77.59 3.69 -37.02 N	106.43 8.30 -4.39 N	113.12 4.11 -66.72 N	70.63 3.69 -24.94 N	80.72 3.09 -38.52 N
BINGHAMTON___COGEN 23790	50.99 -0.79 0.00 N	54.11 -0.71 0.00 N	46.73 -0.66 0.00 N	37.52 -0.50 0.00 N	36.89 -0.45 0.00 N	56.44 -0.58 0.00 N	48.80 -0.25 0.00 N	50.59 -0.01 0.00 N	72.31 0.33 0.00 N	64.87 0.00 0.00 N	73.23 0.10 0.00 N	54.70 0.08 0.00 N	30.73 -0.10 0.00 N	33.98 -0.04 0.00 N	38.09 -0.14 0.00 N	33.53 -0.12 0.00 N	28.89 -0.13 0.00 N	30.45 -0.11 0.00 N	32.15 -0.06 0.00 N	37.75 0.19 -0.70 N	94.62 0.87 0.00 N	42.36 0.06 0.00 N	41.79 -0.20 0.00 N	38.70 -0.40 0.00 N
BLACK RIVER___HYD 24047	50.00 -1.77 0.00 N	52.90 -1.92 0.00 N	45.64 -1.75 0.00 N	36.61 -1.41 0.00 N	35.94 -1.40 0.00 N	54.97 -2.05 0.00 N	47.40 -1.64 0.00 N	49.00 -1.61 0.00 N	69.88 -2.10 0.00 N	63.12 -1.75 0.00 N	71.16 -1.97 0.00 N	52.92 -1.70 0.00 N	29.90 -0.93 0.00 N	32.91 -1.11 0.00 N	36.91 -1.32 0.00 N	32.45 -1.20 0.00 N	28.00 -1.02 0.00 N	29.54 -1.02 0.00 N	31.13 -1.08 0.00 N	35.81 -1.15 -0.09 N	91.66 -2.09 0.00 N	41.09 -1.21 0.00 N	40.68 -1.31 0.00 N	37.76 -1.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.54 1.77 0.00 N	56.72 1.90 0.00 N	49.08 1.69 0.00 N	39.34 1.33 0.00 N	38.70 1.36 0.00 N	58.92 1.90 0.00 N	50.53 1.49 0.00 N	52.18 1.57 0.00 N	74.72 2.73 0.00 N	67.39 2.52 0.00 N	75.96 2.83 0.00 N	56.71 2.09 0.00 N	32.06 1.23 0.00 N	35.33 1.31 0.00 N	39.74 1.51 0.00 N	34.97 1.32 0.00 N	30.16 1.14 0.00 N	31.77 1.21 0.00 N	33.59 1.38 0.00 N	40.96 1.73 -2.37 N	98.09 4.34 0.00 N	44.15 1.85 0.00 N	43.68 1.69 0.00 N	40.54 1.43 0.00 N
BOC_GAS_DRP 24189	53.27 1.50 0.00 N	56.44 1.62 0.00 N	48.84 1.45 0.00 N	39.17 1.15 0.00 N	38.52 1.18 0.00 N	58.61 1.60 0.00 N	50.24 1.20 0.00 N	51.85 1.25 0.00 N	74.22 2.24 0.00 N	66.92 2.04 0.00 N	75.41 2.28 0.00 N	56.31 1.69 0.00 N	31.84 1.00 0.00 N	35.08 1.07 0.00 N	39.47 1.24 0.00 N	34.73 1.09 0.00 N	29.96 0.94 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.70 1.45 -2.39 N	97.34 3.59 0.00 N	43.84 1.54 0.00 N	43.39 1.40 0.00 N	40.30 1.20 0.00 N
BORALEX_4TH_BRANCH 23824	53.46 1.69 0.00 N	56.49 1.67 0.00 N	49.08 1.68 0.00 N	39.36 1.34 0.00 N	38.75 1.41 0.00 N	58.92 1.91 0.00 N	50.39 1.35 0.00 N	52.11 1.51 0.00 N	75.03 3.05 0.00 N	67.57 2.70 0.00 N	76.12 2.99 0.00 N	56.64 2.03 0.00 N	32.13 1.29 0.00 N	35.39 1.37 0.00 N	39.93 1.70 0.00 N	35.16 1.51 0.00 N	30.35 1.34 0.00 N	31.94 1.38 0.00 N	33.86 1.65 0.00 N	41.26 2.00 -2.39 N	98.73 4.99 0.00 N	44.39 2.09 0.00 N	43.83 1.84 0.00 N	40.67 1.57 0.00 N
BOWLINE___1 23526	54.09 2.31 0.00 N	57.17 2.35 0.00 N	49.41 2.02 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.59 0.00 N	51.50 2.46 0.00 N	53.40 2.79 0.00 N	76.65 4.67 0.00 N	69.35 4.48 0.00 N	78.11 4.98 0.00 N	58.43 3.82 0.00 N	32.96 2.12 0.00 N	36.30 2.28 0.00 N	40.78 2.55 0.00 N	35.86 2.21 0.00 N	30.92 1.91 0.00 N	32.57 2.00 0.00 N	34.46 2.25 0.00 N	41.72 2.85 -2.01 N	100.75 7.00 0.00 N	45.38 3.09 0.00 N	44.75 2.76 0.00 N	41.17 2.07 0.00 N
BOWLINE___2 23595	54.09 2.31 0.00 N	57.18 2.36 0.00 N	49.41 2.02 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.60 0.00 N	51.50 2.46 0.00 N	53.40 2.80 0.00 N	76.66 4.67 0.00 N	69.36 4.49 0.00 N	78.13 5.00 0.00 N	58.43 3.82 0.00 N	32.96 2.12 0.00 N	36.30 2.28 0.00 N	40.78 2.55 0.00 N	35.86 2.21 0.00 N	30.93 1.91 0.00 N	32.57 2.01 0.00 N	34.46 2.25 0.00 N	41.73 2.85 -2.01 N	100.76 7.01 0.00 N	45.38 3.09 0.00 N	44.75 2.76 0.00 N	41.17 2.07 0.00 N
BROOKHAVEN___DRP 24191	79.28 2.98 -24.52 N	80.77 3.68 -22.27 N	79.16 3.11 -28.66 N	78.03 2.38 -37.63 N	77.99 2.53 -38.11 N	77.97 3.87 -17.08 N	79.66 3.60 -27.02 N	74.76 3.49 -20.66 N	79.95 5.22 -2.74 N	104.27 5.42 -33.98 N	82.40 5.58 -3.69 N	82.35 4.50 -23.23 N	82.55 2.48 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.12 2.62 -44.85 N	81.19 2.34 -49.83 N	81.83 2.51 -48.76 N	85.78 2.70 -50.87 N	77.31 3.42 -37.02 N	105.68 7.55 -4.39 N	113.33 4.32 -66.72 N	70.18 3.25 -24.94 N	80.38 2.76 -38.52 N
BROOKLYN_NAVY_YARD 23515	54.42 2.65 0.00 N	57.50 2.67 0.00 N	49.65 2.25 0.00 N	39.73 1.71 0.00 N	39.15 1.81 0.00 N	59.79 2.78 0.00 N	51.68 2.63 0.00 N	53.58 2.98 0.00 N	76.93 4.95 0.00 N	69.60 4.73 0.00 N	78.31 5.18 0.00 N	58.66 4.05 0.00 N	33.12 2.29 0.00 N	36.49 2.47 0.00 N	41.00 2.77 0.00 N	36.03 2.38 0.00 N	31.06 2.04 0.00 N	32.68 2.12 0.00 N	34.61 2.40 0.00 N	41.91 3.01 -2.04 N	101.14 7.39 0.00 N	45.65 3.35 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	51.79 0.02 0.00 N	54.82 -0.01 0.00 N	47.35 -0.05 0.00 N	37.98 -0.03 0.00 N	37.31 -0.03 0.00 N	57.01 0.00 0.00 N	49.12 0.08 0.00 N	50.77 0.17 0.00 N	72.45 0.47 0.00 N	65.33 0.46 0.00 N	73.64 0.51 0.00 N	54.88 0.26 0.00 N	30.98 0.14 0.00 N	34.13 0.11 0.00 N	38.31 0.08 0.00 N	33.71 0.07 0.00 N	29.05 0.04 0.00 N	30.64 0.07 0.00 N	32.30 0.09 0.00 N	37.09 0.19 -0.04 N	94.69 0.94 0.00 N	42.56 0.27 0.00 N	42.12 0.13 0.00 N	39.11 0.00 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	79.96 3.66 -24.52 N	81.10 4.01 -22.27 N	79.46 3.41 -28.66 N	78.32 2.67 -37.63 N	78.23 2.77 -38.11 N	78.34 4.25 -17.08 N	79.93 3.87 -27.02 N	75.42 4.15 -20.66 N	81.03 6.31 -2.74 N	105.15 6.30 -33.98 N	83.52 6.71 -3.69 N	83.14 5.29 -23.23 N	83.00 2.93 -49.23 N	82.65 3.15 -45.49 N	82.05 3.57 -40.25 N	81.59 3.09 -44.85 N	81.52 2.67 -49.83 N	82.18 2.86 -48.76 N	86.24 3.16 -50.87 N	77.59 3.70 -37.02 N	106.55 8.42 -4.39 N	113.21 4.20 -66.72 N	70.78 3.85 -24.94 N	80.84 3.21 -38.52 N	
CALPINE_BETH_PAGE_GT_4 323586	79.96 3.66 -24.52 N	81.10 4.01 -22.27 N	79.46 3.41 -28.66 N	78.32 2.67 -37.63 N	78.23 2.77 -38.11 N	78.34 4.25 -17.08 N	79.93 3.87 -27.02 N	75.42 4.15 -20.66 N	81.03 6.31 -2.74 N	105.15 6.30 -33.98 N	83.52 6.71 -3.69 N	83.14 5.29 -23.23 N	83.00 2.93 -49.23 N	82.65 3.15 -45.49 N	82.05 3.57 -40.25 N	81.59 3.09 -44.85 N	81.52 2.67 -49.83 N	82.18 2.86 -48.76 N	86.24 3.16 -50.87 N	77.59 3.70 -37.02 N	106.55 8.42 -4.39 N	113.21 4.20 -66.72 N	70.78 3.85 -24.94 N	80.84 3.21 -38.52 N	
CALPINE_BP_GT1 23823	79.96 3.66 -24.52 N	81.10 4.01 -22.27 N	79.46 3.41 -28.66 N	78.32 2.67 -37.63 N	78.23 2.77 -38.11 N	78.34 4.25 -17.08 N	79.93 3.87 -27.02 N	75.42 4.15 -20.66 N	81.03 6.31 -2.74 N	105.15 6.30 -33.98 N	83.52 6.71 -3.69 N	83.14 5.29 -23.23 N	83.00 2.93 -49.23 N	82.65 3.15 -45.49 N	82.05 3.57 -40.25 N	81.59 3.09 -44.85 N	81.52 2.67 -49.83 N	82.18 2.86 -48.76 N	86.24 3.16 -50.87 N	77.59 3.70 -37.02 N	106.55 8.42 -4.39 N	113.21 4.20 -66.72 N	70.78 3.85 -24.94 N	80.84 3.21 -38.52 N	
CALSPAN___DRP 24200	47.00 -4.77 0.00 N	49.84 -4.98 0.00 N	42.87 -4.53 0.00 N	34.47 -3.54 0.00 N	33.77 -3.57 0.00 N	52.12 -4.89 0.00 N	44.89 -4.16 0.00 N	46.46 -4.15 0.00 N	65.73 -6.25 0.00 N	58.61 -6.27 0.00 N	66.07 -7.06 0.00 N	49.62 -5.00 0.00 N	27.90 -2.94 0.00 N	30.98 -3.03 0.00 N	34.78 -3.46 0.00 N	30.63 -3.02 0.00 N	26.29 -2.73 0.00 N	27.69 -2.88 0.00 N	28.76 -3.45 0.00 N	33.27 -3.94 -0.35 N	84.34 -9.41 0.00 N	37.89 -4.41 0.00 N	37.64 -4.35 0.00 N	35.06 -4.05 0.00 N	
CARR STREET_E__SYR 24060	51.18 -0.59 0.00 N	54.21 -0.62 0.00 N	46.80 -0.60 0.00 N	37.57 -0.45 0.00 N	36.90 -0.44 0.00 N	56.45 -0.56 0.00 N	48.62 -0.42 0.00 N	50.27 -0.33 0.00 N	71.65 -0.34 0.00 N	64.48 -0.39 0.00 N	72.72 -0.40 0.00 N	54.35 -0.27 0.00 N	30.67 -0.16 0.00 N	33.85 -0.17 0.00 N	37.99 -0.24 0.00 N	33.43 -0.22 0.00 N	28.82 -0.20 0.00 N	30.37 -0.20 0.00 N	31.97 -0.25 0.00 N	36.85 -0.19 -0.18 N	93.54 -0.21 0.00 N	42.07 -0.23 0.00 N	41.63 -0.36 0.00 N	38.65 -0.46 0.00 N	
CARTHAGE___PAPER 23857	50.21 -1.57 0.00 N	53.12 -1.70 0.00 N	45.83 -1.56 0.00 N	36.79 -1.23 0.00 N	36.10 -1.24 0.00 N	55.20 -1.81 0.00 N	47.59 -1.45 0.00 N	49.18 -1.42 0.00 N	70.14 -1.84 0.00 N	63.32 -1.55 0.00 N	71.36 -1.76 0.00 N	53.04 -1.57 0.00 N	29.95 -0.88 0.00 N	32.97 -1.05 0.00 N	36.98 -1.25 0.00 N	32.52 -1.13 0.00 N	28.06 -0.96 0.00 N	29.60 -0.96 0.00 N	31.18 -1.03 0.00 N	35.85 -1.10 -0.08 N	91.72 -2.03 0.00 N	41.17 -1.13 0.00 N	40.80 -1.19 0.00 N	37.91 -1.19 0.00 N	
CE_DUNWOOD___DRP 24194	54.33 2.55 0.00 N	57.41 2.59 0.00 N	49.61 2.22 0.00 N	39.73 1.71 0.00 N	39.15 1.81 0.00 N	59.79 2.77 0.00 N	51.63 2.59 0.00 N	53.51 2.90 0.00 N	76.80 4.82 0.00 N	69.49 4.62 0.00 N	78.29 5.16 0.00 N	58.58 3.96 0.00 N	33.05 2.22 0.00 N	36.40 2.38 0.00 N	40.91 2.68 0.00 N	35.96 2.32 0.00 N	31.02 2.00 0.00 N	32.66 2.10 0.00 N	34.56 2.36 0.00 N	41.86 2.96 -2.04 N	101.05 7.31 0.00 N	45.54 3.24 0.00 N	44.93 2.94 0.00 N	41.35 2.25 0.00 N	
CE_MILLWOOD___DRP 24193	54.23 2.45 0.00 N	57.29 2.47 0.00 N	49.51 2.12 0.00 N	39.67 1.65 0.00 N	39.08 1.74 0.00 N	59.69 2.68 0.00 N	51.55 2.51 0.00 N	53.41 2.81 0.00 N	76.68 4.70 0.00 N	69.37 4.50 0.00 N	78.14 5.01 0.00 N	58.44 3.82 0.00 N	32.98 2.14 0.00 N	36.32 2.30 0.00 N	40.82 2.59 0.00 N	35.89 2.24 0.00 N	30.95 1.93 0.00 N	32.59 2.03 0.00 N	34.49 2.28 0.00 N	41.77 2.87 -2.03 N	100.84 7.09 0.00 N	45.44 3.14 0.00 N	44.82 2.83 0.00 N	41.25 2.15 0.00 N	
CE_NYC2_DRP 24202	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.84 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.23 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.80 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.81 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
CE_NYC_DRP 24195	54.55 2.77 0.00 N	57.61 2.79 0.00 N	49.76 2.36 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.96 2.95 0.00 N	51.81 2.76 0.00 N	53.71 3.11 0.00 N	77.15 5.17 0.00 N	69.82 4.95 0.00 N	78.66 5.53 0.00 N	58.87 4.26 0.00 N	33.22 2.38 0.00 N	36.58 2.56 0.00 N	41.11 2.87 0.00 N	36.13 2.48 0.00 N	31.14 2.13 0.00 N	32.79 2.23 0.00 N	34.72 2.51 0.00 N	42.06 3.16 -2.04 N	101.55 7.80 0.00 N	45.79 3.50 0.00 N	45.18 3.19 0.00 N	41.53 2.43 0.00 N	
CHAT_HIGH_FALL_HYD 323578	51.10 -0.68 0.00 N	54.08 -0.74 0.00 N	46.73 -0.67 0.00 N	37.48 -0.54 0.00 N	36.71 -0.63 0.00 N	56.05 -0.96 0.00 N	48.21 -0.84 0.00 N	49.65 -0.96 0.00 N	70.35 -1.64 0.00 N	63.51 -1.36 0.00 N	71.57 -1.55 0.00 N	53.36 -1.25 0.00 N	30.11 -0.73 0.00 N	33.16 -0.86 0.00 N	37.28 -0.95 0.00 N	32.84 -0.81 0.00 N	28.35 -0.67 0.00 N	29.84 -0.73 0.00 N	31.41 -0.80 0.00 N	35.72 -1.14 0.00 N	90.56 -3.19 0.00 N	40.98 -1.32 0.00 N	40.96 -1.03 0.00 N	38.49 -0.62 0.00 N	
CH_MIDHUDSON___DRP 24192	54.22 2.45 0.00 N	57.32 2.50 0.00 N	49.55 2.16 0.00 N	39.69 1.67 0.00 N	39.11 1.77 0.00 N	59.71 2.69 0.00 N	51.49 2.45 0.00 N	53.31 2.71 0.00 N	76.50 4.52 0.00 N	69.17 4.30 0.00 N	77.93 4.80 0.00 N	58.27 3.65 0.00 N	32.90 2.06 0.00 N	36.24 2.22 0.00 N	40.73 2.49 0.00 N	35.82 2.18 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.43 2.22 0.00 N	41.77 2.79 -2.11 N	100.66 6.91 0.00 N	45.34 3.04 0.00 N	44.74 2.75 0.00 N	41.23 2.13 0.00 N	
CH_MISC_IPPS	53.66	56.69	49.03	39.27	38.69	59.08	51.00	52.82	75.83	68.59	77.28	57.79	32.64	35.92	40.36	35.50	30.64	32.28	34.12	41.40	99.80	44.96	44.33	40.82	

23765	1.88 0.00 N	1.87 0.00 N	1.64 0.00 N	1.25 0.00 N	1.35 0.00 N	2.06 0.00 N	1.95 0.00 N	2.22 0.00 N	3.85 0.00 N	3.72 0.00 N	4.15 0.00 N	3.18 0.00 N	1.80 0.00 N	1.90 0.00 N	2.13 0.00 N	1.85 0.00 N	1.62 0.00 N	1.72 0.00 N	1.91 0.00 N	2.47 -2.07 N	6.05 0.00 N	2.67 0.00 N	2.34 0.00 N	1.72 0.00 N
CH_RES_BVR_FALLS 23983	51.57 -0.20 0.00 N	54.58 -0.24 0.00 N	47.25 -0.14 0.00 N	37.90 -0.11 0.00 N	37.09 -0.25 0.00 N	56.66 -0.35 0.00 N	48.88 -0.16 0.00 N	50.41 -0.19 0.00 N	71.66 -0.32 0.00 N	64.62 -0.25 0.00 N	72.83 -0.30 0.00 N	54.40 -0.22 0.00 N	30.67 -0.17 0.00 N	33.82 -0.20 0.00 N	38.00 -0.23 0.00 N	33.45 -0.20 0.00 N	28.85 -0.17 0.00 N	30.38 -0.18 0.00 N	32.01 -0.20 0.00 N	36.52 -0.27 0.07 N	93.03 -0.72 0.00 N	41.93 -0.37 0.00 N	41.56 -0.43 0.00 N	38.76 -0.35 0.00 N
CH_RES_NIAGARA 23895	46.65 -5.13 0.00 N	49.42 -5.40 0.00 N	42.47 -4.92 0.00 N	34.18 -3.84 0.00 N	33.44 -3.90 0.00 N	51.65 -5.36 0.00 N	44.27 -4.77 0.00 N	45.72 -4.89 0.00 N	64.35 -7.63 0.00 N	57.52 -7.36 0.00 N	64.71 -8.42 0.00 N	48.70 -5.91 0.00 N	27.50 -3.34 0.00 N	30.56 -3.46 0.00 N	34.34 -3.90 0.00 N	30.26 -3.39 0.00 N	25.95 -3.08 0.00 N	27.31 -3.26 0.00 N	28.19 -4.02 0.00 N	32.40 -4.78 -0.31 N	82.06 -11.69 0.00 N	37.05 -5.25 0.00 N	36.98 -5.01 0.00 N	34.55 -4.55 0.00 N
CH_RES_SYRACUSE 23985	51.48 -0.29 0.00 N	54.51 -0.31 0.00 N	47.07 -0.32 0.00 N	37.78 -0.23 0.00 N	37.11 -0.22 0.00 N	56.75 -0.26 0.00 N	48.89 -0.15 0.00 N	50.56 -0.05 0.00 N	72.07 0.09 0.00 N	64.91 0.03 0.00 N	73.21 0.08 0.00 N	54.72 0.11 0.00 N	30.90 0.06 0.00 N	34.09 0.07 0.00 N	38.26 0.02 0.00 N	33.66 0.01 0.00 N	29.03 0.01 0.00 N	30.60 0.03 0.00 N	32.22 0.01 0.00 N	37.17 0.10 -0.21 N	94.32 0.58 0.00 N	42.38 0.08 0.00 N	41.94 -0.05 0.00 N	38.92 -0.18 0.00 N
COLONIE_LFGE__ 323577	53.62 1.85 0.00 N	56.69 1.87 0.00 N	49.19 1.79 0.00 N	39.44 1.42 0.00 N	38.81 1.47 0.00 N	59.03 2.02 0.00 N	50.52 1.48 0.00 N	52.26 1.66 0.00 N	75.09 3.11 0.00 N	67.67 2.80 0.00 N	76.25 3.13 0.00 N	56.82 2.20 0.00 N	32.21 1.37 0.00 N	35.47 1.45 0.00 N	39.97 1.74 0.00 N	35.15 1.50 0.00 N	30.34 1.32 0.00 N	31.93 1.37 0.00 N	33.83 1.62 0.00 N	41.27 2.01 -2.40 N	98.89 5.15 0.00 N	44.46 2.16 0.00 N	43.90 1.90 0.00 N	40.70 1.60 0.00 N
CORNELL____ 23752	50.63 -1.15 0.00 N	53.62 -1.21 0.00 N	46.23 -1.16 0.00 N	37.16 -0.86 0.00 N	36.51 -0.83 0.00 N	55.89 -1.13 0.00 N	48.31 -0.73 0.00 N	50.11 -0.50 0.00 N	71.60 -0.38 0.00 N	64.36 -0.51 0.00 N	72.69 -0.43 0.00 N	54.34 -0.28 0.00 N	30.69 -0.15 0.00 N	33.85 -0.17 0.00 N	37.93 -0.31 0.00 N	33.37 -0.28 0.00 N	28.84 -0.17 0.00 N	30.41 -0.16 0.00 N	31.96 -0.25 0.00 N	37.18 -0.08 -0.40 N	94.17 0.42 0.00 N	42.12 -0.18 0.00 N	41.54 -0.46 0.00 N	38.43 -0.67 0.00 N
COXSACKIE___GT 23611	54.87 3.10 0.00 N	58.03 3.20 0.00 N	50.15 2.76 0.00 N	40.20 2.18 0.00 N	39.58 2.23 0.00 N	60.25 3.24 0.00 N	51.78 2.74 0.00 N	53.55 2.94 0.00 N	76.87 4.89 0.00 N	69.43 4.56 0.00 N	78.30 5.17 0.00 N	58.50 3.88 0.00 N	33.03 2.20 0.00 N	36.40 2.38 0.00 N	40.91 2.68 0.00 N	35.99 2.35 0.00 N	31.05 2.04 0.00 N	32.72 2.15 0.00 N	34.61 2.40 0.00 N	42.04 2.99 -2.19 N	101.42 7.67 0.00 N	45.57 3.28 0.00 N	44.98 2.99 0.00 N	41.62 2.52 0.00 N
CRESCENT___HYD 24018	53.62 1.85 0.00 N	56.69 1.87 0.00 N	49.19 1.79 0.00 N	39.44 1.42 0.00 N	38.81 1.47 0.00 N	59.03 2.02 0.00 N	50.52 1.48 0.00 N	52.26 1.66 0.00 N	75.09 3.11 0.00 N	67.67 2.80 0.00 N	76.25 3.13 0.00 N	56.82 2.20 0.00 N	32.21 1.37 0.00 N	35.47 1.45 0.00 N	39.97 1.74 0.00 N	35.15 1.50 0.00 N	30.34 1.32 0.00 N	31.93 1.37 0.00 N	33.83 1.62 0.00 N	41.27 2.01 -2.40 N	98.89 5.15 0.00 N	44.46 2.16 0.00 N	43.90 1.90 0.00 N	40.70 1.60 0.00 N
CRUCIBLE_METL_DRP 24180	51.48 -0.29 0.00 N	54.51 -0.31 0.00 N	47.07 -0.32 0.00 N	37.78 -0.23 0.00 N	37.11 -0.22 0.00 N	56.75 -0.26 0.00 N	48.89 -0.15 0.00 N	50.56 -0.05 0.00 N	72.07 0.09 0.00 N	64.91 0.03 0.00 N	73.21 0.08 0.00 N	54.72 0.11 0.00 N	30.90 0.06 0.00 N	34.09 0.07 0.00 N	38.26 0.02 0.00 N	33.66 0.01 0.00 N	29.03 0.01 0.00 N	30.60 0.03 0.00 N	32.22 0.01 0.00 N	37.17 0.10 -0.21 N	94.32 0.58 0.00 N	42.38 0.08 0.00 N	41.94 -0.05 0.00 N	38.92 -0.18 0.00 N
DANSKAMMER___1 23586	53.66 1.88 0.00 N	56.69 1.87 0.00 N	49.03 1.64 0.00 N	39.27 1.25 0.00 N	38.69 1.35 0.00 N	59.08 2.06 0.00 N	51.00 1.95 0.00 N	52.82 2.22 0.00 N	75.83 3.85 0.00 N	68.59 3.72 0.00 N	77.28 4.15 0.00 N	57.79 3.18 0.00 N	32.64 1.80 0.00 N	35.92 1.90 0.00 N	40.36 2.13 0.00 N	35.50 1.85 0.00 N	30.64 1.62 0.00 N	32.28 1.72 0.00 N	34.12 1.91 0.00 N	41.40 2.47 -2.07 N	99.80 6.05 0.00 N	44.96 2.67 0.00 N	44.33 2.34 0.00 N	40.82 1.72 0.00 N
DANSKAMMER___2 23589	53.66 1.88 0.00 N	56.69 1.87 0.00 N	49.03 1.64 0.00 N	39.27 1.25 0.00 N	38.69 1.35 0.00 N	59.08 2.06 0.00 N	51.00 1.95 0.00 N	52.82 2.22 0.00 N	75.83 3.85 0.00 N	68.59 3.72 0.00 N	77.28 4.15 0.00 N	57.79 3.18 0.00 N	32.64 1.80 0.00 N	35.92 1.90 0.00 N	40.36 2.13 0.00 N	35.50 1.85 0.00 N	30.64 1.62 0.00 N	32.28 1.72 0.00 N	34.12 1.91 0.00 N	41.40 2.47 -2.07 N	99.80 6.05 0.00 N	44.96 2.67 0.00 N	44.33 2.34 0.00 N	40.82 1.72 0.00 N
DANSKAMMER___3 23590	53.66 1.88 0.00 N	56.69 1.87 0.00 N	49.03 1.64 0.00 N	39.27 1.25 0.00 N	38.69 1.35 0.00 N	59.08 2.06 0.00 N	51.00 1.95 0.00 N	52.82 2.22 0.00 N	75.83 3.85 0.00 N	68.59 3.72 0.00 N	77.28 4.15 0.00 N	57.79 3.18 0.00 N	32.64 1.80 0.00 N	35.92 1.90 0.00 N	40.36 2.13 0.00 N	35.50 1.85 0.00 N	30.64 1.62 0.00 N	32.28 1.72 0.00 N	34.12 1.91 0.00 N	41.40 2.47 -2.07 N	99.80 6.05 0.00 N	44.96 2.67 0.00 N	44.33 2.34 0.00 N	40.82 1.72 0.00 N
DANSKAMMER___4 23591	53.66 1.88 0.00 N	56.69 1.87 0.00 N	49.03 1.64 0.00 N	39.27 1.25 0.00 N	38.69 1.35 0.00 N	59.08 2.06 0.00 N	51.00 1.95 0.00 N	52.82 2.22 0.00 N	75.83 3.85 0.00 N	68.59 3.72 0.00 N	77.28 4.15 0.00 N	57.79 3.18 0.00 N	32.64 1.80 0.00 N	35.92 1.90 0.00 N	40.36 2.13 0.00 N	35.50 1.85 0.00 N	30.64 1.62 0.00 N	32.28 1.72 0.00 N	34.12 1.91 0.00 N	41.40 2.47 -2.07 N	99.80 6.05 0.00 N	44.96 2.67 0.00 N	44.33 2.34 0.00 N	40.82 1.72 0.00 N
DANSKAMMER___DIESEL 23592	53.66 1.88 0.00 N	56.69 1.87 0.00 N	49.03 1.64 0.00 N	39.27 1.25 0.00 N	38.69 1.35 0.00 N	59.08 2.06 0.00 N	51.00 1.95 0.00 N	52.82 2.22 0.00 N	75.83 3.85 0.00 N	68.59 3.72 0.00 N	77.28 4.15 0.00 N	57.79 3.18 0.00 N	32.64 1.80 0.00 N	35.92 1.90 0.00 N	40.36 2.13 0.00 N	35.50 1.85 0.00 N	30.64 1.62 0.00 N	32.28 1.72 0.00 N	34.12 1.91 0.00 N	41.40 2.47 -2.07 N	99.80 6.05 0.00 N	44.96 2.67 0.00 N	44.33 2.34 0.00 N	40.82 1.72 0.00 N



DASHVILLE___HYD 23610	54.16 2.38 0.00 N	57.25 2.43 0.00 N	49.47 2.08 0.00 N	39.62 1.60 0.00 N	39.04 1.70 0.00 N	59.69 2.68 0.00 N	51.54 2.49 0.00 N	53.36 2.76 0.00 N	76.58 4.60 0.00 N	69.28 4.41 0.00 N	78.09 4.97 0.00 N	58.42 3.80 0.00 N	32.97 2.13 0.00 N	36.29 2.27 0.00 N	40.75 2.51 0.00 N	35.83 2.18 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.42 2.21 0.00 N	41.75 2.81 -2.08 N	100.73 6.99 0.00 N	45.40 3.10 0.00 N	44.79 2.80 0.00 N	41.22 2.12 0.00 N
DOGLEVILLE___HYD 23807	54.80 3.02 0.00 N	58.11 3.29 0.00 N	50.37 2.97 0.00 N	40.43 2.41 0.00 N	39.73 2.39 0.00 N	60.55 3.54 0.00 N	51.95 2.91 0.00 N	53.72 3.11 0.00 N	76.99 5.02 0.00 N	69.49 4.62 0.00 N	78.41 5.28 0.00 N	58.40 3.79 0.00 N	32.99 2.15 0.00 N	36.38 2.36 0.00 N	40.90 2.67 0.00 N	35.98 2.34 0.00 N	31.01 1.99 0.00 N	32.69 2.12 0.00 N	34.61 2.40 0.00 N	39.87 3.01 0.00 N	101.79 8.05 0.00 N	45.68 3.38 0.00 N	44.95 2.96 0.00 N	41.57 2.47 0.00 N
DUNKIRK___1 23563	45.69 -6.09 0.00 N	48.70 -6.13 0.00 N	41.80 -5.59 0.00 N	33.60 -4.42 0.00 N	33.04 -4.30 0.00 N	50.97 -6.05 0.00 N	44.10 -4.94 0.00 N	45.85 -4.75 0.00 N	65.29 -6.69 0.00 N	58.02 -6.85 0.00 N	65.62 -7.51 0.00 N	49.14 -5.48 0.00 N	27.46 -3.38 0.00 N	30.51 -3.51 0.00 N	34.19 -4.04 0.00 N	30.10 -3.55 0.00 N	25.89 -3.12 0.00 N	27.29 -3.27 0.00 N	28.57 -3.64 0.00 N	33.33 -3.92 -0.38 N	84.60 -9.14 0.00 N	37.71 -4.59 0.00 N	37.24 -4.76 0.00 N	34.56 -4.54 0.00 N
DUNKIRK___2 23564	45.69 -6.09 0.00 N	48.70 -6.13 0.00 N	41.80 -5.59 0.00 N	33.60 -4.42 0.00 N	33.04 -4.30 0.00 N	50.97 -6.05 0.00 N	44.10 -4.94 0.00 N	45.85 -4.75 0.00 N	65.29 -6.69 0.00 N	58.02 -6.85 0.00 N	65.62 -7.51 0.00 N	49.14 -5.48 0.00 N	27.46 -3.38 0.00 N	30.51 -3.51 0.00 N	34.19 -4.04 0.00 N	30.10 -3.55 0.00 N	25.89 -3.12 0.00 N	27.29 -3.27 0.00 N	28.57 -3.64 0.00 N	33.33 -3.92 -0.38 N	84.60 -9.14 0.00 N	37.71 -4.59 0.00 N	37.24 -4.76 0.00 N	34.56 -4.54 0.00 N
DUNKIRK___3 23565	46.08 -5.69 0.00 N	49.06 -5.77 0.00 N	42.16 -5.23 0.00 N	33.89 -4.13 0.00 N	33.29 -4.05 0.00 N	51.34 -5.67 0.00 N	44.44 -4.60 0.00 N	46.19 -4.41 0.00 N	65.73 -6.25 0.00 N	58.43 -6.44 0.00 N	66.06 -7.06 0.00 N	49.49 -5.13 0.00 N	27.67 -3.17 0.00 N	30.74 -3.28 0.00 N	34.45 -3.78 0.00 N	30.33 -3.31 0.00 N	26.07 -2.94 0.00 N	27.47 -3.10 0.00 N	28.75 -3.46 0.00 N	33.52 -3.73 -0.38 N	85.08 -8.66 0.00 N	37.96 -4.34 0.00 N	37.50 -4.49 0.00 N	34.81 -4.29 0.00 N
DUNKIRK___4 23566	46.08 -5.69 0.00 N	49.06 -5.77 0.00 N	42.16 -5.23 0.00 N	33.89 -4.13 0.00 N	33.29 -4.05 0.00 N	51.34 -5.67 0.00 N	44.44 -4.60 0.00 N	46.19 -4.41 0.00 N	65.73 -6.25 0.00 N	58.43 -6.44 0.00 N	66.06 -7.06 0.00 N	49.49 -5.13 0.00 N	27.67 -3.17 0.00 N	30.74 -3.28 0.00 N	34.45 -3.78 0.00 N	30.33 -3.31 0.00 N	26.07 -2.94 0.00 N	27.47 -3.10 0.00 N	28.75 -3.46 0.00 N	33.52 -3.73 -0.38 N	85.08 -8.66 0.00 N	37.96 -4.34 0.00 N	37.50 -4.49 0.00 N	34.81 -4.29 0.00 N
EAST HAMPTON___GT 23717	80.42 4.13 -24.52 N	81.97 4.88 -22.27 N	80.13 4.08 -28.66 N	78.79 3.14 -37.63 N	78.72 3.27 -38.11 N	79.14 5.05 -17.08 N	80.73 4.66 -27.02 N	75.83 4.56 -20.66 N	81.70 6.98 -2.74 N	105.95 7.10 -33.98 N	84.35 7.54 -3.69 N	83.82 5.98 -23.23 N	83.36 3.28 -49.23 N	83.03 3.52 -45.49 N	82.49 4.01 -40.25 N	81.98 3.48 -44.85 N	81.88 3.03 -49.83 N	82.57 3.25 -48.76 N	86.60 3.52 -50.87 N	78.33 4.44 -37.02 N	108.51 10.38 -4.39 N	114.73 5.72 -66.72 N	71.29 4.36 -24.94 N	81.26 3.64 -38.52 N
EAST RIVER___6 23660	54.50 2.72 0.00 N	57.56 2.73 0.00 N	49.70 2.31 0.00 N	39.77 1.75 0.00 N	39.20 1.86 0.00 N	59.90 2.89 0.00 N	51.76 2.72 0.00 N	53.66 3.06 0.00 N	77.10 5.12 0.00 N	69.77 4.89 0.00 N	78.55 5.42 0.00 N	58.80 4.18 0.00 N	33.18 2.34 0.00 N	36.54 2.52 0.00 N	41.04 2.81 0.00 N	36.05 2.40 0.00 N	31.07 2.06 0.00 N	32.74 2.17 0.00 N	34.67 2.46 0.00 N	42.00 3.10 -2.04 N	101.39 7.65 0.00 N	45.71 3.41 0.00 N	45.10 3.11 0.00 N	41.45 2.35 0.00 N
EAST RIVER___7 23524	54.50 2.72 0.00 N	57.56 2.73 0.00 N	49.70 2.31 0.00 N	39.77 1.75 0.00 N	39.20 1.86 0.00 N	59.90 2.89 0.00 N	51.76 2.72 0.00 N	53.66 3.06 0.00 N	77.10 5.12 0.00 N	69.77 4.89 0.00 N	78.55 5.42 0.00 N	58.80 4.18 0.00 N	33.18 2.34 0.00 N	36.54 2.52 0.00 N	41.04 2.81 0.00 N	36.05 2.40 0.00 N	31.07 2.06 0.00 N	32.74 2.17 0.00 N	34.67 2.46 0.00 N	42.00 3.10 -2.04 N	101.39 7.65 0.00 N	45.71 3.41 0.00 N	45.10 3.11 0.00 N	41.45 2.35 0.00 N
EAST_HAMPTON___DIESEL 23722	80.42 4.13 -24.52 N	81.97 4.88 -22.27 N	80.13 4.08 -28.66 N	78.79 3.14 -37.63 N	78.72 3.27 -38.11 N	79.14 5.05 -17.08 N	80.73 4.66 -27.02 N	75.83 4.56 -20.66 N	81.70 6.98 -2.74 N	105.95 7.10 -33.98 N	84.35 7.54 -3.69 N	83.82 5.98 -23.23 N	83.36 3.28 -49.23 N	83.03 3.52 -45.49 N	82.49 4.01 -40.25 N	81.98 3.48 -44.85 N	81.88 3.03 -49.83 N	82.57 3.25 -48.76 N	86.60 3.52 -50.87 N	78.33 4.44 -37.02 N	108.51 10.38 -4.39 N	114.73 5.72 -66.72 N	71.29 4.36 -24.94 N	81.26 3.64 -38.52 N
EAST_RIVER___1 323558	54.55 2.77 0.00 N	57.61 2.79 0.00 N	49.76 2.36 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.96 2.95 0.00 N	51.81 2.76 0.00 N	53.71 3.11 0.00 N	77.15 5.17 0.00 N	69.82 4.95 0.00 N	78.66 5.53 0.00 N	58.87 4.26 0.00 N	33.22 2.38 0.00 N	36.58 2.56 0.00 N	41.11 2.87 0.00 N	36.13 2.48 0.00 N	31.14 2.13 0.00 N	32.79 2.23 0.00 N	34.72 2.51 0.00 N	42.06 3.16 -2.04 N	101.55 7.80 0.00 N	45.79 3.50 0.00 N	45.18 3.19 0.00 N	41.53 2.43 0.00 N
EAST_RIVER___2 323559	54.50 2.72 0.00 N	57.56 2.73 0.00 N	49.70 2.31 0.00 N	39.77 1.75 0.00 N	39.20 1.86 0.00 N	59.90 2.89 0.00 N	51.76 2.72 0.00 N	53.66 3.06 0.00 N	77.10 5.12 0.00 N	69.77 4.89 0.00 N	78.55 5.42 0.00 N	58.80 4.18 0.00 N	33.18 2.34 0.00 N	36.54 2.52 0.00 N	41.04 2.81 0.00 N	36.05 2.40 0.00 N	31.07 2.06 0.00 N	32.74 2.17 0.00 N	34.67 2.46 0.00 N	42.00 3.10 -2.04 N	101.39 7.65 0.00 N	45.71 3.41 0.00 N	45.10 3.11 0.00 N	41.45 2.35 0.00 N
ELEC_TRO_TEK 24086	79.93 3.63 -24.52 N	81.03 3.94 -22.27 N	79.39 3.34 -28.66 N	78.28 2.63 -37.63 N	78.19 2.74 -38.11 N	78.30 4.20 -17.08 N	79.89 3.83 -27.02 N	75.40 4.14 -20.66 N	81.06 6.33 -2.74 N	105.10 6.25 -33.98 N	83.66 6.85 -3.69 N	83.20 5.35 -23.23 N	83.05 2.98 -49.23 N	82.72 3.21 -45.49 N	82.09 3.61 -40.25 N	81.63 3.14 -44.85 N	81.55 2.70 -49.83 N	82.19 2.88 -48.76 N	86.23 3.15 -50.87 N	77.77 3.88 -37.02 N	107.22 9.09 -4.39 N	113.27 4.26 -66.72 N	70.78 3.85 -24.94 N	80.79 3.17 -38.52 N
E_CANADA_CAP_HY 24051	51.50 -0.27 0.00 N	54.45 -0.37 0.00 N	46.94 -0.45 0.00 N	37.60 -0.42 0.00 N	36.95 -0.39 0.00 N	56.61 -0.41 0.00 N	48.98 -0.06 0.00 N	50.75 0.14 0.00 N	72.34 0.36 0.00 N	65.14 0.27 0.00 N	73.39 0.27 0.00 N	54.94 0.33 0.00 N	30.97 0.13 0.00 N	34.12 0.10 0.00 N	38.29 0.06 0.00 N	33.66 0.01 0.00 N	29.05 0.03 0.00 N	30.60 0.04 0.00 N	32.21 0.00 0.00 N	39.84 -0.01 -2.98 N	93.92 0.17 0.00 N	42.26 -0.04 0.00 N	41.89 -0.10 0.00 N	38.88 -0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	54.80 3.02 0.00 N	58.11 3.29 0.00 N	50.37 2.97 0.00 N	40.43 2.41 0.00 N	39.73 2.39 0.00 N	60.55 3.54 0.00 N	51.95 2.91 0.00 N	53.72 3.11 0.00 N	76.99 5.02 0.00 N	69.49 4.62 0.00 N	78.41 5.28 0.00 N	58.40 3.79 0.00 N	32.99 2.15 0.00 N	36.38 2.36 0.00 N	40.90 2.67 0.00 N	35.98 2.34 0.00 N	31.01 1.99 0.00 N	32.69 2.12 0.00 N	34.61 2.40 0.00 N	39.87 3.01 0.00 N	101.79 8.05 0.00 N	45.68 3.38 0.00 N	44.95 2.96 0.00 N	41.57 2.47 0.00 N		
E_FISHKILL__LBMP 23776	54.17 2.40 0.00 N	57.26 2.44 0.00 N	49.51 2.11 0.00 N	39.66 1.64 0.00 N	39.07 1.73 0.00 N	59.64 2.63 0.00 N	51.44 2.40 0.00 N	53.26 2.66 0.00 N	76.43 4.45 0.00 N	69.08 4.21 0.00 N	77.83 4.70 0.00 N	58.20 3.59 0.00 N	32.86 2.02 0.00 N	36.19 2.17 0.00 N	40.69 2.46 0.00 N	35.79 2.14 0.00 N	30.85 1.84 0.00 N	32.49 1.93 0.00 N	34.39 2.18 0.00 N	41.65 2.73 -2.06 N	100.49 6.75 0.00 N	45.27 2.98 0.00 N	44.69 2.70 0.00 N	41.20 2.10 0.00 N		
FAR ROCKAWAY___4 23548	80.44 4.14 -24.52 N	81.53 4.44 -22.27 N	79.90 3.86 -28.66 N	78.76 3.11 -37.63 N	78.59 3.14 -38.11 N	78.64 4.55 -17.08 N	80.20 4.14 -27.02 N	75.80 4.53 -20.66 N	81.43 6.70 -2.74 N	105.68 6.83 -33.98 N	84.30 7.49 -3.69 N	83.81 5.96 -23.23 N	83.41 3.33 -49.23 N	83.11 3.60 -45.49 N	82.50 4.02 -40.25 N	81.96 3.46 -44.85 N	81.87 3.01 -49.83 N	82.51 3.19 -48.76 N	86.54 3.46 -50.87 N	78.22 4.33 -37.02 N	107.91 9.78 -4.39 N	113.62 4.61 -66.72 N	71.27 4.34 -24.94 N	81.25 3.63 -38.52 N		
FARRAGUT__LBMP 323566	54.53 2.75 0.00 N	57.57 2.74 0.00 N	49.72 2.33 0.00 N	39.79 1.78 0.00 N	39.22 1.88 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.68 3.08 0.00 N	77.08 5.10 0.00 N	69.76 4.88 0.00 N	78.59 5.46 0.00 N	58.82 4.20 0.00 N	33.19 2.35 0.00 N	36.55 2.53 0.00 N	41.07 2.84 0.00 N	36.10 2.45 0.00 N	31.11 2.10 0.00 N	32.76 2.20 0.00 N	34.69 2.48 0.00 N	42.02 3.12 -2.04 N	101.44 7.69 0.00 N	45.75 3.46 0.00 N	45.14 3.15 0.00 N	41.51 2.41 0.00 N		
FENNER__WINDPWR 24204	52.09 0.32 0.00 N	55.14 0.31 0.00 N	47.63 0.24 0.00 N	38.25 0.23 0.00 N	37.57 0.23 0.00 N	57.47 0.46 0.00 N	49.57 0.53 0.00 N	51.30 0.69 0.00 N	73.22 1.24 0.00 N	65.97 1.09 0.00 N	74.41 1.28 0.00 N	55.55 0.93 0.00 N	31.36 0.52 0.00 N	34.57 0.55 0.00 N	38.79 0.56 0.00 N	34.13 0.48 0.00 N	29.35 0.34 0.00 N	30.95 0.38 0.00 N	32.60 0.39 0.00 N	37.59 0.60 -0.13 N	95.85 2.10 0.00 N	43.02 0.73 0.00 N	42.50 0.51 0.00 N	39.41 0.31 0.00 N		
FIBERTEK__ENERGY 23856	51.48 -0.29 0.00 N	54.51 -0.31 0.00 N	47.07 -0.32 0.00 N	37.78 -0.23 0.00 N	37.11 -0.22 0.00 N	56.75 -0.26 0.00 N	48.89 -0.15 0.00 N	50.56 -0.05 0.00 N	72.07 0.09 0.00 N	64.91 0.03 0.00 N	73.21 0.08 0.00 N	54.72 0.11 0.00 N	30.90 0.06 0.00 N	34.09 0.07 0.00 N	38.26 0.02 0.00 N	33.66 0.01 0.00 N	29.03 0.01 0.00 N	30.60 0.03 0.00 N	32.22 0.01 0.00 N	37.17 0.10 -0.21 N	94.32 0.58 0.00 N	42.38 0.08 0.00 N	41.94 -0.05 0.00 N	38.92 -0.18 0.00 N		
FITZPATRICK____ 23598	50.61 -1.17 0.00 N	53.61 -1.22 0.00 N	46.31 -1.08 0.00 N	37.18 -0.84 0.00 N	36.50 -0.84 0.00 N	55.80 -1.21 0.00 N	48.02 -1.02 0.00 N	49.61 -0.99 0.00 N	70.64 -1.35 0.00 N	63.58 -1.29 0.00 N	71.69 -1.44 0.00 N	53.58 -1.04 0.00 N	30.25 -0.59 0.00 N	33.39 -0.63 0.00 N	37.50 -0.73 0.00 N	33.01 -0.64 0.00 N	28.46 -0.56 0.00 N	29.98 -0.58 0.00 N	31.56 -0.65 0.00 N	36.29 -0.70 -0.13 N	92.12 -1.63 0.00 N	41.48 -0.81 0.00 N	41.11 -0.88 0.00 N	38.21 -0.89 0.00 N		
FORT ORANGE____ 23900	53.84 2.06 0.00 N	56.99 2.17 0.00 N	49.36 1.97 0.00 N	39.56 1.54 0.00 N	38.93 1.59 0.00 N	59.28 2.26 0.00 N	50.85 1.81 0.00 N	52.56 1.95 0.00 N	75.40 3.42 0.00 N	67.99 3.12 0.00 N	76.63 3.51 0.00 N	57.19 2.57 0.00 N	32.35 1.51 0.00 N	35.64 1.62 0.00 N	40.11 1.87 0.00 N	35.29 1.64 0.00 N	30.45 1.43 0.00 N	32.07 1.50 0.00 N	33.93 1.72 0.00 N	41.36 2.13 -2.36 N	99.17 5.42 0.00 N	44.60 2.30 0.00 N	44.06 2.07 0.00 N	40.84 1.73 0.00 N		
FORT_DRUM_COGEN 23780	49.93 -1.84 0.00 N	52.80 -2.02 0.00 N	45.55 -1.84 0.00 N	36.56 -1.46 0.00 N	35.88 -1.46 0.00 N	54.88 -2.14 0.00 N	47.31 -1.73 0.00 N	48.91 -1.69 0.00 N	69.78 -2.20 0.00 N	63.00 -1.87 0.00 N	71.02 -2.11 0.00 N	52.81 -1.80 0.00 N	29.84 -0.99 0.00 N	32.85 -1.17 0.00 N	36.83 -1.40 0.00 N	32.38 -1.26 0.00 N	27.94 -1.08 0.00 N	29.48 -1.08 0.00 N	31.06 -1.15 0.00 N	35.74 -1.22 -0.09 N	91.46 -2.29 0.00 N	41.00 -1.30 0.00 N	40.61 -1.39 0.00 N	37.70 -1.40 0.00 N		
FPL_FAR_ROCK_GT1 24212	80.44 4.14 -24.52 N	81.53 4.44 -22.27 N	79.90 3.86 -28.66 N	78.76 3.11 -37.63 N	78.59 3.14 -38.11 N	78.64 4.55 -17.08 N	80.20 4.14 -27.02 N	75.80 4.53 -20.66 N	81.43 6.70 -2.74 N	105.68 6.83 -33.98 N	84.30 7.49 -3.69 N	83.81 5.96 -23.23 N	83.41 3.33 -49.23 N	83.11 3.60 -45.49 N	82.50 4.02 -40.25 N	81.96 3.46 -44.85 N	81.87 3.01 -49.83 N	82.51 3.19 -48.76 N	86.54 3.46 -50.87 N	78.22 4.33 -37.02 N	107.91 9.78 -4.39 N	113.62 4.61 -66.72 N	71.27 4.34 -24.94 N	81.25 3.63 -38.52 N		
FPL_FAR_ROCK_GT2 23815	80.44 4.14 -24.52 N	81.53 4.44 -22.27 N	79.90 3.86 -28.66 N	78.76 3.11 -37.63 N	78.59 3.14 -38.11 N	78.64 4.55 -17.08 N	80.20 4.14 -27.02 N	75.80 4.53 -20.66 N	81.43 6.70 -2.74 N	105.68 6.83 -33.98 N	84.30 7.49 -3.69 N	83.81 5.96 -23.23 N	83.41 3.33 -49.23 N	83.11 3.60 -45.49 N	82.50 4.02 -40.25 N	81.96 3.46 -44.85 N	81.87 3.01 -49.83 N	82.51 3.19 -48.76 N	86.54 3.46 -50.87 N	78.22 4.33 -37.02 N	107.91 9.78 -4.39 N	113.62 4.61 -66.72 N	71.27 4.34 -24.94 N	81.25 3.63 -38.52 N		
FRANKLIN_FALL_HYD 24054	51.17 -0.60 0.00 N	54.12 -0.70 0.00 N	46.78 -0.61 0.00 N	37.50 -0.52 0.00 N	36.75 -0.59 0.00 N	56.10 -0.91 0.00 N	48.26 -0.78 0.00 N	49.71 -0.89 0.00 N	70.43 -1.56 0.00 N	63.57 -1.30 0.00 N	71.64 -1.49 0.00 N	53.27 -1.35 0.00 N	30.02 -0.82 0.00 N	33.05 -0.97 0.00 N	37.13 -1.10 0.00 N	32.71 -0.94 0.00 N	28.23 -0.79 0.00 N	29.72 -0.85 0.00 N	31.26 -0.95 0.00 N	35.59 -1.27 0.00 N	90.45 -3.30 0.00 N	40.95 -1.35 0.00 N	41.00 -0.99 0.00 N	38.53 -0.57 0.00 N		
FREEPORT_EQUS_GT1 23764	80.23 3.94 -24.52 N	81.38 4.28 -22.27 N	79.69 3.64 -28.66 N	78.51 2.86 -37.63 N	78.41 2.95 -38.11 N	78.62 4.53 -17.08 N	80.17 4.10 -27.02 N	75.69 4.43 -20.66 N	81.45 6.72 -2.74 N	105.54 6.69 -33.98 N	84.08 7.26 -3.69 N	83.55 5.71 -23.23 N	83.23 3.16 -49.23 N	82.91 3.41 -45.49 N	82.32 3.84 -40.25 N	81.83 3.33 -44.85 N	81.73 2.88 -49.83 N	82.39 3.07 -48.76 N	86.44 3.36 -50.87 N	77.85 3.96 -37.02 N	107.28 9.14 -4.39 N	113.41 4.39 -66.72 N	71.04 4.11 -24.94 N	81.06 3.43 -38.52 N		
FULTON COGEN____	51.08	54.10	46.71	37.48	36.82	56.30	48.49	50.11	71.42	64.30	72.54	54.21	30.61	33.78	37.91	33.37	28.77	30.33	31.92	36.78	93.41	42.00	41.58	38.62		

23766	-0.69 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.71 0.00 N	-0.55 0.00 N	-0.50 0.00 N	-0.56 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.41 0.00 N	-0.23 0.00 N	-0.24 0.00 N	-0.32 0.00 N	-0.27 0.00 N	-0.25 0.00 N	-0.24 0.00 N	-0.29 0.00 N	-0.25 -0.17 N	-0.33 0.00 N	-0.29 0.00 N	-0.41 0.00 N	-0.49 0.00 N
Freeport___CT2 23818	80.23 3.94 -24.52 N	81.38 4.28 -22.27 N	79.69 3.64 -28.66 N	78.51 2.86 -37.63 N	78.41 2.95 -38.11 N	78.62 4.53 -17.08 N	80.17 4.10 -27.02 N	75.69 4.43 -20.66 N	81.45 6.72 -2.74 N	105.54 6.69 -33.98 N	84.08 7.26 -3.69 N	83.55 5.71 -23.23 N	83.23 3.16 -49.23 N	82.91 3.41 -45.49 N	82.32 3.84 -40.25 N	81.83 3.33 -44.85 N	81.73 2.88 -49.83 N	82.39 3.07 -48.76 N	86.44 3.36 -50.87 N	77.85 3.96 -37.02 N	107.28 9.14 -4.39 N	113.41 4.39 -66.72 N	71.04 4.11 -24.94 N	81.06 3.43 -38.52 N
G.F.CEMENT___DRP 24184	54.38 2.61 0.00 N	57.36 2.53 0.00 N	50.00 2.61 0.00 N	40.05 2.03 0.00 N	39.35 2.01 0.00 N	59.84 2.82 0.00 N	50.93 1.89 0.00 N	52.96 2.36 0.00 N	76.10 4.12 0.00 N	68.58 3.71 0.00 N	77.16 4.04 0.00 N	57.42 2.80 0.00 N	32.72 1.88 0.00 N	35.96 1.95 0.00 N	40.64 2.40 0.00 N	35.52 1.88 0.00 N	30.72 1.70 0.00 N	32.27 1.71 0.00 N	34.25 2.04 0.00 N	41.86 2.55 -2.45 N	100.53 6.78 0.00 N	45.30 3.01 0.00 N	44.57 2.58 0.00 N	41.29 2.18 0.00 N
GARDENVILLE___LBMP 24039	46.85 -4.92 0.00 N	49.71 -5.11 0.00 N	42.74 -4.65 0.00 N	34.38 -3.64 0.00 N	33.68 -3.66 0.00 N	51.99 -5.02 0.00 N	44.77 -4.27 0.00 N	46.36 -4.24 0.00 N	65.59 -6.39 0.00 N	58.48 -6.40 0.00 N	65.92 -7.20 0.00 N	49.51 -5.11 0.00 N	27.84 -3.00 0.00 N	30.91 -3.11 0.00 N	34.70 -3.53 0.00 N	30.56 -3.09 0.00 N	26.23 -2.79 0.00 N	27.62 -2.94 0.00 N	28.70 -3.51 0.00 N	33.22 -4.00 -0.35 N	84.22 -9.53 0.00 N	37.81 -4.49 0.00 N	37.56 -4.43 0.00 N	34.98 -4.13 0.00 N
GENERAL___MILLS 23808	47.00 -4.77 0.00 N	49.84 -4.98 0.00 N	42.87 -4.53 0.00 N	34.47 -3.54 0.00 N	33.77 -3.57 0.00 N	52.12 -4.89 0.00 N	44.89 -4.16 0.00 N	46.46 -4.15 0.00 N	65.73 -6.25 0.00 N	58.61 -6.27 0.00 N	66.07 -7.06 0.00 N	49.62 -5.00 0.00 N	27.90 -2.94 0.00 N	30.98 -3.03 0.00 N	34.78 -3.46 0.00 N	30.63 -3.02 0.00 N	26.29 -2.73 0.00 N	27.69 -2.88 0.00 N	28.76 -3.45 0.00 N	33.27 -3.94 -0.35 N	84.34 -9.41 0.00 N	37.89 -4.41 0.00 N	37.64 -4.35 0.00 N	35.06 -4.05 0.00 N
GE_PLASTICS___DRP 24183	53.34 1.57 0.00 N	56.52 1.70 0.00 N	48.93 1.54 0.00 N	39.22 1.20 0.00 N	38.56 1.22 0.00 N	58.50 1.49 0.00 N	50.05 1.01 0.00 N	51.64 1.03 0.00 N	73.93 1.95 0.00 N	66.67 1.79 0.00 N	75.14 2.02 0.00 N	56.09 1.47 0.00 N	31.72 0.88 0.00 N	34.95 0.93 0.00 N	39.32 1.09 0.00 N	34.61 0.96 0.00 N	29.86 0.84 0.00 N	31.44 0.88 0.00 N	33.25 1.04 0.00 N	40.56 1.32 -2.37 N	97.04 3.29 0.00 N	43.68 1.39 0.00 N	43.27 1.28 0.00 N	40.29 1.18 0.00 N
GILBOA___1 23756	53.20 1.42 0.00 N	56.51 1.68 0.00 N	48.88 1.49 0.00 N	39.18 1.17 0.00 N	38.56 1.22 0.00 N	58.72 1.71 0.00 N	50.35 1.31 0.00 N	51.95 1.34 0.00 N	74.31 2.33 0.00 N	67.00 2.13 0.00 N	75.53 2.40 0.00 N	56.41 1.80 0.00 N	31.86 1.03 0.00 N	35.13 1.11 0.00 N	39.49 1.26 0.00 N	34.75 1.10 0.00 N	29.97 0.96 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.24 1.47 -1.90 N	97.40 3.65 0.00 N	43.87 1.57 0.00 N	43.40 1.41 0.00 N	40.22 1.11 0.00 N
GILBOA___2 23757	53.20 1.42 0.00 N	56.51 1.68 0.00 N	48.88 1.49 0.00 N	39.18 1.17 0.00 N	38.56 1.22 0.00 N	58.72 1.71 0.00 N	50.35 1.31 0.00 N	51.95 1.34 0.00 N	74.31 2.33 0.00 N	67.00 2.13 0.00 N	75.53 2.40 0.00 N	56.41 1.80 0.00 N	31.86 1.03 0.00 N	35.13 1.11 0.00 N	39.49 1.26 0.00 N	34.75 1.10 0.00 N	29.97 0.96 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.24 1.47 -1.90 N	97.40 3.65 0.00 N	43.87 1.57 0.00 N	43.40 1.41 0.00 N	40.22 1.11 0.00 N
GILBOA___3 23758	53.20 1.42 0.00 N	56.51 1.68 0.00 N	48.88 1.49 0.00 N	39.18 1.17 0.00 N	38.56 1.22 0.00 N	58.72 1.71 0.00 N	50.35 1.31 0.00 N	51.95 1.34 0.00 N	74.31 2.33 0.00 N	67.00 2.13 0.00 N	75.53 2.40 0.00 N	56.41 1.80 0.00 N	31.86 1.03 0.00 N	35.13 1.11 0.00 N	39.49 1.26 0.00 N	34.75 1.10 0.00 N	29.97 0.96 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.24 1.47 -1.90 N	97.40 3.65 0.00 N	43.87 1.57 0.00 N	43.40 1.41 0.00 N	40.22 1.11 0.00 N
GILBOA___4 23759	53.20 1.42 0.00 N	56.51 1.68 0.00 N	48.88 1.49 0.00 N	39.18 1.17 0.00 N	38.56 1.22 0.00 N	58.72 1.71 0.00 N	50.35 1.31 0.00 N	51.95 1.34 0.00 N	74.31 2.33 0.00 N	67.00 2.13 0.00 N	75.53 2.40 0.00 N	56.41 1.80 0.00 N	31.86 1.03 0.00 N	35.13 1.11 0.00 N	39.49 1.26 0.00 N	34.75 1.10 0.00 N	29.97 0.96 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.24 1.47 -1.90 N	97.40 3.65 0.00 N	43.87 1.57 0.00 N	43.40 1.41 0.00 N	40.22 1.11 0.00 N
GILBOA___ 23599	53.20 1.42 0.00 N	56.51 1.68 0.00 N	48.88 1.49 0.00 N	39.18 1.17 0.00 N	38.56 1.22 0.00 N	58.72 1.71 0.00 N	50.35 1.31 0.00 N	51.95 1.34 0.00 N	74.31 2.33 0.00 N	67.00 2.13 0.00 N	75.53 2.40 0.00 N	56.41 1.80 0.00 N	31.86 1.03 0.00 N	35.13 1.11 0.00 N	39.49 1.26 0.00 N	34.75 1.10 0.00 N	29.97 0.96 0.00 N	31.56 1.00 0.00 N	33.36 1.15 0.00 N	40.24 1.47 -1.90 N	97.40 3.65 0.00 N	43.87 1.57 0.00 N	43.40 1.41 0.00 N	40.22 1.11 0.00 N
GINNA___ 23603	47.26 -4.52 0.00 N	49.97 -4.86 0.00 N	43.08 -4.31 0.00 N	34.65 -3.36 0.00 N	33.96 -3.38 0.00 N	52.11 -4.90 0.00 N	44.87 -4.18 0.00 N	46.41 -4.19 0.00 N	65.92 -6.06 0.00 N	59.24 -5.63 0.00 N	66.73 -6.39 0.00 N	50.06 -4.56 0.00 N	28.33 -2.51 0.00 N	31.36 -2.66 0.00 N	35.20 -3.04 0.00 N	31.01 -2.64 0.00 N	26.71 -2.31 0.00 N	28.16 -2.40 0.00 N	29.44 -2.77 0.00 N	33.96 -3.15 -0.25 N	86.31 -7.44 0.00 N	38.79 -3.51 0.00 N	38.41 -3.58 0.00 N	35.60 -3.50 0.00 N
GLEN PARK___ 23778	50.20 -1.58 0.00 N	53.12 -1.71 0.00 N	45.82 -1.58 0.00 N	36.76 -1.26 0.00 N	36.07 -1.26 0.00 N	55.19 -1.82 0.00 N	47.61 -1.44 0.00 N	49.21 -1.39 0.00 N	70.21 -1.78 0.00 N	63.42 -1.45 0.00 N	71.52 -1.61 0.00 N	53.21 -1.41 0.00 N	30.09 -0.75 0.00 N	33.12 -0.90 0.00 N	37.13 -1.10 0.00 N	32.64 -1.00 0.00 N	28.17 -0.85 0.00 N	29.73 -0.84 0.00 N	31.34 -0.88 0.00 N	36.05 -0.91 -0.10 N	92.29 -1.46 0.00 N	41.35 -0.95 0.00 N	40.90 -1.09 0.00 N	37.94 -1.17 0.00 N
GLENWOOD_IC_1_G5 23712	79.66 3.36 -24.52 N	80.66 3.56 -22.27 N	79.11 3.05 -28.66 N	78.03 2.38 -37.63 N	77.92 2.47 -38.11 N	77.79 3.70 -17.08 N	79.45 3.39 -27.02 N	74.99 3.73 -20.66 N	80.50 5.78 -2.74 N	104.60 5.75 -33.98 N	83.11 6.29 -3.69 N	82.79 4.94 -23.23 N	82.81 2.74 -49.23 N	82.46 2.95 -45.49 N	81.81 3.33 -40.25 N	81.39 2.88 -44.85 N	81.34 2.49 -49.83 N	81.95 2.63 -48.76 N	85.97 2.89 -50.87 N	77.26 3.36 -37.02 N	105.91 7.77 -4.39 N	112.64 3.62 -66.72 N	70.49 3.56 -24.94 N	80.53 2.91 -38.52 N

GLENWOOD_IC_2_G1 23688	79.45 3.15 -24.52 N	80.40 3.31 -22.27 N	78.87 2.82 -28.66 N	77.85 2.20 -37.63 N	77.75 2.29 -38.11 N	77.60 3.51 -17.08 N	79.29 3.22 -27.02 N	74.82 3.55 -20.66 N	80.36 5.64 -2.74 N	104.33 5.48 -33.98 N	82.89 6.08 -3.69 N	82.55 4.70 -23.23 N	82.70 2.63 -49.23 N	82.34 2.83 -45.49 N	81.67 3.18 -40.25 N	81.26 2.76 -44.85 N	81.23 2.38 -49.83 N	81.83 2.51 -48.76 N	85.86 2.79 -50.87 N	77.32 3.43 -37.02 N	106.35 8.21 -4.39 N	112.77 3.75 -66.72 N	70.38 3.44 -24.94 N	80.37 2.75 -38.52 N
GLENWOOD_IC_3_G1 23689	79.45 3.15 -24.52 N	80.40 3.31 -22.27 N	78.87 2.82 -28.66 N	77.85 2.20 -37.63 N	77.75 2.29 -38.11 N	77.60 3.51 -17.08 N	79.29 3.22 -27.02 N	74.82 3.55 -20.66 N	80.36 5.64 -2.74 N	104.33 5.48 -33.98 N	82.89 6.08 -3.69 N	82.55 4.70 -23.23 N	82.70 2.63 -49.23 N	82.34 2.83 -45.49 N	81.67 3.18 -40.25 N	81.26 2.76 -44.85 N	81.23 2.38 -49.83 N	81.83 2.51 -48.76 N	85.86 2.79 -50.87 N	77.32 3.43 -37.02 N	106.35 8.21 -4.39 N	112.77 3.75 -66.72 N	70.38 3.44 -24.94 N	80.37 2.75 -38.52 N
GLENWOOD___4 23550	79.66 3.36 -24.52 N	80.66 3.56 -22.27 N	79.11 3.05 -28.66 N	78.03 2.38 -37.63 N	77.92 2.47 -38.11 N	77.79 3.70 -17.08 N	79.45 3.39 -27.02 N	74.99 3.73 -20.66 N	80.49 5.77 -2.74 N	104.60 5.75 -33.98 N	83.11 6.29 -3.69 N	82.79 4.94 -23.23 N	82.81 2.74 -49.23 N	82.45 2.94 -45.49 N	81.80 3.32 -40.25 N	81.39 2.88 -44.85 N	81.34 2.49 -49.83 N	81.95 2.63 -48.76 N	85.97 2.89 -50.87 N	77.33 3.45 -37.02 N	106.09 7.96 -4.39 N	112.71 3.70 -66.72 N	70.49 3.56 -24.94 N	80.53 2.90 -38.52 N
GLENWOOD___5 23614	79.66 3.36 -24.52 N	80.66 3.56 -22.27 N	79.11 3.05 -28.66 N	78.03 2.38 -37.63 N	77.92 2.47 -38.11 N	77.79 3.70 -17.08 N	79.45 3.39 -27.02 N	74.99 3.73 -20.66 N	80.49 5.77 -2.74 N	104.60 5.75 -33.98 N	83.11 6.29 -3.69 N	82.79 4.94 -23.23 N	82.81 2.74 -49.23 N	82.45 2.94 -45.49 N	81.80 3.32 -40.25 N	81.39 2.88 -44.85 N	81.34 2.49 -49.83 N	81.95 2.63 -48.76 N	85.97 2.89 -50.87 N	77.33 3.45 -37.02 N	106.09 7.96 -4.39 N	112.71 3.70 -66.72 N	70.49 3.56 -24.94 N	80.53 2.90 -38.52 N
GLOBAL GREEN_PORT_GT1 23814	80.40 4.10 -24.52 N	81.94 4.85 -22.27 N	80.12 4.07 -28.66 N	78.76 3.11 -37.63 N	78.70 3.25 -38.11 N	79.10 5.01 -17.08 N	80.69 4.63 -27.02 N	75.79 4.53 -20.66 N	81.64 6.92 -2.74 N	105.92 7.07 -33.98 N	84.31 7.49 -3.69 N	83.79 5.94 -23.23 N	83.33 3.26 -49.23 N	83.00 3.49 -45.49 N	82.47 3.98 -40.25 N	81.96 3.46 -44.85 N	81.86 3.01 -49.83 N	82.55 3.23 -48.76 N	86.59 3.51 -50.87 N	78.31 4.42 -37.02 N	108.44 10.31 -4.39 N	114.70 5.69 -66.72 N	71.26 4.32 -24.94 N	81.26 3.63 -38.52 N
GOETHSLN___LBMP 323567	54.36 2.58 0.00 N	57.41 2.59 0.00 N	49.58 2.19 0.00 N	39.67 1.65 0.00 N	39.10 1.76 0.00 N	59.79 2.78 0.00 N	51.67 2.63 0.00 N	53.58 2.98 0.00 N	76.95 4.97 0.00 N	69.65 4.77 0.00 N	78.45 5.32 0.00 N	58.70 4.09 0.00 N	33.11 2.28 0.00 N	36.47 2.45 0.00 N	40.98 2.75 0.00 N	36.02 2.37 0.00 N	31.04 2.03 0.00 N	32.70 2.13 0.00 N	34.62 2.41 0.00 N	41.94 3.04 -2.04 N	101.25 7.50 0.00 N	45.67 3.38 0.00 N	45.07 3.08 0.00 N	41.42 2.31 0.00 N
GOUDEY___7 23579	50.77 -1.00 0.00 N	53.87 -0.96 0.00 N	46.52 -0.87 0.00 N	37.40 -0.62 0.00 N	36.76 -0.58 0.00 N	56.22 -0.79 0.00 N	48.59 -0.45 0.00 N	50.43 -0.18 0.00 N	72.10 0.12 0.00 N	64.62 -0.25 0.00 N	73.01 -0.11 0.00 N	54.52 -0.10 0.00 N	30.64 -0.19 0.00 N	33.90 -0.11 0.00 N	37.99 -0.24 0.00 N	33.45 -0.19 0.00 N	28.83 -0.19 0.00 N	30.40 -0.17 0.00 N	32.09 -0.12 0.00 N	37.68 0.13 -0.69 N	94.43 0.69 0.00 N	42.23 -0.06 0.00 N	41.69 -0.30 0.00 N	38.61 -0.50 0.00 N
GOUDEY___8 23580	50.77 -1.00 0.00 N	53.90 -0.92 0.00 N	46.55 -0.84 0.00 N	37.40 -0.62 0.00 N	36.76 -0.58 0.00 N	56.23 -0.78 0.00 N	48.63 -0.42 0.00 N	50.43 -0.17 0.00 N	72.10 0.12 0.00 N	64.64 -0.23 0.00 N	73.02 -0.11 0.00 N	54.53 -0.08 0.00 N	30.64 -0.19 0.00 N	33.90 -0.12 0.00 N	37.98 -0.25 0.00 N	33.45 -0.20 0.00 N	28.83 -0.19 0.00 N	30.38 -0.18 0.00 N	32.08 -0.13 0.00 N	37.66 0.10 -0.69 N	94.41 0.66 0.00 N	42.24 -0.06 0.00 N	41.69 -0.30 0.00 N	38.61 -0.50 0.00 N
GOWANUS_GT1_1 24077	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT1_2 24078	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT1_3 24079	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT1_4 24080	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT1_5 24084	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT1_6 24111	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N

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24125	2.93 0.00 N	2.90 0.00 N	2.39 0.00 N	1.81 0.00 N	1.92 0.00 N	2.97 0.00 N	2.83 0.00 N	3.16 0.00 N	5.22 0.00 N	5.06 0.00 N	5.68 0.00 N	4.35 0.00 N	2.44 0.00 N	2.62 0.00 N	2.93 0.00 N	2.52 0.00 N	2.17 0.00 N	2.26 0.00 N	2.55 0.00 N	3.21 -2.04 N	7.98 0.00 N	3.59 0.00 N	3.26 0.00 N	2.48 0.00 N
GOWANUS_GT3_5 24126	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT3_6 24127	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT3_7 24128	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT3_8 24129	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_1 24130	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_2 24131	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_3 24132	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_4 24133	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_5 24134	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_6 24135	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_7 24136	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GOWANUS_GT4_8 24137	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
GRAHMSVILLE___HY 23607	53.31 1.54 0.00 N	56.38 1.56 0.00 N	48.71 1.31 0.00 N	39.04 1.02 0.00 N	38.45 1.11 0.00 N	58.75 1.74 0.00 N	50.70 1.65 0.00 N	52.51 1.90 0.00 N	75.32 3.34 0.00 N	68.08 3.21 0.00 N	76.75 3.63 0.00 N	57.40 2.78 0.00 N	32.37 1.54 0.00 N	35.67 1.65 0.00 N	40.05 1.81 0.00 N	35.22 1.57 0.00 N	30.37 1.35 0.00 N	31.99 1.43 0.00 N	33.84 1.63 0.00 N	40.87 2.12 -1.89 N	99.05 5.31 0.00 N	44.59 2.29 0.00 N	43.99 2.00 0.00 N	40.52 1.42 0.00 N

GREENIDGE___3 23582	48.10 -3.67 0.00 N	50.96 -3.87 0.00 N	44.05 -3.35 0.00 N	35.69 -2.33 0.00 N	35.07 -2.27 0.00 N	53.40 -3.61 0.00 N	46.15 -2.89 0.00 N	48.16 -2.44 0.00 N	68.22 -3.75 0.00 N	60.94 -3.94 0.00 N	68.80 -4.33 0.00 N	51.49 -3.13 0.00 N	29.23 -1.60 0.00 N	32.53 -1.49 0.00 N	36.30 -1.93 0.00 N	32.12 -1.53 0.00 N	27.70 -1.32 0.00 N	29.21 -1.36 0.00 N	30.63 -1.58 0.00 N	35.62 -1.65 -0.41 N	89.31 -4.44 0.00 N	40.09 -2.20 0.00 N	39.70 -2.29 0.00 N	36.71 -2.39 0.00 N
GREENIDGE___4 23583	48.10 -3.67 0.00 N	50.96 -3.87 0.00 N	44.05 -3.35 0.00 N	35.69 -2.33 0.00 N	35.07 -2.27 0.00 N	53.40 -3.61 0.00 N	46.15 -2.89 0.00 N	48.16 -2.44 0.00 N	68.22 -3.75 0.00 N	60.94 -3.94 0.00 N	68.80 -4.33 0.00 N	51.49 -3.13 0.00 N	29.23 -1.60 0.00 N	32.53 -1.49 0.00 N	36.30 -1.93 0.00 N	32.12 -1.53 0.00 N	27.70 -1.32 0.00 N	29.21 -1.36 0.00 N	30.63 -1.58 0.00 N	35.62 -1.65 -0.41 N	89.31 -4.44 0.00 N	40.09 -2.20 0.00 N	39.70 -2.29 0.00 N	36.71 -2.39 0.00 N
HARZA MOOSE___RIVER 24016	51.79 0.02 0.00 N	54.82 -0.01 0.00 N	47.35 -0.05 0.00 N	37.98 -0.03 0.00 N	37.31 -0.03 0.00 N	57.01 0.00 0.00 N	49.12 0.08 0.00 N	50.77 0.17 0.00 N	72.45 0.47 0.00 N	65.33 0.46 0.00 N	73.64 0.51 0.00 N	54.88 0.26 0.00 N	30.98 0.14 0.00 N	34.13 0.11 0.00 N	38.31 0.08 0.00 N	33.71 0.07 0.00 N	29.05 0.04 0.00 N	30.64 0.07 0.00 N	32.30 0.09 0.00 N	37.09 0.19 -0.04 N	94.69 0.94 0.00 N	42.56 0.27 0.00 N	42.12 0.13 0.00 N	39.11 0.00 0.00 N
HEMPSTEAD___ 23647	79.86 3.56 -24.52 N	80.93 3.84 -22.27 N	79.32 3.27 -28.66 N	78.21 2.56 -37.63 N	78.11 2.66 -38.11 N	78.14 4.05 -17.08 N	79.74 3.68 -27.02 N	75.27 4.00 -20.66 N	80.86 6.13 -2.74 N	104.97 6.11 -33.98 N	83.46 6.65 -3.69 N	83.07 5.22 -23.23 N	82.94 2.87 -49.23 N	82.58 3.07 -45.49 N	81.96 3.48 -40.25 N	81.52 3.02 -44.85 N	81.45 2.60 -49.83 N	82.08 2.76 -48.76 N	86.12 3.04 -50.87 N	77.53 3.64 -37.02 N	106.49 8.36 -4.39 N	113.00 3.99 -66.72 N	70.64 3.71 -24.94 N	80.68 3.06 -38.52 N
HICKLING___1 23621	49.96 -1.82 0.00 N	53.10 -1.73 0.00 N	45.78 -1.62 0.00 N	36.80 -1.22 0.00 N	36.18 -1.17 0.00 N	55.50 -1.51 0.00 N	48.24 -0.80 0.00 N	50.23 -0.37 0.00 N	71.90 -0.08 0.00 N	64.11 -0.76 0.00 N	72.61 -0.52 0.00 N	54.27 -0.35 0.00 N	30.35 -0.49 0.00 N	33.65 -0.37 0.00 N	37.65 -0.58 0.00 N	33.14 -0.51 0.00 N	28.52 -0.50 0.00 N	30.08 -0.48 0.00 N	31.79 -0.42 0.00 N	37.33 -0.07 -0.53 N	94.39 0.64 0.00 N	41.96 -0.33 0.00 N	41.29 -0.70 0.00 N	38.15 -0.96 0.00 N
HICKLING___2 23622	49.96 -1.82 0.00 N	53.11 -1.71 0.00 N	45.79 -1.60 0.00 N	36.81 -1.21 0.00 N	36.18 -1.16 0.00 N	55.51 -1.50 0.00 N	48.25 -0.79 0.00 N	50.24 -0.37 0.00 N	71.91 -0.07 0.00 N	64.13 -0.74 0.00 N	72.63 -0.50 0.00 N	54.27 -0.34 0.00 N	30.35 -0.49 0.00 N	33.65 -0.37 0.00 N	37.65 -0.58 0.00 N	33.14 -0.51 0.00 N	28.52 -0.50 0.00 N	30.09 -0.48 0.00 N	31.80 -0.41 0.00 N	37.33 -0.07 -0.53 N	94.40 0.66 0.00 N	41.96 -0.33 0.00 N	41.29 -0.70 0.00 N	38.16 -0.95 0.00 N
HIGH FALLS___HY 23754	54.30 2.53 0.00 N	57.43 2.61 0.00 N	49.61 2.22 0.00 N	39.75 1.73 0.00 N	39.16 1.82 0.00 N	59.85 2.84 0.00 N	51.66 2.62 0.00 N	53.51 2.91 0.00 N	76.80 4.82 0.00 N	69.47 4.60 0.00 N	78.31 5.19 0.00 N	58.58 3.97 0.00 N	33.05 2.21 0.00 N	36.40 2.38 0.00 N	40.83 2.60 0.00 N	35.89 2.24 0.00 N	30.95 1.93 0.00 N	32.58 2.02 0.00 N	34.48 2.26 0.00 N	41.78 2.87 -2.05 N	100.95 7.21 0.00 N	45.51 3.21 0.00 N	44.91 2.92 0.00 N	41.33 2.23 0.00 N
HILLBURN___GT 23639	54.19 2.41 0.00 N	57.28 2.46 0.00 N	49.49 2.10 0.00 N	39.66 1.64 0.00 N	39.08 1.74 0.00 N	59.72 2.71 0.00 N	51.63 2.59 0.00 N	53.53 2.93 0.00 N	76.88 4.89 0.00 N	69.57 4.69 0.00 N	78.37 5.24 0.00 N	58.61 3.99 0.00 N	33.05 2.21 0.00 N	36.39 2.37 0.00 N	40.89 2.66 0.00 N	35.96 2.31 0.00 N	30.99 1.97 0.00 N	32.64 2.07 0.00 N	34.55 2.34 0.00 N	41.81 2.96 -1.99 N	101.06 7.32 0.00 N	45.50 3.20 0.00 N	44.86 2.87 0.00 N	41.26 2.16 0.00 N
HOLTSVILLE_IC_1 23690	79.26 2.97 -24.52 N	80.66 3.57 -22.27 N	79.08 3.03 -28.66 N	78.00 2.35 -37.63 N	77.95 2.50 -38.11 N	77.91 3.81 -17.08 N	79.57 3.50 -27.02 N	74.78 3.52 -20.66 N	79.95 5.23 -2.74 N	104.25 5.39 -33.98 N	82.39 5.58 -3.69 N	82.34 4.49 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.13 2.63 -44.85 N	81.16 2.30 -49.83 N	81.78 2.46 -48.76 N	85.73 2.66 -50.87 N	77.25 3.36 -37.02 N	105.43 7.30 -4.39 N	113.12 4.10 -66.72 N	70.10 3.17 -24.94 N	80.34 2.72 -38.52 N
HOLTSVILLE_IC_10 23699	79.57 3.27 -24.52 N	80.94 3.84 -22.27 N	79.33 3.27 -28.66 N	78.19 2.54 -37.63 N	78.14 2.69 -38.11 N	78.18 4.09 -17.08 N	79.81 3.75 -27.02 N	75.07 3.80 -20.66 N	80.37 5.64 -2.74 N	104.63 5.78 -33.98 N	82.83 6.02 -3.69 N	82.67 4.83 -23.23 N	82.73 2.65 -49.23 N	82.34 2.83 -45.49 N	81.74 3.26 -40.25 N	81.33 2.83 -44.85 N	81.31 2.46 -49.83 N	81.96 2.64 -48.76 N	85.92 2.84 -50.87 N	77.47 3.58 -37.02 N	106.03 7.89 -4.39 N	113.39 4.38 -66.72 N	70.35 3.42 -24.94 N	80.55 2.92 -38.52 N
HOLTSVILLE_IC_2 23691	79.26 2.97 -24.52 N	80.66 3.57 -22.27 N	79.08 3.03 -28.66 N	78.00 2.35 -37.63 N	77.95 2.50 -38.11 N	77.91 3.81 -17.08 N	79.57 3.50 -27.02 N	74.78 3.52 -20.66 N	79.95 5.23 -2.74 N	104.25 5.39 -33.98 N	82.39 5.58 -3.69 N	82.34 4.49 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.13 2.63 -44.85 N	81.16 2.30 -49.83 N	81.78 2.46 -48.76 N	85.73 2.66 -50.87 N	77.25 3.36 -37.02 N	105.43 7.30 -4.39 N	113.12 4.10 -66.72 N	70.10 3.17 -24.94 N	80.34 2.72 -38.52 N
HOLTSVILLE_IC_3 23692	79.26 2.97 -24.52 N	80.66 3.57 -22.27 N	79.08 3.03 -28.66 N	78.00 2.35 -37.63 N	77.95 2.50 -38.11 N	77.91 3.81 -17.08 N	79.57 3.50 -27.02 N	74.78 3.52 -20.66 N	79.95 5.23 -2.74 N	104.25 5.39 -33.98 N	82.39 5.58 -3.69 N	82.34 4.49 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.13 2.63 -44.85 N	81.16 2.30 -49.83 N	81.78 2.46 -48.76 N	85.73 2.66 -50.87 N	77.25 3.36 -37.02 N	105.43 7.30 -4.39 N	113.12 4.10 -66.72 N	70.10 3.17 -24.94 N	80.34 2.72 -38.52 N
HOLTSVILLE_IC_4 23693	79.26 2.97 -24.52 N	80.66 3.57 -22.27 N	79.08 3.03 -28.66 N	78.00 2.35 -37.63 N	77.95 2.50 -38.11 N	77.91 3.81 -17.08 N	79.57 3.50 -27.02 N	74.78 3.52 -20.66 N	79.95 5.23 -2.74 N	104.25 5.39 -33.98 N	82.39 5.58 -3.69 N	82.34 4.49 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.13 2.63 -44.85 N	81.16 2.30 -49.83 N	81.78 2.46 -48.76 N	85.73 2.66 -50.87 N	77.25 3.36 -37.02 N	105.43 7.30 -4.39 N	113.12 4.10 -66.72 N	70.10 3.17 -24.94 N	80.34 2.72 -38.52 N
HOLTSVILLE_IC_5 23694	79.26 2.97 -24.52 N	80.66 3.57 -22.27 N	79.08 3.03 -28.66 N	78.00 2.35 -37.63 N	77.95 2.50 -38.11 N	77.91 3.81 -17.08 N	79.57 3.50 -27.02 N	74.78 3.52 -20.66 N	79.95 5.23 -2.74 N	104.25 5.39 -33.98 N	82.39 5.58 -3.69 N	82.34 4.49 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.13 2.63 -44.85 N	81.16 2.30 -49.83 N	81.78 2.46 -48.76 N	85.73 2.66 -50.87 N	77.25 3.36 -37.02 N	105.43 7.30 -4.39 N	113.12 4.10 -66.72 N	70.10 3.17 -24.94 N	80.34 2.72 -38.52 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
HOLTSVILLE_IC_6 23695	79.57 3.27 -24.52 N	80.94 3.84 -22.27 N	79.33 3.27 -28.66 N	78.19 2.54 -37.63 N	78.14 2.69 -38.11 N	78.18 4.09 -17.08 N	79.81 3.75 -27.02 N	75.07 3.80 -20.66 N	80.37 5.64 -2.74 N	104.63 5.78 -33.98 N	82.83 6.02 -3.69 N	82.67 4.83 -23.23 N	82.73 2.65 -49.23 N	82.34 2.83 -45.49 N	81.74 3.26 -40.25 N	81.33 2.83 -44.85 N	81.31 2.46 -49.83 N	81.96 2.64 -48.76 N	85.92 2.84 -50.87 N	77.47 3.58 -37.02 N	106.03 7.89 -4.39 N	113.39 4.38 -66.72 N	70.35 3.42 -24.94 N	80.55 2.92 -38.52 N		
HOLTSVILLE_IC_7 23696	79.57 3.27 -24.52 N	80.94 3.84 -22.27 N	79.33 3.27 -28.66 N	78.19 2.54 -37.63 N	78.14 2.69 -38.11 N	78.18 4.09 -17.08 N	79.81 3.75 -27.02 N	75.07 3.80 -20.66 N	80.37 5.64 -2.74 N	104.63 5.78 -33.98 N	82.83 6.02 -3.69 N	82.67 4.83 -23.23 N	82.73 2.65 -49.23 N	82.34 2.83 -45.49 N	81.74 3.26 -40.25 N	81.33 2.83 -44.85 N	81.31 2.46 -49.83 N	81.96 2.64 -48.76 N	85.92 2.84 -50.87 N	77.47 3.58 -37.02 N	106.03 7.89 -4.39 N	113.39 4.38 -66.72 N	70.35 3.42 -24.94 N	80.55 2.92 -38.52 N		
HOLTSVILLE_IC_8 23697	79.57 3.27 -24.52 N	80.94 3.84 -22.27 N	79.33 3.27 -28.66 N	78.19 2.54 -37.63 N	78.14 2.69 -38.11 N	78.18 4.09 -17.08 N	79.81 3.75 -27.02 N	75.07 3.80 -20.66 N	80.37 5.64 -2.74 N	104.63 5.78 -33.98 N	82.83 6.02 -3.69 N	82.67 4.83 -23.23 N	82.73 2.65 -49.23 N	82.34 2.83 -45.49 N	81.74 3.26 -40.25 N	81.33 2.83 -44.85 N	81.31 2.46 -49.83 N	81.96 2.64 -48.76 N	85.92 2.84 -50.87 N	77.47 3.58 -37.02 N	106.03 7.89 -4.39 N	113.39 4.38 -66.72 N	70.35 3.42 -24.94 N	80.55 2.92 -38.52 N		
HOLTSVILLE_IC_9 23698	79.57 3.27 -24.52 N	80.94 3.84 -22.27 N	79.33 3.27 -28.66 N	78.19 2.54 -37.63 N	78.14 2.69 -38.11 N	78.18 4.09 -17.08 N	79.81 3.75 -27.02 N	75.07 3.80 -20.66 N	80.37 5.64 -2.74 N	104.63 5.78 -33.98 N	82.83 6.02 -3.69 N	82.67 4.83 -23.23 N	82.73 2.65 -49.23 N	82.34 2.83 -45.49 N	81.74 3.26 -40.25 N	81.33 2.83 -44.85 N	81.31 2.46 -49.83 N	81.96 2.64 -48.76 N	85.92 2.84 -50.87 N	77.47 3.58 -37.02 N	106.03 7.89 -4.39 N	113.39 4.38 -66.72 N	70.35 3.42 -24.94 N	80.55 2.92 -38.52 N		
HQ_GEN_CEDARS 23644	52.57 0.79 0.00 N	55.58 0.76 0.00 N	48.04 0.64 0.00 N	38.50 0.48 0.00 N	37.77 0.43 0.00 N	57.68 0.67 0.00 N	49.65 0.61 0.00 N	51.10 0.50 0.00 N	72.38 0.40 0.00 N	65.28 0.40 0.00 N	73.57 0.44 0.00 N	54.70 0.08 0.00 N	30.70 -0.13 0.00 N	33.86 -0.16 0.00 N	38.03 -0.20 0.00 N	33.46 -0.19 0.00 N	28.90 -0.12 0.00 N	30.43 -0.14 0.00 N	31.96 -0.25 0.00 N	36.48 -0.39 0.00 N	92.76 -0.99 0.00 N	42.04 -0.26 0.00 N	42.16 0.16 0.00 N	39.61 0.51 0.00 N		
HQ_GEN_CHAT DC 23651	51.63 -0.15 0.00 N	54.65 -0.17 0.00 N	47.23 -0.17 0.00 N	37.88 -0.14 0.00 N	37.18 -0.16 0.00 N	56.77 -0.24 0.00 N	48.83 -0.21 0.00 N	50.29 -0.32 0.00 N	71.16 -0.82 0.00 N	64.16 -0.71 0.00 N	72.31 -0.81 0.00 N	53.99 -0.62 0.00 N	30.47 -0.37 0.00 N	33.61 -0.41 0.00 N	37.79 -0.44 0.00 N	33.27 -0.38 0.00 N	28.70 -0.32 0.00 N	30.22 -0.34 0.00 N	31.80 -0.41 0.00 N	36.25 -0.62 0.00 N	92.00 -1.75 0.00 N	41.67 -0.62 0.00 N	39.88 -0.37 0.90 N	38.94 -0.16 0.00 N		
HUDSON_AVE_GT_3 23810	54.54 2.77 0.00 N	57.61 2.78 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.96 2.95 0.00 N	51.79 2.75 0.00 N	53.70 3.10 0.00 N	77.13 5.15 0.00 N	69.81 4.94 0.00 N	78.63 5.50 0.00 N	58.86 4.24 0.00 N	33.21 2.38 0.00 N	36.57 2.55 0.00 N	41.09 2.86 0.00 N	36.12 2.47 0.00 N	31.13 2.12 0.00 N	32.79 2.22 0.00 N	34.72 2.51 0.00 N	42.05 3.15 -2.04 N	101.54 7.79 0.00 N	45.79 3.49 0.00 N	45.17 3.18 0.00 N	41.53 2.42 0.00 N		
HUDSON_AVE_GT_4 23540	54.54 2.77 0.00 N	57.61 2.78 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.96 2.95 0.00 N	51.79 2.75 0.00 N	53.70 3.10 0.00 N	77.13 5.15 0.00 N	69.81 4.94 0.00 N	78.63 5.50 0.00 N	58.86 4.24 0.00 N	33.21 2.38 0.00 N	36.57 2.55 0.00 N	41.09 2.86 0.00 N	36.12 2.47 0.00 N	31.13 2.12 0.00 N	32.79 2.22 0.00 N	34.72 2.51 0.00 N	42.05 3.15 -2.04 N	101.54 7.79 0.00 N	45.79 3.49 0.00 N	45.17 3.18 0.00 N	41.53 2.42 0.00 N		
HUDSON_AVE_GT_5 23657	54.54 2.77 0.00 N	57.61 2.78 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.96 2.95 0.00 N	51.79 2.75 0.00 N	53.70 3.10 0.00 N	77.13 5.15 0.00 N	69.81 4.94 0.00 N	78.63 5.50 0.00 N	58.86 4.24 0.00 N	33.21 2.38 0.00 N	36.57 2.55 0.00 N	41.09 2.86 0.00 N	36.12 2.47 0.00 N	31.13 2.12 0.00 N	32.79 2.22 0.00 N	34.72 2.51 0.00 N	42.05 3.15 -2.04 N	101.54 7.79 0.00 N	45.79 3.49 0.00 N	45.17 3.18 0.00 N	41.53 2.42 0.00 N		
HUDSON_AVE_10 24168	54.42 2.65 0.00 N	57.50 2.67 0.00 N	49.65 2.25 0.00 N	39.73 1.71 0.00 N	39.15 1.81 0.00 N	59.79 2.78 0.00 N	51.68 2.63 0.00 N	53.58 2.98 0.00 N	76.93 4.95 0.00 N	69.60 4.73 0.00 N	78.31 5.18 0.00 N	58.66 4.05 0.00 N	33.12 2.29 0.00 N	36.49 2.47 0.00 N	41.00 2.77 0.00 N	36.03 2.38 0.00 N	31.06 2.04 0.00 N	32.68 2.12 0.00 N	34.61 2.40 0.00 N	41.91 3.01 -2.04 N	101.14 7.39 0.00 N	45.65 3.35 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N		
HUNTLEY___63 23557	47.32 -4.46 0.00 N	50.16 -4.66 0.00 N	43.12 -4.27 0.00 N	34.71 -3.31 0.00 N	33.98 -3.36 0.00 N	52.46 -4.55 0.00 N	45.08 -3.96 0.00 N	46.61 -4.00 0.00 N	65.74 -6.24 0.00 N	58.71 -6.17 0.00 N	66.07 -7.06 0.00 N	49.68 -4.94 0.00 N	27.99 -2.85 0.00 N	31.09 -2.94 0.00 N	34.90 -3.33 0.00 N	30.75 -2.90 0.00 N	26.36 -2.65 0.00 N	27.76 -2.81 0.00 N	28.73 -3.48 0.00 N	33.13 -4.06 -0.32 N	84.03 -9.71 0.00 N	37.83 -4.46 0.00 N	37.68 -4.32 0.00 N	35.15 -3.96 0.00 N		
HUNTLEY___64 23558	47.32 -4.46 0.00 N	50.16 -4.66 0.00 N	43.12 -4.27 0.00 N	34.71 -3.31 0.00 N	33.98 -3.36 0.00 N	52.46 -4.55 0.00 N	45.08 -3.96 0.00 N	46.61 -4.00 0.00 N	65.74 -6.24 0.00 N	58.71 -6.17 0.00 N	66.07 -7.06 0.00 N	49.68 -4.94 0.00 N	27.99 -2.85 0.00 N	31.09 -2.94 0.00 N	34.90 -3.33 0.00 N	30.75 -2.90 0.00 N	26.36 -2.65 0.00 N	27.76 -2.81 0.00 N	28.73 -3.48 0.00 N	33.13 -4.06 -0.32 N	84.03 -9.71 0.00 N	37.83 -4.46 0.00 N	37.68 -4.32 0.00 N	35.15 -3.96 0.00 N		
HUNTLEY___65 23559	47.32 -4.46 0.00 N	50.16 -4.66 0.00 N	43.12 -4.27 0.00 N	34.71 -3.31 0.00 N	33.98 -3.36 0.00 N	52.46 -4.55 0.00 N	45.08 -3.96 0.00 N	46.61 -4.00 0.00 N	65.74 -6.24 0.00 N	58.71 -6.17 0.00 N	66.07 -7.06 0.00 N	49.68 -4.94 0.00 N	27.99 -2.85 0.00 N	31.09 -2.94 0.00 N	34.90 -3.33 0.00 N	30.75 -2.90 0.00 N	26.36 -2.65 0.00 N	27.76 -2.81 0.00 N	28.73 -3.48 0.00 N	33.13 -4.06 -0.32 N	84.03 -9.71 0.00 N	37.83 -4.46 0.00 N	37.68 -4.32 0.00 N	35.15 -3.96 0.00 N		
HUNTLEY___66	47.32	50.16	43.12	34.71	33.98	52.46	45.08	46.61	65.74	58.71	66.07	49.68	27.99	31.09	34.90	30.75	26.36	27.76	28.73	33.13	84.03	37.83	37.68	35.15		



23560	-4.46 0.00 N	-4.66 0.00 N	-4.27 0.00 N	-3.31 0.00 N	-3.36 0.00 N	-4.55 0.00 N	-3.96 0.00 N	-4.00 0.00 N	-6.24 0.00 N	-6.17 0.00 N	-7.06 0.00 N	-4.94 0.00 N	-2.85 0.00 N	-2.94 0.00 N	-3.33 0.00 N	-2.90 0.00 N	-2.65 0.00 N	-2.81 0.00 N	-3.48 0.00 N	-4.06 -0.32 N	-9.71 0.00 N	-4.46 0.00 N	-4.32 0.00 N	-3.96 0.00 N
HUNTLEY____67 23561	46.53 -5.25 0.00 N	49.31 -5.51 0.00 N	42.39 -5.01 0.00 N	34.11 -3.91 0.00 N	33.39 -3.95 0.00 N	51.54 -5.46 0.00 N	44.29 -4.75 0.00 N	45.78 -4.82 0.00 N	64.55 -7.43 0.00 N	57.62 -7.26 0.00 N	64.86 -8.27 0.00 N	48.77 -5.85 0.00 N	27.48 -3.36 0.00 N	30.52 -3.50 0.00 N	34.28 -3.95 0.00 N	30.20 -3.45 0.00 N	25.91 -3.12 0.00 N	27.28 -3.29 0.00 N	28.25 -3.97 0.00 N	32.56 -4.63 -0.33 N	82.47 -11.28 0.00 N	37.14 -5.15 0.00 N	37.00 -4.99 0.00 N	34.51 -4.60 0.00 N
HUNTLEY____68 23562	46.53 -5.25 0.00 N	49.31 -5.51 0.00 N	42.39 -5.01 0.00 N	34.11 -3.91 0.00 N	33.39 -3.95 0.00 N	51.54 -5.46 0.00 N	44.29 -4.75 0.00 N	45.78 -4.82 0.00 N	64.55 -7.43 0.00 N	57.62 -7.26 0.00 N	64.86 -8.27 0.00 N	48.77 -5.85 0.00 N	27.48 -3.36 0.00 N	30.52 -3.50 0.00 N	34.28 -3.95 0.00 N	30.20 -3.45 0.00 N	25.91 -3.12 0.00 N	27.28 -3.29 0.00 N	28.25 -3.97 0.00 N	32.56 -4.63 -0.33 N	82.47 -11.28 0.00 N	37.14 -5.15 0.00 N	37.00 -4.99 0.00 N	34.51 -4.60 0.00 N
INDECK____CORINTH 23802	54.46 2.68 0.00 N	57.41 2.59 0.00 N	50.05 2.66 0.00 N	40.06 2.04 0.00 N	39.35 2.01 0.00 N	59.85 2.83 0.00 N	50.81 1.77 0.00 N	52.93 2.32 0.00 N	75.93 3.95 0.00 N	68.45 3.58 0.00 N	77.04 3.91 0.00 N	57.35 2.73 0.00 N	32.73 1.90 0.00 N	35.96 1.94 0.00 N	40.64 2.41 0.00 N	35.43 1.78 0.00 N	30.67 1.65 0.00 N	32.17 1.61 0.00 N	34.12 1.91 0.00 N	41.76 2.43 -2.47 N	100.31 6.56 0.00 N	45.34 3.05 0.00 N	44.55 2.56 0.00 N	41.23 2.13 0.00 N
INDECK____ILION 23567	53.24 1.47 0.00 N	56.42 1.60 0.00 N	48.84 1.44 0.00 N	39.18 1.16 0.00 N	38.50 1.16 0.00 N	58.73 1.72 0.00 N	50.47 1.43 0.00 N	52.15 1.54 0.00 N	74.51 2.53 0.00 N	67.20 2.32 0.00 N	75.77 2.64 0.00 N	56.52 1.91 0.00 N	31.92 1.09 0.00 N	35.21 1.19 0.00 N	39.57 1.34 0.00 N	34.82 1.17 0.00 N	30.02 1.00 0.00 N	31.63 1.06 0.00 N	33.41 1.20 0.00 N	38.37 1.51 0.00 N	97.79 4.04 0.00 N	43.98 1.68 0.00 N	43.45 1.46 0.00 N	40.29 1.19 0.00 N
INDECK____OLEAN 23982	48.19 -3.58 0.00 N	51.23 -3.59 0.00 N	44.03 -3.36 0.00 N	35.39 -2.63 0.00 N	34.74 -2.60 0.00 N	53.59 -3.42 0.00 N	46.48 -2.56 0.00 N	48.33 -2.27 0.00 N	68.91 -3.07 0.00 N	61.29 -3.58 0.00 N	69.34 -3.78 0.00 N	51.96 -2.66 0.00 N	29.01 -1.83 0.00 N	32.23 -1.79 0.00 N	36.11 -2.12 0.00 N	31.78 -1.86 0.00 N	27.30 -1.72 0.00 N	28.77 -1.79 0.00 N	30.18 -2.04 0.00 N	35.21 -2.04 -0.38 N	89.62 -4.13 0.00 N	39.92 -2.38 0.00 N	39.38 -2.61 0.00 N	36.50 -2.60 0.00 N
INDECK____OSWEGO 23783	50.96 -0.82 0.00 N	53.96 -0.87 0.00 N	46.59 -0.80 0.00 N	37.40 -0.62 0.00 N	36.73 -0.61 0.00 N	56.15 -0.86 0.00 N	48.36 -0.68 0.00 N	49.95 -0.65 0.00 N	71.14 -0.84 0.00 N	64.10 -0.77 0.00 N	72.26 -0.87 0.00 N	54.01 -0.61 0.00 N	30.50 -0.34 0.00 N	33.66 -0.36 0.00 N	37.79 -0.44 0.00 N	33.25 -0.40 0.00 N	28.67 -0.35 0.00 N	30.21 -0.35 0.00 N	31.80 -0.41 0.00 N	36.63 -0.40 -0.16 N	92.99 -0.76 0.00 N	41.83 -0.47 0.00 N	41.44 -0.56 0.00 N	38.49 -0.61 0.00 N
INDECK____YERKES 23781	47.32 -4.46 0.00 N	50.16 -4.66 0.00 N	43.12 -4.27 0.00 N	34.71 -3.31 0.00 N	33.98 -3.36 0.00 N	52.46 -4.55 0.00 N	45.08 -3.96 0.00 N	46.61 -4.00 0.00 N	65.74 -6.24 0.00 N	58.71 -6.17 0.00 N	66.07 -7.06 0.00 N	49.68 -4.94 0.00 N	27.99 -2.85 0.00 N	31.09 -2.94 0.00 N	34.90 -3.33 0.00 N	30.75 -2.90 0.00 N	26.36 -2.65 0.00 N	27.76 -2.81 0.00 N	28.73 -3.48 0.00 N	33.13 -4.06 -0.32 N	84.03 -9.71 0.00 N	37.83 -4.46 0.00 N	37.68 -4.32 0.00 N	35.15 -3.96 0.00 N
INDIAN POINT_GT_1 24139	54.12 2.34 0.00 N	57.19 2.36 0.00 N	49.43 2.04 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.60 0.00 N	51.49 2.44 0.00 N	53.36 2.75 0.00 N	76.60 4.62 0.00 N	69.31 4.43 0.00 N	78.06 4.94 0.00 N	58.38 3.76 0.00 N	32.93 2.09 0.00 N	36.27 2.25 0.00 N	40.76 2.53 0.00 N	35.83 2.19 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.44 2.24 0.00 N	41.71 2.82 -2.03 N	100.69 6.94 0.00 N	45.36 3.07 0.00 N	44.74 2.75 0.00 N	41.17 2.07 0.00 N
INDIAN POINT_GT_2 23659	54.12 2.34 0.00 N	57.19 2.36 0.00 N	49.43 2.04 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.60 0.00 N	51.49 2.44 0.00 N	53.36 2.75 0.00 N	76.60 4.62 0.00 N	69.31 4.43 0.00 N	78.06 4.94 0.00 N	58.38 3.76 0.00 N	32.93 2.09 0.00 N	36.27 2.25 0.00 N	40.76 2.53 0.00 N	35.83 2.19 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.44 2.24 0.00 N	41.71 2.82 -2.03 N	100.69 6.94 0.00 N	45.36 3.07 0.00 N	44.74 2.75 0.00 N	41.17 2.07 0.00 N
INDIAN POINT_GT_3 24019	54.12 2.34 0.00 N	57.19 2.36 0.00 N	49.43 2.04 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.60 0.00 N	51.49 2.44 0.00 N	53.36 2.75 0.00 N	76.60 4.62 0.00 N	69.31 4.43 0.00 N	78.06 4.94 0.00 N	58.38 3.76 0.00 N	32.93 2.09 0.00 N	36.27 2.25 0.00 N	40.76 2.53 0.00 N	35.83 2.19 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.44 2.24 0.00 N	41.71 2.82 -2.03 N	100.69 6.94 0.00 N	45.36 3.07 0.00 N	44.74 2.75 0.00 N	41.17 2.07 0.00 N
INDIAN POINT____2 23530	54.02 2.24 0.00 N	57.08 2.25 0.00 N	49.33 1.93 0.00 N	39.52 1.50 0.00 N	38.94 1.60 0.00 N	59.48 2.47 0.00 N	51.39 2.35 0.00 N	53.26 2.65 0.00 N	76.47 4.49 0.00 N	69.19 4.32 0.00 N	77.93 4.81 0.00 N	58.31 3.69 0.00 N	32.89 2.05 0.00 N	36.22 2.20 0.00 N	40.70 2.46 0.00 N	35.79 2.14 0.00 N	30.85 1.84 0.00 N	32.49 1.93 0.00 N	34.39 2.18 0.00 N	41.64 2.75 -2.02 N	100.54 6.79 0.00 N	45.30 3.00 0.00 N	44.67 2.68 0.00 N	41.10 2.00 0.00 N
INDIAN POINT____3 23531	53.96 2.19 0.00 N	57.04 2.21 0.00 N	49.30 1.91 0.00 N	39.50 1.48 0.00 N	38.92 1.58 0.00 N	59.43 2.42 0.00 N	51.33 2.29 0.00 N	53.20 2.60 0.00 N	76.36 4.37 0.00 N	69.08 4.21 0.00 N	77.82 4.70 0.00 N	58.22 3.60 0.00 N	32.85 2.01 0.00 N	36.18 2.16 0.00 N	40.65 2.42 0.00 N	35.75 2.11 0.00 N	30.81 1.80 0.00 N	32.46 1.89 0.00 N	34.35 2.14 0.00 N	41.60 2.71 -2.03 N	100.41 6.66 0.00 N	45.24 2.94 0.00 N	44.63 2.64 0.00 N	41.08 1.98 0.00 N
IP CORINTH____1 23988	54.51 2.74 0.00 N	57.47 2.65 0.00 N	50.09 2.70 0.00 N	40.09 2.08 0.00 N	39.39 2.05 0.00 N	59.91 2.90 0.00 N	50.86 1.82 0.00 N	52.98 2.38 0.00 N	76.02 4.04 0.00 N	68.53 3.66 0.00 N	77.13 4.01 0.00 N	57.41 2.80 0.00 N	32.77 1.94 0.00 N	35.99 1.98 0.00 N	40.69 2.46 0.00 N	35.47 1.82 0.00 N	30.70 1.68 0.00 N	32.21 1.64 0.00 N	34.16 1.95 0.00 N	41.82 2.49 -2.47 N	100.44 6.69 0.00 N	45.39 3.09 0.00 N	44.60 2.61 0.00 N	41.27 2.17 0.00 N

IP____TICONDEROGA 23804	55.20 3.42 0.00 N	58.15 3.33 0.00 N	50.76 3.37 0.00 N	40.67 2.65 0.00 N	40.11 2.76 0.00 N	60.92 3.91 0.00 N	51.88 2.83 0.00 N	53.81 3.21 0.00 N	77.75 5.77 0.00 N	69.93 5.06 0.00 N	78.75 5.63 0.00 N	58.45 3.83 0.00 N	33.29 2.45 0.00 N	36.66 2.64 0.00 N	41.51 3.27 0.00 N	36.44 2.79 0.00 N	31.50 2.48 0.00 N	33.11 2.54 0.00 N	35.18 2.97 0.00 N	42.84 3.57 -2.41 N	102.94 9.19 0.00 N	46.26 3.97 0.00 N	45.56 3.57 0.00 N	42.16 3.06 0.00 N
JARVIS____ 23743	52.04 0.26 0.00 N	55.10 0.28 0.00 N	47.64 0.25 0.00 N	38.21 0.19 0.00 N	37.53 0.19 0.00 N	57.30 0.28 0.00 N	49.30 0.25 0.00 N	50.90 0.30 0.00 N	72.53 0.55 0.00 N	65.39 0.52 0.00 N	73.71 0.58 0.00 N	55.05 0.43 0.00 N	31.08 0.24 0.00 N	34.26 0.24 0.00 N	38.50 0.27 0.00 N	33.88 0.23 0.00 N	29.22 0.20 0.00 N	30.78 0.22 0.00 N	32.47 0.26 0.00 N	37.20 0.33 0.00 N	94.64 0.89 0.00 N	42.65 0.36 0.00 N	42.26 0.27 0.00 N	39.29 0.18 0.00 N
JENNISON____1 23625	52.17 0.39 0.00 N	55.33 0.51 0.00 N	47.74 0.35 0.00 N	38.33 0.31 0.00 N	37.69 0.35 0.00 N	57.66 0.65 0.00 N	49.84 0.80 0.00 N	51.70 1.09 0.00 N	74.00 2.02 0.00 N	66.51 1.64 0.00 N	75.08 1.96 0.00 N	56.09 1.47 0.00 N	31.57 0.74 0.00 N	34.86 0.84 0.00 N	39.08 0.84 0.00 N	34.38 0.73 0.00 N	29.65 0.63 0.00 N	31.26 0.70 0.00 N	33.00 0.79 0.00 N	38.74 1.15 -0.73 N	97.21 3.46 0.00 N	43.47 1.18 0.00 N	42.85 0.86 0.00 N	39.59 0.49 0.00 N
JENNISON____2 23626	52.13 0.36 0.00 N	55.27 0.45 0.00 N	47.70 0.30 0.00 N	38.29 0.28 0.00 N	37.65 0.31 0.00 N	57.60 0.59 0.00 N	49.79 0.75 0.00 N	51.64 1.04 0.00 N	73.91 1.93 0.00 N	66.44 1.57 0.00 N	75.00 1.88 0.00 N	56.02 1.40 0.00 N	31.54 0.70 0.00 N	34.81 0.79 0.00 N	39.04 0.80 0.00 N	34.34 0.69 0.00 N	29.61 0.59 0.00 N	31.23 0.67 0.00 N	32.96 0.75 0.00 N	38.70 1.11 -0.73 N	97.08 3.33 0.00 N	43.42 1.13 0.00 N	42.80 0.81 0.00 N	39.55 0.45 0.00 N
KEDC PORT_JEFF_GT2 24210	79.43 3.13 -24.52 N	80.80 3.71 -22.27 N	79.22 3.17 -28.66 N	78.13 2.48 -37.63 N	78.09 2.64 -38.11 N	78.07 3.99 -17.08 N	79.71 3.65 -27.02 N	74.98 3.71 -20.66 N	80.15 5.43 -2.74 N	104.45 5.60 -33.98 N	82.59 5.78 -3.69 N	82.50 4.66 -23.23 N	82.62 2.55 -49.23 N	82.24 2.73 -45.49 N	81.63 3.14 -40.25 N	81.24 2.74 -44.85 N	81.22 2.37 -49.83 N	81.87 2.55 -48.76 N	85.81 2.73 -50.87 N	77.36 3.47 -37.02 N	105.66 7.53 -4.39 N	113.23 4.22 -66.72 N	70.21 3.27 -24.94 N	80.44 2.82 -38.52 N
KEDC PORT_JEFF_GT3 24211	79.43 3.13 -24.52 N	80.80 3.71 -22.27 N	79.22 3.17 -28.66 N	78.13 2.48 -37.63 N	78.09 2.64 -38.11 N	78.07 3.99 -17.08 N	79.71 3.65 -27.02 N	74.98 3.71 -20.66 N	80.15 5.43 -2.74 N	104.45 5.60 -33.98 N	82.59 5.78 -3.69 N	82.50 4.66 -23.23 N	82.62 2.55 -49.23 N	82.24 2.73 -45.49 N	81.63 3.14 -40.25 N	81.24 2.74 -44.85 N	81.22 2.37 -49.83 N	81.87 2.55 -48.76 N	85.81 2.73 -50.87 N	77.36 3.47 -37.02 N	105.66 7.53 -4.39 N	113.23 4.22 -66.72 N	70.21 3.27 -24.94 N	80.44 2.82 -38.52 N
KEDC_GLWD_GT4 24219	79.66 3.36 -24.52 N	80.66 3.56 -22.27 N	79.11 3.05 -28.66 N	78.03 2.38 -37.63 N	77.92 2.47 -38.11 N	77.79 3.70 -17.08 N	79.45 3.39 -27.02 N	74.99 3.73 -20.66 N	80.50 5.78 -2.74 N	104.60 5.75 -33.98 N	83.11 6.29 -3.69 N	82.79 4.94 -23.23 N	82.81 2.74 -49.23 N	82.46 2.95 -45.49 N	81.81 3.33 -40.25 N	81.39 2.88 -44.85 N	81.34 2.49 -49.83 N	81.95 2.63 -48.76 N	85.97 2.89 -50.87 N	77.26 3.36 -37.02 N	105.91 7.77 -4.39 N	112.64 3.62 -66.72 N	70.49 3.56 -24.94 N	80.53 2.91 -38.52 N
KEDC_GLWD_GT5 24220	79.66 3.36 -24.52 N	80.66 3.56 -22.27 N	79.11 3.05 -28.66 N	78.03 2.38 -37.63 N	77.92 2.47 -38.11 N	77.79 3.70 -17.08 N	79.45 3.39 -27.02 N	74.99 3.73 -20.66 N	80.50 5.78 -2.74 N	104.60 5.75 -33.98 N	83.11 6.29 -3.69 N	82.79 4.94 -23.23 N	82.81 2.74 -49.23 N	82.46 2.95 -45.49 N	81.81 3.33 -40.25 N	81.39 2.88 -44.85 N	81.34 2.49 -49.83 N	81.95 2.63 -48.76 N	85.97 2.89 -50.87 N	77.26 3.36 -37.02 N	105.91 7.77 -4.39 N	112.64 3.62 -66.72 N	70.49 3.56 -24.94 N	80.53 2.91 -38.52 N
KENSICO____ 23655	54.33 2.55 0.00 N	57.41 2.59 0.00 N	49.61 2.22 0.00 N	39.73 1.71 0.00 N	39.15 1.81 0.00 N	59.79 2.77 0.00 N	51.63 2.59 0.00 N	53.51 2.90 0.00 N	76.80 4.82 0.00 N	69.49 4.62 0.00 N	78.29 5.16 0.00 N	58.58 3.96 0.00 N	33.05 2.22 0.00 N	36.40 2.38 0.00 N	40.91 2.68 0.00 N	35.96 2.32 0.00 N	31.02 2.00 0.00 N	32.66 2.10 0.00 N	34.56 2.36 0.00 N	41.86 2.96 -2.04 N	101.05 7.31 0.00 N	45.54 3.24 0.00 N	44.93 2.94 0.00 N	41.35 2.25 0.00 N
KIAC_JFK_GT1 23816	54.49 2.72 0.00 N	57.60 2.77 0.00 N	49.73 2.34 0.00 N	39.79 1.77 0.00 N	39.21 1.87 0.00 N	59.82 2.81 0.00 N	51.68 2.64 0.00 N	53.58 2.97 0.00 N	76.91 4.93 0.00 N	69.51 4.64 0.00 N	77.99 4.87 0.00 N	58.55 3.94 0.00 N	33.11 2.27 0.00 N	88.36 2.47 -51.87 N	114.48 2.77 -73.48 N	113.17 2.38 -77.14 N	167.94 2.02 -136.90 N	82.48 2.01 -49.90 N	34.48 2.27 0.00 N	41.70 2.80 -2.04 N	100.62 6.87 0.00 N	45.49 3.20 0.00 N	154.49 3.14 -109.36 N	100.52 2.57 -58.84 N
KIAC_JFK_GT2 23817	54.49 2.72 0.00 N	57.60 2.77 0.00 N	49.73 2.34 0.00 N	39.79 1.77 0.00 N	39.21 1.87 0.00 N	59.82 2.81 0.00 N	51.68 2.64 0.00 N	53.58 2.97 0.00 N	76.91 4.93 0.00 N	69.51 4.64 0.00 N	77.99 4.87 0.00 N	58.55 3.94 0.00 N	33.11 2.27 0.00 N	88.36 2.47 -51.87 N	114.48 2.77 -73.48 N	113.17 2.38 -77.14 N	167.94 2.02 -136.90 N	82.48 2.01 -49.90 N	34.48 2.27 0.00 N	41.70 2.80 -2.04 N	100.62 6.87 0.00 N	45.49 3.20 0.00 N	154.49 3.14 -109.36 N	100.52 2.57 -58.84 N
KINTIGH____ 23543	46.45 -5.32 0.00 N	49.19 -5.63 0.00 N	42.33 -5.06 0.00 N	34.06 -3.96 0.00 N	33.34 -4.00 0.00 N	51.35 -5.66 0.00 N	44.07 -4.98 0.00 N	45.53 -5.07 0.00 N	64.29 -7.69 0.00 N	57.56 -7.31 0.00 N	64.80 -8.33 0.00 N	48.69 -5.93 0.00 N	27.52 -3.31 0.00 N	30.52 -3.49 0.00 N	34.30 -3.93 0.00 N	30.22 -3.43 0.00 N	25.96 -3.06 0.00 N	27.33 -3.24 0.00 N	28.37 -3.84 0.00 N	32.62 -4.52 0.00 N	82.65 -11.10 0.00 N	37.29 -5.01 0.00 N	37.12 -4.87 0.00 N	34.60 -4.51 0.00 N
LEDERLE____ 23769	54.81 3.03 0.00 N	57.91 3.09 0.00 N	50.04 2.65 0.00 N	40.11 2.09 0.00 N	39.52 2.18 0.00 N	60.39 3.38 0.00 N	52.19 3.15 0.00 N	54.12 3.52 0.00 N	77.72 5.74 0.00 N	70.31 5.44 0.00 N	79.23 6.11 0.00 N	59.25 4.64 0.00 N	33.42 2.58 0.00 N	36.81 2.79 0.00 N	41.34 3.11 0.00 N	36.36 2.71 0.00 N	31.35 2.32 0.00 N	33.02 2.45 0.00 N	34.94 2.73 0.00 N	42.28 3.42 -2.00 N	102.26 8.51 0.00 N	46.03 3.74 0.00 N	45.36 3.37 0.00 N	41.72 2.62 0.00 N
LINDEN COGEN____ 23786	54.35 2.58 0.00 N	57.40 2.57 0.00 N	49.57 2.18 0.00 N	39.66 1.64 0.00 N	39.09 1.75 0.00 N	59.78 2.77 0.00 N	51.66 2.62 0.00 N	53.56 2.96 0.00 N	76.93 4.95 0.00 N	69.63 4.75 0.00 N	78.44 5.31 0.00 N	58.69 4.07 0.00 N	33.10 2.27 0.00 N	36.46 2.44 0.00 N	40.97 2.74 0.00 N	36.01 2.36 0.00 N	31.04 2.03 0.00 N	32.69 2.12 0.00 N	34.61 2.40 0.00 N	41.94 3.04 -2.04 N	101.22 7.48 0.00 N	45.67 3.37 0.00 N	45.06 3.07 0.00 N	41.42 2.31 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
LIPA_MISC_IPP 23656	79.28 2.98 -24.52 N	80.77 3.68 -22.27 N	79.16 3.11 -28.66 N	78.03 2.38 -37.63 N	77.99 2.53 -38.11 N	77.97 3.87 -17.08 N	79.66 3.60 -27.02 N	74.76 3.49 -20.66 N	79.95 5.22 -2.74 N	104.27 5.42 -33.98 N	82.40 5.58 -3.69 N	82.35 4.50 -23.23 N	82.55 2.48 -49.23 N	82.14 2.63 -45.49 N	81.51 3.03 -40.25 N	81.12 2.62 -44.85 N	81.19 2.34 -49.83 N	81.83 2.51 -48.76 N	85.78 2.70 -50.87 N	77.31 3.42 -37.02 N	105.68 7.55 -4.39 N	113.33 4.32 -66.72 N	70.18 3.25 -24.94 N	80.38 2.76 -38.52 N	
LITTLE FALLS___HYD 24013	54.80 3.02 0.00 N	58.11 3.29 0.00 N	50.37 2.97 0.00 N	40.43 2.41 0.00 N	39.73 2.39 0.00 N	60.55 3.54 0.00 N	51.95 2.91 0.00 N	53.72 3.11 0.00 N	76.99 5.02 0.00 N	69.49 4.62 0.00 N	78.41 5.28 0.00 N	58.40 3.79 0.00 N	32.99 2.15 0.00 N	36.38 2.36 0.00 N	40.90 2.67 0.00 N	35.98 2.34 0.00 N	31.01 1.99 0.00 N	32.69 2.12 0.00 N	34.61 2.40 0.00 N	39.87 3.01 0.00 N	101.79 8.05 0.00 N	45.68 3.38 0.00 N	44.95 2.96 0.00 N	41.57 2.47 0.00 N	
LONG LAKE_PHOENIX 24014	51.12 -0.65 0.00 N	54.14 -0.68 0.00 N	46.74 -0.65 0.00 N	37.51 -0.50 0.00 N	36.84 -0.49 0.00 N	56.35 -0.66 0.00 N	48.53 -0.51 0.00 N	50.14 -0.46 0.00 N	71.47 -0.51 0.00 N	64.36 -0.51 0.00 N	72.60 -0.53 0.00 N	54.26 -0.36 0.00 N	30.64 -0.20 0.00 N	33.81 -0.21 0.00 N	37.95 -0.28 0.00 N	33.40 -0.25 0.00 N	28.79 -0.23 0.00 N	30.36 -0.21 0.00 N	31.95 -0.26 0.00 N	36.81 -0.22 -0.17 N	93.51 -0.24 0.00 N	42.04 -0.26 0.00 N	41.62 -0.37 0.00 N	38.65 -0.45 0.00 N	
LOVETT___3 23632	53.49 1.72 0.00 N	56.52 1.70 0.00 N	48.87 1.47 0.00 N	39.20 1.18 0.00 N	38.63 1.29 0.00 N	58.96 1.94 0.00 N	50.93 1.89 0.00 N	52.82 2.22 0.00 N	75.75 3.77 0.00 N	68.55 3.68 0.00 N	77.21 4.08 0.00 N	57.76 3.14 0.00 N	32.61 1.77 0.00 N	35.92 1.91 0.00 N	40.35 2.12 0.00 N	35.49 1.84 0.00 N	30.61 1.59 0.00 N	32.24 1.67 0.00 N	34.10 1.89 0.00 N	41.28 2.41 -2.00 N	99.52 5.77 0.00 N	44.88 2.59 0.00 N	44.30 2.30 0.00 N	40.75 1.64 0.00 N	
LOVETT___4 23642	54.01 2.24 0.00 N	57.07 2.25 0.00 N	49.33 1.94 0.00 N	39.56 1.54 0.00 N	38.98 1.64 0.00 N	59.51 2.49 0.00 N	51.43 2.39 0.00 N	53.34 2.73 0.00 N	76.53 4.55 0.00 N	69.25 4.37 0.00 N	78.01 4.88 0.00 N	58.35 3.73 0.00 N	32.94 2.10 0.00 N	36.28 2.26 0.00 N	40.74 2.51 0.00 N	35.85 2.20 0.00 N	30.91 1.89 0.00 N	32.55 1.99 0.00 N	34.44 2.23 0.00 N	41.69 2.82 -2.00 N	100.60 6.85 0.00 N	45.34 3.05 0.00 N	44.73 2.74 0.00 N	41.13 2.03 0.00 N	
LOVETT___5 23593	54.01 2.24 0.00 N	57.07 2.25 0.00 N	49.33 1.94 0.00 N	39.56 1.54 0.00 N	38.98 1.64 0.00 N	59.51 2.49 0.00 N	51.43 2.39 0.00 N	53.34 2.73 0.00 N	76.53 4.55 0.00 N	69.25 4.37 0.00 N	78.01 4.88 0.00 N	58.35 3.73 0.00 N	32.94 2.10 0.00 N	36.28 2.26 0.00 N	40.74 2.51 0.00 N	35.85 2.20 0.00 N	30.91 1.89 0.00 N	32.55 1.99 0.00 N	34.44 2.23 0.00 N	41.69 2.82 -2.00 N	100.60 6.85 0.00 N	45.34 3.05 0.00 N	44.73 2.74 0.00 N	41.13 2.03 0.00 N	
LOWER RAQUET___HYD 24057	51.02 -0.76 0.00 N	53.89 -0.93 0.00 N	46.61 -0.79 0.00 N	37.31 -0.71 0.00 N	36.59 -0.75 0.00 N	55.85 -1.17 0.00 N	48.03 -1.01 0.00 N	49.46 -1.14 0.00 N	70.07 -1.91 0.00 N	63.27 -1.60 0.00 N	71.30 -1.82 0.00 N	52.59 -2.03 0.00 N	29.51 -1.32 0.00 N	32.43 -1.59 0.00 N	36.40 -1.83 0.00 N	32.05 -1.60 0.00 N	27.68 -1.34 0.00 N	29.14 -1.43 0.00 N	30.58 -1.63 0.00 N	34.98 -1.88 0.00 N	89.59 -4.15 0.00 N	40.63 -1.67 0.00 N	40.89 -1.11 0.00 N	38.44 -0.67 0.00 N	
LOWER___HUDSON 24059	53.62 1.85 0.00 N	56.69 1.87 0.00 N	49.19 1.79 0.00 N	39.44 1.42 0.00 N	38.81 1.47 0.00 N	59.03 2.02 0.00 N	50.52 1.48 0.00 N	52.26 1.66 0.00 N	75.09 3.11 0.00 N	67.67 2.80 0.00 N	76.25 3.13 0.00 N	56.82 2.20 0.00 N	32.21 1.37 0.00 N	35.47 1.45 0.00 N	39.97 1.74 0.00 N	35.15 1.50 0.00 N	30.34 1.32 0.00 N	31.93 1.37 0.00 N	33.83 1.62 0.00 N	41.27 2.01 -2.40 N	98.89 5.15 0.00 N	44.46 2.16 0.00 N	43.90 1.90 0.00 N	40.70 1.60 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	50.50 -1.27 0.00 N	53.38 -1.44 0.00 N	46.10 -1.29 0.00 N	36.95 -1.07 0.00 N	36.26 -1.08 0.00 N	55.39 -1.62 0.00 N	47.70 -1.35 0.00 N	49.22 -1.39 0.00 N	69.94 -2.04 0.00 N	63.16 -1.71 0.00 N	71.16 -1.97 0.00 N	52.68 -1.93 0.00 N	29.65 -1.19 0.00 N	32.61 -1.41 0.00 N	36.58 -1.65 0.00 N	32.19 -1.45 0.00 N	27.78 -1.23 0.00 N	29.28 -1.29 0.00 N	30.79 -1.42 0.00 N	35.27 -1.59 0.00 N	90.37 -3.37 0.00 N	40.79 -1.50 0.00 N	40.73 -1.27 0.00 N	38.06 -1.04 0.00 N	
MAPLE RIDGE_WT_1 323574	51.55 -0.23 0.00 N	54.56 -0.26 0.00 N	47.28 -0.11 0.00 N	37.94 -0.08 0.00 N	37.05 -0.29 0.00 N	56.63 -0.38 0.00 N	48.89 -0.15 0.00 N	50.44 -0.16 0.00 N	71.80 -0.18 0.00 N	64.74 -0.13 0.00 N	72.98 -0.15 0.00 N	54.49 -0.12 0.00 N	30.70 -0.13 0.00 N	33.85 -0.17 0.00 N	38.04 -0.19 0.00 N	33.48 -0.17 0.00 N	28.87 -0.14 0.00 N	30.41 -0.15 0.00 N	32.05 -0.16 0.00 N	36.56 -0.22 0.08 N	93.24 -0.52 0.00 N	41.97 -0.32 0.00 N	41.52 -0.47 0.00 N	38.68 -0.42 0.00 N	
MG INDUSTRY___DRP 24185	53.54 1.77 0.00 N	56.72 1.90 0.00 N	49.08 1.69 0.00 N	39.34 1.33 0.00 N	38.70 1.36 0.00 N	58.92 1.90 0.00 N	50.53 1.49 0.00 N	52.18 1.57 0.00 N	74.72 2.73 0.00 N	67.39 2.52 0.00 N	75.96 2.83 0.00 N	56.71 2.09 0.00 N	32.06 1.23 0.00 N	35.33 1.31 0.00 N	39.74 1.51 0.00 N	34.97 1.32 0.00 N	30.16 1.14 0.00 N	31.77 1.21 0.00 N	33.59 1.38 0.00 N	40.96 1.73 -2.37 N	98.09 4.34 0.00 N	44.15 1.85 0.00 N	43.68 1.69 0.00 N	40.54 1.43 0.00 N	
MID___OSWEGATCHIE_HYD 23849	50.50 -1.27 0.00 N	53.38 -1.44 0.00 N	46.10 -1.29 0.00 N	36.95 -1.07 0.00 N	36.26 -1.08 0.00 N	55.39 -1.62 0.00 N	47.70 -1.35 0.00 N	49.22 -1.39 0.00 N	69.94 -2.04 0.00 N	63.16 -1.71 0.00 N	71.16 -1.97 0.00 N	52.68 -1.93 0.00 N	29.65 -1.19 0.00 N	32.61 -1.41 0.00 N	36.58 -1.65 0.00 N	32.19 -1.45 0.00 N	27.78 -1.23 0.00 N	29.28 -1.29 0.00 N	30.79 -1.42 0.00 N	35.27 -1.59 0.00 N	90.37 -3.37 0.00 N	40.79 -1.50 0.00 N	40.73 -1.27 0.00 N	38.06 -1.04 0.00 N	
MID___RAQUETTE_HYD 23851	51.02 -0.76 0.00 N	53.89 -0.93 0.00 N	46.61 -0.79 0.00 N	37.31 -0.71 0.00 N	36.59 -0.75 0.00 N	55.85 -1.17 0.00 N	48.03 -1.01 0.00 N	49.46 -1.14 0.00 N	70.07 -1.91 0.00 N	63.27 -1.60 0.00 N	71.30 -1.82 0.00 N	52.59 -2.03 0.00 N	29.51 -1.32 0.00 N	32.43 -1.59 0.00 N	36.40 -1.83 0.00 N	32.05 -1.60 0.00 N	27.68 -1.34 0.00 N	29.14 -1.43 0.00 N	30.58 -1.63 0.00 N	34.98 -1.88 0.00 N	89.59 -4.15 0.00 N	40.63 -1.67 0.00 N	40.89 -1.11 0.00 N	38.44 -0.67 0.00 N	
MILLIKEN___1	49.95	52.88	45.60	36.65	36.01	55.13	47.61	49.36	70.50	63.42	71.61	53.54	30.27	33.36	37.37	32.89	28.46	30.00	31.48	36.59	92.72	41.49	40.94	37.90	

23584	-1.83 0.00 N	-1.94 0.00 N	-1.79 0.00 N	-1.37 0.00 N	-1.33 0.00 N	-1.89 0.00 N	-1.43 0.00 N	-1.24 0.00 N	-1.48 0.00 N	-1.45 0.00 N	-1.52 0.00 N	-1.08 0.00 N	-0.57 0.00 N	-0.66 0.00 N	-0.86 0.00 N	-0.76 0.00 N	-0.55 0.00 N	-0.56 0.00 N	-0.73 0.00 N	-0.64 -0.36 N	-1.03 0.00 N	-0.81 0.00 N	-1.05 0.00 N	-1.21 0.00 N
MILLIKEN___2 23585	49.95 -1.83 0.00 N	52.88 -1.94 0.00 N	45.60 -1.79 0.00 N	36.65 -1.37 0.00 N	36.01 -1.33 0.00 N	55.13 -1.89 0.00 N	47.61 -1.43 0.00 N	49.36 -1.24 0.00 N	70.50 -1.48 0.00 N	63.42 -1.45 0.00 N	71.61 -1.52 0.00 N	53.54 -1.08 0.00 N	30.27 -0.57 0.00 N	33.36 -0.66 0.00 N	37.37 -0.86 0.00 N	32.89 -0.76 0.00 N	28.46 -0.55 0.00 N	30.00 -0.56 0.00 N	31.48 -0.73 0.00 N	36.59 -0.64 -0.36 N	92.72 -1.03 0.00 N	41.49 -0.81 0.00 N	40.94 -1.05 0.00 N	37.90 -1.21 0.00 N
MILLIKEN___DIESEL 23629	49.95 -1.83 0.00 N	52.88 -1.94 0.00 N	45.60 -1.79 0.00 N	36.65 -1.37 0.00 N	36.01 -1.33 0.00 N	55.13 -1.89 0.00 N	47.61 -1.43 0.00 N	49.36 -1.24 0.00 N	70.50 -1.48 0.00 N	63.42 -1.45 0.00 N	71.61 -1.52 0.00 N	53.54 -1.08 0.00 N	30.27 -0.57 0.00 N	33.36 -0.66 0.00 N	37.37 -0.86 0.00 N	32.89 -0.76 0.00 N	28.46 -0.55 0.00 N	30.00 -0.56 0.00 N	31.48 -0.73 0.00 N	36.59 -0.64 -0.36 N	92.72 -1.03 0.00 N	41.49 -0.81 0.00 N	40.94 -1.05 0.00 N	37.90 -1.21 0.00 N
MODEL_CITY_ENERGY 24167	46.69 -5.08 0.00 N	49.46 -5.36 0.00 N	42.52 -4.87 0.00 N	34.22 -3.80 0.00 N	33.49 -3.84 0.00 N	51.71 -5.30 0.00 N	44.37 -4.68 0.00 N	45.84 -4.76 0.00 N	64.55 -7.43 0.00 N	57.64 -7.23 0.00 N	64.89 -8.24 0.00 N	48.84 -5.78 0.00 N	27.55 -3.29 0.00 N	30.61 -3.41 0.00 N	34.38 -3.85 0.00 N	30.29 -3.35 0.00 N	25.98 -3.04 0.00 N	27.35 -3.21 0.00 N	28.27 -3.94 0.00 N	32.52 -4.66 -0.32 N	82.38 -11.36 0.00 N	37.16 -5.14 0.00 N	37.08 -4.91 0.00 N	34.61 -4.49 0.00 N
MODERN_LFGE___ 323580	46.69 -5.08 0.00 N	49.46 -5.36 0.00 N	42.52 -4.87 0.00 N	34.22 -3.80 0.00 N	33.49 -3.84 0.00 N	51.71 -5.30 0.00 N	44.37 -4.68 0.00 N	45.84 -4.76 0.00 N	64.55 -7.43 0.00 N	57.64 -7.23 0.00 N	64.89 -8.24 0.00 N	48.84 -5.78 0.00 N	27.55 -3.29 0.00 N	30.61 -3.41 0.00 N	34.38 -3.85 0.00 N	30.29 -3.35 0.00 N	25.98 -3.04 0.00 N	27.35 -3.21 0.00 N	28.27 -3.94 0.00 N	32.52 -4.66 -0.32 N	82.38 -11.36 0.00 N	37.16 -5.14 0.00 N	37.08 -4.91 0.00 N	34.61 -4.49 0.00 N
MOHAWK_PAPER___DRP 24187	53.95 2.17 0.00 N	57.07 2.24 0.00 N	49.43 2.03 0.00 N	39.63 1.61 0.00 N	38.99 1.66 0.00 N	59.36 2.35 0.00 N	50.90 1.86 0.00 N	52.61 2.00 0.00 N	75.53 3.55 0.00 N	68.08 3.21 0.00 N	76.75 3.63 0.00 N	57.24 2.62 0.00 N	32.38 1.55 0.00 N	35.67 1.65 0.00 N	40.16 1.93 0.00 N	35.34 1.69 0.00 N	30.49 1.47 0.00 N	32.11 1.54 0.00 N	33.97 1.76 0.00 N	41.46 2.18 -2.42 N	99.37 5.62 0.00 N	44.66 2.36 0.00 N	44.11 2.12 0.00 N	40.89 1.79 0.00 N
MONGAUP___HYD 23641	54.76 2.99 0.00 N	57.89 3.07 0.00 N	50.00 2.61 0.00 N	40.07 2.05 0.00 N	39.46 2.12 0.00 N	60.29 3.28 0.00 N	52.05 3.01 0.00 N	53.94 3.33 0.00 N	77.50 5.52 0.00 N	70.11 5.23 0.00 N	79.04 5.92 0.00 N	59.11 4.50 0.00 N	33.33 2.49 0.00 N	36.72 2.70 0.00 N	41.25 3.01 0.00 N	36.28 2.63 0.00 N	31.28 2.26 0.00 N	32.97 2.40 0.00 N	34.88 2.67 0.00 N	42.15 3.34 -1.94 N	102.24 8.49 0.00 N	45.96 3.67 0.00 N	45.29 3.30 0.00 N	41.69 2.58 0.00 N
MONTAUK___DIESEL 23721	80.42 4.13 -24.52 N	81.97 4.88 -22.27 N	80.13 4.08 -28.66 N	78.79 3.14 -37.63 N	78.72 3.27 -38.11 N	79.14 5.05 -17.08 N	80.73 4.66 -27.02 N	75.83 4.56 -20.66 N	81.70 6.98 -2.74 N	105.95 7.10 -33.98 N	84.35 7.54 -3.69 N	83.82 5.98 -23.23 N	83.36 3.28 -49.23 N	83.03 3.52 -45.49 N	82.49 4.01 -40.25 N	81.98 3.48 -44.85 N	81.88 3.03 -49.83 N	82.57 3.25 -48.76 N	86.60 3.52 -50.87 N	78.33 4.44 -37.02 N	108.51 10.38 -4.39 N	114.73 5.72 -66.72 N	71.29 4.36 -24.94 N	81.26 3.64 -38.52 N
N SALMON___HYD 24042	51.17 -0.60 0.00 N	54.12 -0.70 0.00 N	46.78 -0.61 0.00 N	37.50 -0.52 0.00 N	36.75 -0.59 0.00 N	56.10 -0.91 0.00 N	48.26 -0.78 0.00 N	49.71 -0.89 0.00 N	70.43 -1.56 0.00 N	63.57 -1.30 0.00 N	71.64 -1.49 0.00 N	53.27 -1.35 0.00 N	30.02 -0.82 0.00 N	33.05 -0.97 0.00 N	37.13 -1.10 0.00 N	32.71 -0.94 0.00 N	28.23 -0.79 0.00 N	29.72 -0.85 0.00 N	31.26 -0.95 0.00 N	35.59 -1.27 0.00 N	90.45 -3.30 0.00 N	40.95 -1.35 0.00 N	41.00 -0.99 0.00 N	38.53 -0.57 0.00 N
N.E._GEN_SANDY PD 24062	53.65 1.87 0.00 N	56.71 1.88 0.00 N	49.17 1.78 0.00 N	39.42 1.40 0.00 N	38.82 1.48 0.00 N	59.11 2.10 0.00 N	50.70 1.66 0.00 N	52.45 1.84 0.00 N	75.37 3.39 0.00 N	67.96 3.09 0.00 N	76.56 3.44 0.00 N	57.09 2.48 0.00 N	32.32 1.49 0.00 N	35.61 1.59 0.00 N	40.12 1.88 0.00 N	35.30 1.65 0.00 N	30.46 1.44 0.00 N	32.07 1.50 0.00 N	33.96 1.75 0.00 N	41.30 2.16 -2.28 N	99.10 5.35 0.00 N	44.60 2.30 0.00 N	42.22 1.98 0.90 N	40.79 1.69 0.00 N
NARROWS_GT1_1 24228	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_2 24229	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_3 24230	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_4 24231	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N

NARROWS_GT1_5 24232	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_6 24233	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_7 24234	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT1_8 24235	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_1 24236	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_2 24237	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_3 24238	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_4 24239	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_5 24240	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_6 24241	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_7 24242	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NARROWS_GT2_8 24243	54.70 2.93 0.00 N	57.72 2.90 0.00 N	49.78 2.39 0.00 N	39.83 1.81 0.00 N	39.26 1.92 0.00 N	59.98 2.97 0.00 N	51.87 2.83 0.00 N	53.76 3.16 0.00 N	77.20 5.22 0.00 N	69.93 5.06 0.00 N	78.81 5.68 0.00 N	58.97 4.35 0.00 N	33.28 2.44 0.00 N	36.64 2.62 0.00 N	41.16 2.93 0.00 N	36.17 2.52 0.00 N	31.18 2.17 0.00 N	32.83 2.26 0.00 N	34.76 2.55 0.00 N	42.11 3.21 -2.04 N	101.73 7.98 0.00 N	45.89 3.59 0.00 N	45.25 3.26 0.00 N	41.58 2.48 0.00 N
NEG CAPITAL___MECHNVIL 23645	53.85 2.07 0.00 N	56.89 2.07 0.00 N	49.40 2.01 0.00 N	39.59 1.57 0.00 N	38.95 1.61 0.00 N	59.26 2.25 0.00 N	50.68 1.64 0.00 N	52.49 1.88 0.00 N	75.47 3.49 0.00 N	68.04 3.16 0.00 N	76.63 3.51 0.00 N	57.10 2.48 0.00 N	32.39 1.56 0.00 N	35.65 1.63 0.00 N	40.20 1.97 0.00 N	35.31 1.66 0.00 N	30.49 1.47 0.00 N	32.08 1.52 0.00 N	33.99 1.78 0.00 N	41.51 2.24 -2.41 N	99.56 5.81 0.00 N	44.75 2.46 0.00 N	44.13 2.13 0.00 N	40.88 1.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.61 -3.16 0.00 N	51.46 -3.37 0.00 N	44.37 -3.02 0.00 N	35.67 -2.35 0.00 N	34.97 -2.37 0.00 N	53.66 -3.36 0.00 N	46.15 -2.89 0.00 N	47.74 -2.87 0.00 N	67.77 -4.21 0.00 N	60.85 -4.02 0.00 N	68.56 -4.56 0.00 N	51.41 -3.21 0.00 N	29.06 -1.78 0.00 N	32.16 -1.86 0.00 N	36.11 -2.13 0.00 N	31.81 -1.84 0.00 N	27.39 -1.63 0.00 N	28.86 -1.70 0.00 N	30.17 -2.04 0.00 N	34.78 -2.33 -0.25 N	88.24 -5.51 0.00 N	39.71 -2.59 0.00 N	39.37 -2.62 0.00 N	36.56 -2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	49.69 -2.08 0.00 N	52.62 -2.21 0.00 N	45.43 -1.96 0.00 N	36.61 -1.42 0.00 N	35.95 -1.39 0.00 N	54.93 -2.08 0.00 N	47.38 -1.66 0.00 N	49.16 -1.45 0.00 N	69.91 -2.07 0.00 N	62.74 -2.13 0.00 N	70.79 -2.33 0.00 N	52.95 -1.66 0.00 N	29.95 -0.88 0.00 N	33.18 -0.84 0.00 N	37.15 -1.09 0.00 N	32.76 -0.89 0.00 N	28.24 -0.78 0.00 N	29.78 -0.79 0.00 N	31.27 -0.94 0.00 N	36.18 -0.95 -0.27 N	91.51 -2.24 0.00 N	41.08 -1.22 0.00 N	40.66 -1.33 0.00 N	37.67 -1.43 0.00 N	
NEG CENTRAL____INDECK 23768	49.74 -2.04 0.00 N	52.68 -2.15 0.00 N	45.35 -2.04 0.00 N	36.49 -1.53 0.00 N	35.80 -1.54 0.00 N	55.05 -1.96 0.00 N	47.56 -1.48 0.00 N	49.37 -1.23 0.00 N	70.25 -1.73 0.00 N	62.82 -2.05 0.00 N	70.87 -2.26 0.00 N	53.11 -1.51 0.00 N	29.87 -0.97 0.00 N	33.10 -0.92 0.00 N	37.09 -1.15 0.00 N	32.65 -1.01 0.00 N	28.06 -0.96 0.00 N	29.58 -0.98 0.00 N	30.96 -1.25 0.00 N	35.95 -1.27 -0.37 N	91.38 -2.36 0.00 N	40.91 -1.38 0.00 N	40.42 -1.57 0.00 N	37.43 -1.67 0.00 N	
NEG CENTRAL____SENECA 23627	48.95 -2.82 0.00 N	51.85 -2.98 0.00 N	44.76 -2.64 0.00 N	36.14 -1.88 0.00 N	35.49 -1.85 0.00 N	54.20 -2.82 0.00 N	46.79 -2.25 0.00 N	48.64 -1.96 0.00 N	69.09 -2.89 0.00 N	61.86 -3.02 0.00 N	69.82 -3.31 0.00 N	52.24 -2.37 0.00 N	29.59 -1.25 0.00 N	32.82 -1.19 0.00 N	36.72 -1.51 0.00 N	32.41 -1.24 0.00 N	27.94 -1.07 0.00 N	29.46 -1.10 0.00 N	30.90 -1.30 0.00 N	35.82 -1.35 -0.30 N	90.39 -3.36 0.00 N	40.57 -1.73 0.00 N	40.16 -1.83 0.00 N	37.17 -1.93 0.00 N	
NEG CENTRAL____STATE_STREET 24147	50.62 -1.16 0.00 N	53.60 -1.22 0.00 N	46.23 -1.16 0.00 N	37.15 -0.87 0.00 N	36.47 -0.87 0.00 N	55.85 -1.16 0.00 N	48.17 -0.87 0.00 N	49.89 -0.71 0.00 N	71.17 -0.81 0.00 N	64.03 -0.85 0.00 N	72.25 -0.88 0.00 N	54.04 -0.57 0.00 N	30.52 -0.32 0.00 N	33.69 -0.33 0.00 N	37.77 -0.46 0.00 N	33.25 -0.40 0.00 N	28.71 -0.31 0.00 N	30.26 -0.31 0.00 N	31.79 -0.43 0.00 N	36.77 -0.36 -0.26 N	93.37 -0.38 0.00 N	41.86 -0.44 0.00 N	41.36 -0.63 0.00 N	38.32 -0.78 0.00 N	
NEG MILLWOOD____DRP 24198	54.40 2.63 0.00 N	57.50 2.68 0.00 N	49.69 2.30 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.89 0.00 N	51.73 2.69 0.00 N	53.61 3.01 0.00 N	76.99 5.01 0.00 N	69.64 4.76 0.00 N	78.44 5.31 0.00 N	58.66 4.04 0.00 N	33.10 2.27 0.00 N	36.44 2.42 0.00 N	40.94 2.71 0.00 N	36.00 2.35 0.00 N	31.08 2.06 0.00 N	32.72 2.15 0.00 N	34.62 2.41 0.00 N	41.96 3.03 -2.07 N	101.32 7.57 0.00 N	45.62 3.32 0.00 N	44.98 2.99 0.00 N	41.40 2.29 0.00 N	
NEG NORTH_FLCN_SEA 23793	50.74 -1.03 0.00 N	53.71 -1.11 0.00 N	46.43 -0.96 0.00 N	37.25 -0.77 0.00 N	36.44 -0.90 0.00 N	55.63 -1.38 0.00 N	47.83 -1.22 0.00 N	49.28 -1.32 0.00 N	70.01 -1.97 0.00 N	63.22 -1.65 0.00 N	71.27 -1.86 0.00 N	53.09 -1.53 0.00 N	29.97 -0.87 0.00 N	32.95 -1.07 0.00 N	37.04 -1.19 0.00 N	32.65 -1.00 0.00 N	28.18 -0.84 0.00 N	29.68 -0.88 0.00 N	31.27 -0.94 0.00 N	35.53 -1.34 0.00 N	90.00 -3.75 0.00 N	40.70 -1.59 0.00 N	40.64 -1.35 0.00 N	38.23 -0.87 0.00 N	
NEG NORTH_KES_CHATGAY 23792	51.10 -0.68 0.00 N	54.08 -0.74 0.00 N	46.73 -0.67 0.00 N	37.48 -0.54 0.00 N	36.71 -0.63 0.00 N	56.05 -0.96 0.00 N	48.21 -0.84 0.00 N	49.65 -0.96 0.00 N	70.35 -1.64 0.00 N	63.51 -1.36 0.00 N	71.57 -1.55 0.00 N	53.36 -1.25 0.00 N	30.11 -0.73 0.00 N	33.16 -0.86 0.00 N	37.28 -0.95 0.00 N	32.84 -0.81 0.00 N	28.35 -0.67 0.00 N	29.84 -0.73 0.00 N	31.41 -0.80 0.00 N	35.72 -1.14 0.00 N	90.56 -3.19 0.00 N	40.98 -1.32 0.00 N	40.96 -1.03 0.00 N	38.49 -0.62 0.00 N	
NEG NORTH____ALICE_FALLS 23915	51.05 -0.73 0.00 N	54.04 -0.78 0.00 N	46.71 -0.69 0.00 N	37.46 -0.55 0.00 N	36.66 -0.68 0.00 N	55.97 -1.04 0.00 N	48.14 -0.90 0.00 N	49.60 -1.00 0.00 N	70.44 -1.55 0.00 N	63.59 -1.28 0.00 N	71.69 -1.44 0.00 N	53.41 -1.21 0.00 N	30.14 -0.69 0.00 N	33.15 -0.87 0.00 N	37.26 -0.97 0.00 N	32.85 -0.80 0.00 N	28.35 -0.67 0.00 N	29.86 -0.71 0.00 N	31.46 -0.75 0.00 N	35.75 -1.12 0.00 N	90.55 -3.20 0.00 N	40.96 -1.34 0.00 N	40.90 -1.09 0.00 N	38.47 -0.63 0.00 N	
NEG NORTH____LWR_SARANAC 23913	51.05 -0.73 0.00 N	54.04 -0.78 0.00 N	46.71 -0.69 0.00 N	37.46 -0.55 0.00 N	36.66 -0.68 0.00 N	55.97 -1.04 0.00 N	48.14 -0.90 0.00 N	49.60 -1.00 0.00 N	70.44 -1.55 0.00 N	63.59 -1.28 0.00 N	71.69 -1.44 0.00 N	53.41 -1.21 0.00 N	30.14 -0.69 0.00 N	33.15 -0.87 0.00 N	37.26 -0.97 0.00 N	32.85 -0.80 0.00 N	28.35 -0.67 0.00 N	29.86 -0.71 0.00 N	31.46 -0.75 0.00 N	35.75 -1.12 0.00 N	90.55 -3.20 0.00 N	40.96 -1.34 0.00 N	40.90 -1.09 0.00 N	38.47 -0.63 0.00 N	
NEG NORTH____PLATTSBURG 23628	51.05 -0.73 0.00 N	54.04 -0.78 0.00 N	46.71 -0.69 0.00 N	37.46 -0.55 0.00 N	36.66 -0.68 0.00 N	55.97 -1.04 0.00 N	48.14 -0.90 0.00 N	49.60 -1.00 0.00 N	70.44 -1.55 0.00 N	63.59 -1.28 0.00 N	71.69 -1.44 0.00 N	53.41 -1.21 0.00 N	30.14 -0.69 0.00 N	33.15 -0.87 0.00 N	37.26 -0.97 0.00 N	32.85 -0.80 0.00 N	28.35 -0.67 0.00 N	29.86 -0.71 0.00 N	31.46 -0.75 0.00 N	35.75 -1.12 0.00 N	90.55 -3.20 0.00 N	40.96 -1.34 0.00 N	40.90 -1.09 0.00 N	38.47 -0.63 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	46.80 -4.98 0.00 N	49.60 -5.22 0.00 N	42.63 -4.76 0.00 N	34.31 -3.71 0.00 N	33.58 -3.76 0.00 N	51.86 -5.15 0.00 N	44.51 -4.53 0.00 N	46.01 -4.60 0.00 N	64.84 -7.14 0.00 N	57.90 -6.98 0.00 N	65.19 -7.94 0.00 N	49.05 -5.57 0.00 N	27.65 -3.19 0.00 N	30.72 -3.29 0.00 N	34.50 -3.73 0.00 N	30.40 -3.25 0.00 N	26.07 -2.95 0.00 N	27.45 -3.12 0.00 N	28.38 -3.83 0.00 N	32.68 -4.50 -0.31 N	82.84 -10.91 0.00 N	37.34 -4.96 0.00 N	37.22 -4.77 0.00 N	34.74 -4.36 0.00 N	
NEG WEST____LANCASTR 23811	46.84 -4.94 0.00 N	49.77 -5.05 0.00 N	42.83 -4.56 0.00 N	34.42 -3.59 0.00 N	33.77 -3.57 0.00 N	52.11 -4.90 0.00 N	45.14 -3.90 0.00 N	46.90 -3.70 0.00 N	66.68 -5.30 0.00 N	59.29 -5.58 0.00 N	67.00 -6.13 0.00 N	50.22 -4.40 0.00 N	28.07 -2.77 0.00 N	31.19 -2.83 0.00 N	34.97 -3.26 0.00 N	30.77 -2.89 0.00 N	26.40 -2.62 0.00 N	27.82 -2.75 0.00 N	29.13 -3.08 0.00 N	33.94 -3.31 -0.38 N	86.20 -7.55 0.00 N	38.47 -3.83 0.00 N	38.02 -3.97 0.00 N	35.29 -3.81 0.00 N	
NEG_PENN_ALLEGHNY 23528	51.19 -0.59 0.00 N	54.33 -0.50 0.00 N	46.92 -0.47 0.00 N	37.68 -0.34 0.00 N	37.05 -0.29 0.00 N	56.69 -0.32 0.00 N	49.04 -0.01 0.00 N	50.85 0.24 0.00 N	72.71 0.73 0.00 N	65.19 0.32 0.00 N	73.59 0.46 0.00 N	54.93 0.32 0.00 N	30.86 0.03 0.00 N	34.11 0.10 0.00 N	38.23 0.00 0.00 N	33.65 0.00 0.00 N	29.00 -0.02 0.00 N	30.57 0.00 0.00 N	32.27 0.06 0.00 N	37.90 0.34 -0.70 N	95.06 1.31 0.00 N	42.53 0.23 0.00 N	41.95 -0.04 0.00 N	38.85 -0.26 0.00 N	
NEG____GEN_MONROE	48.90	51.75	44.57	35.84	35.11	54.00	46.48	48.09	68.19	61.15	68.91	51.74	29.20	32.35	36.33	32.00	27.51	29.00	30.22	34.84	88.60	39.82	39.50	36.67	

24207	-2.87 0.00 N	-3.07 0.00 N	-2.82 0.00 N	-2.17 0.00 N	-2.23 0.00 N	-3.01 0.00 N	-2.56 0.00 N	-2.51 0.00 N	-3.79 0.00 N	-3.72 0.00 N	-4.22 0.00 N	-2.88 0.00 N	-1.63 0.00 N	-1.66 0.00 N	-1.91 0.00 N	-1.65 0.00 N	-1.51 0.00 N	-1.57 0.00 N	-1.99 0.00 N	-2.29 -0.27 N	-5.15 0.00 N	-2.47 0.00 N	-2.49 0.00 N	-2.43 0.00 N
NEPA____ENERGY 23901	46.28 -5.49 0.00 N	49.36 -5.47 0.00 N	42.51 -4.88 0.00 N	34.16 -3.86 0.00 N	33.58 -3.76 0.00 N	51.74 -5.27 0.00 N	45.18 -3.86 0.00 N	47.16 -3.45 0.00 N	67.54 -4.44 0.00 N	59.83 -5.04 0.00 N	67.86 -5.26 0.00 N	50.70 -3.91 0.00 N	28.12 -2.72 0.00 N	31.27 -2.75 0.00 N	35.00 -3.23 0.00 N	30.78 -2.86 0.00 N	26.44 -2.58 0.00 N	27.87 -2.70 0.00 N	29.50 -2.72 0.00 N	34.67 -2.62 -0.43 N	88.16 -5.58 0.00 N	39.02 -3.28 0.00 N	38.31 -3.68 0.00 N	35.44 -3.66 0.00 N
NEVERSINK____HYD 23608	53.42 1.65 0.00 N	56.53 1.70 0.00 N	48.83 1.44 0.00 N	39.14 1.12 0.00 N	38.53 1.19 0.00 N	58.89 1.87 0.00 N	50.82 1.79 0.00 N	52.64 2.03 0.00 N	75.49 3.51 0.00 N	68.24 3.37 0.00 N	76.92 3.80 0.00 N	57.52 2.91 0.00 N	32.45 1.61 0.00 N	35.75 1.73 0.00 N	40.15 1.92 0.00 N	35.30 1.65 0.00 N	30.44 1.42 0.00 N	32.06 1.50 0.00 N	33.92 1.71 0.00 N	40.96 2.21 -1.89 N	99.30 5.56 0.00 N	44.69 2.39 0.00 N	44.08 2.09 0.00 N	40.62 1.52 0.00 N
NEWTON____FALLS_HYD 23847	50.50 -1.27 0.00 N	53.38 -1.44 0.00 N	46.10 -1.29 0.00 N	36.95 -1.07 0.00 N	36.26 -1.08 0.00 N	55.39 -1.62 0.00 N	47.70 -1.35 0.00 N	49.22 -1.39 0.00 N	69.94 -2.04 0.00 N	63.16 -1.71 0.00 N	71.16 -1.97 0.00 N	52.68 -1.93 0.00 N	29.65 -1.19 0.00 N	32.61 -1.41 0.00 N	36.58 -1.65 0.00 N	32.19 -1.45 0.00 N	27.78 -1.23 0.00 N	29.28 -1.29 0.00 N	30.79 -1.42 0.00 N	35.27 -1.59 0.00 N	90.37 -3.37 0.00 N	40.79 -1.50 0.00 N	40.73 -1.27 0.00 N	38.06 -1.04 0.00 N
NIAGARA____ 23760	46.28 -5.50 0.00 N	49.04 -5.78 0.00 N	42.17 -5.23 0.00 N	33.93 -4.09 0.00 N	33.20 -4.14 0.00 N	51.25 -5.76 0.00 N	43.93 -5.11 0.00 N	45.37 -5.23 0.00 N	63.86 -8.12 0.00 N	57.04 -7.84 0.00 N	64.17 -8.96 0.00 N	48.32 -6.30 0.00 N	27.28 -3.55 0.00 N	30.31 -3.71 0.00 N	34.06 -4.17 0.00 N	30.02 -3.63 0.00 N	25.74 -3.27 0.00 N	27.10 -3.47 0.00 N	27.98 -4.23 0.00 N	32.16 -5.01 -0.31 N	81.38 -12.37 0.00 N	36.75 -5.54 0.00 N	36.70 -5.29 0.00 N	34.30 -4.81 0.00 N
NINE_MILE_1 23575	50.62 -1.16 0.00 N	53.61 -1.22 0.00 N	46.31 -1.09 0.00 N	37.17 -0.85 0.00 N	36.49 -0.85 0.00 N	55.79 -1.22 0.00 N	48.02 -1.02 0.00 N	49.61 -1.00 0.00 N	70.64 -1.35 0.00 N	63.58 -1.29 0.00 N	71.68 -1.44 0.00 N	53.58 -1.04 0.00 N	30.25 -0.59 0.00 N	33.39 -0.63 0.00 N	37.50 -0.73 0.00 N	33.01 -0.64 0.00 N	28.45 -0.57 0.00 N	29.98 -0.58 0.00 N	31.55 -0.66 0.00 N	36.29 -0.71 -0.13 N	92.11 -1.64 0.00 N	41.47 -0.82 0.00 N	41.11 -0.89 0.00 N	38.21 -0.89 0.00 N
NINE_MILE_2 23744	50.62 -1.16 0.00 N	53.61 -1.21 0.00 N	46.31 -1.08 0.00 N	37.18 -0.84 0.00 N	36.50 -0.84 0.00 N	55.80 -1.21 0.00 N	48.03 -1.01 0.00 N	49.61 -0.99 0.00 N	70.64 -1.35 0.00 N	63.58 -1.29 0.00 N	71.69 -1.43 0.00 N	53.58 -1.04 0.00 N	30.25 -0.59 0.00 N	33.40 -0.62 0.00 N	37.50 -0.73 0.00 N	33.01 -0.64 0.00 N	28.46 -0.56 0.00 N	29.98 -0.58 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 -0.13 N	92.12 -1.63 0.00 N	41.48 -0.81 0.00 N	41.12 -0.88 0.00 N	38.21 -0.89 0.00 N
NM_CAPITAL____DRP 24208	53.80 2.02 0.00 N	56.93 2.10 0.00 N	49.32 1.93 0.00 N	39.54 1.52 0.00 N	38.90 1.56 0.00 N	59.21 2.20 0.00 N	50.75 1.71 0.00 N	52.45 1.85 0.00 N	75.25 3.27 0.00 N	67.85 2.98 0.00 N	76.47 3.34 0.00 N	57.04 2.42 0.00 N	32.27 1.44 0.00 N	35.56 1.54 0.00 N	40.02 1.79 0.00 N	35.22 1.58 0.00 N	30.39 1.37 0.00 N	32.00 1.44 0.00 N	33.87 1.66 0.00 N	41.31 2.05 -2.40 N	98.97 5.23 0.00 N	44.50 2.20 0.00 N	43.97 1.98 0.00 N	40.77 1.67 0.00 N
NM_CENTRAL____DRP 24181	51.22 -0.56 0.00 N	54.24 -0.59 0.00 N	46.83 -0.56 0.00 N	37.60 -0.42 0.00 N	36.93 -0.41 0.00 N	56.49 -0.52 0.00 N	48.67 -0.37 0.00 N	50.32 -0.28 0.00 N	71.71 -0.26 0.00 N	64.54 -0.34 0.00 N	72.77 -0.36 0.00 N	54.40 -0.22 0.00 N	30.70 -0.14 0.00 N	33.88 -0.13 0.00 N	38.02 -0.21 0.00 N	33.46 -0.19 0.00 N	28.84 -0.18 0.00 N	30.39 -0.17 0.00 N	31.99 -0.22 0.00 N	36.88 -0.17 -0.18 N	93.63 -0.12 0.00 N	42.10 -0.20 0.00 N	41.66 -0.33 0.00 N	38.67 -0.43 0.00 N
NM_FRONTIER____DRP 24179	46.63 -5.15 0.00 N	49.38 -5.44 0.00 N	42.45 -4.94 0.00 N	34.16 -3.86 0.00 N	33.42 -3.92 0.00 N	51.61 -5.41 0.00 N	44.23 -4.81 0.00 N	45.68 -4.92 0.00 N	64.30 -7.68 0.00 N	57.46 -7.41 0.00 N	64.67 -8.46 0.00 N	48.66 -5.96 0.00 N	27.49 -3.35 0.00 N	30.54 -3.48 0.00 N	34.31 -3.92 0.00 N	30.23 -3.42 0.00 N	25.93 -3.10 0.00 N	27.28 -3.28 0.00 N	28.16 -4.05 0.00 N	32.38 -4.80 -0.31 N	81.97 -11.78 0.00 N	37.02 -5.28 0.00 N	36.96 -5.03 0.00 N	34.53 -4.57 0.00 N
NM_ST_REGIS____HYD 24053	51.17 -0.60 0.00 N	54.07 -0.76 0.00 N	46.74 -0.65 0.00 N	37.43 -0.59 0.00 N	36.71 -0.63 0.00 N	56.02 -0.99 0.00 N	48.20 -0.85 0.00 N	49.63 -0.98 0.00 N	70.32 -1.66 0.00 N	63.49 -1.39 0.00 N	71.54 -1.59 0.00 N	52.86 -1.75 0.00 N	29.69 -1.14 0.00 N	32.64 -1.38 0.00 N	36.65 -1.59 0.00 N	32.26 -1.38 0.00 N	27.86 -1.16 0.00 N	29.33 -1.23 0.00 N	30.80 -1.41 0.00 N	35.19 -1.68 0.00 N	89.92 -3.83 0.00 N	40.77 -1.53 0.00 N	40.99 -1.01 0.00 N	38.54 -0.56 0.00 N
NORTHPORT____1 23551	79.18 2.88 -24.52 N	80.45 3.36 -22.27 N	78.93 2.88 -28.66 N	77.92 2.27 -37.63 N	77.87 2.42 -38.11 N	77.78 3.69 -17.08 N	79.38 3.32 -27.02 N	74.79 3.52 -20.66 N	79.88 5.16 -33.98 N	104.08 5.23 -33.98 N	82.19 5.38 -3.69 N	82.18 4.34 -23.23 N	82.45 2.38 -49.23 N	82.03 2.52 -45.49 N	81.39 2.91 -40.25 N	81.03 2.53 -44.85 N	81.07 2.22 -49.83 N	81.69 2.37 -48.76 N	85.62 2.54 -50.87 N	77.10 3.21 -37.02 N	104.93 6.80 -4.39 N	112.61 3.59 -66.72 N	69.94 3.01 -24.94 N	80.27 2.65 -38.52 N
NORTHPORT____2 23552	79.18 2.88 -24.52 N	80.45 3.36 -22.27 N	78.93 2.88 -28.66 N	77.92 2.27 -37.63 N	77.87 2.42 -38.11 N	77.78 3.69 -17.08 N	79.38 3.32 -27.02 N	74.79 3.52 -20.66 N	79.88 5.16 -33.98 N	104.08 5.23 -33.98 N	82.19 5.38 -3.69 N	82.18 4.34 -23.23 N	82.45 2.38 -49.23 N	82.03 2.52 -45.49 N	81.39 2.91 -40.25 N	81.03 2.53 -44.85 N	81.07 2.22 -49.83 N	81.69 2.37 -48.76 N	85.62 2.54 -50.87 N	77.10 3.21 -37.02 N	104.93 6.80 -4.39 N	112.61 3.59 -66.72 N	69.94 3.01 -24.94 N	80.27 2.65 -38.52 N
NORTHPORT____3 23553	79.57 3.28 -24.52 N	80.87 3.78 -22.27 N	79.29 3.24 -28.66 N	78.23 2.58 -37.63 N	78.15 2.70 -38.11 N	78.22 4.12 -17.08 N	79.76 3.70 -27.02 N	75.24 3.97 -20.66 N	80.50 5.77 -2.74 N	104.78 5.93 -33.98 N	83.04 6.23 -3.69 N	82.83 4.99 -23.23 N	82.76 2.69 -49.23 N	82.33 2.82 -45.49 N	81.74 3.26 -40.25 N	81.35 2.85 -44.85 N	81.34 2.49 -49.83 N	81.93 2.61 -48.76 N	85.87 2.79 -50.87 N	77.39 3.50 -37.02 N	97.55 7.17 3.37 N	85.08 3.61 -39.17 N	70.14 3.31 -24.84 N	80.53 2.91 -38.52 N

NORTHPORT___4 23650	79.57 3.28 -24.52 N	80.87 3.78 -22.27 N	79.29 3.24 -28.66 N	78.23 2.58 -37.63 N	78.15 2.70 -38.11 N	78.22 4.12 -17.08 N	79.76 3.70 -27.02 N	75.24 3.97 -20.66 N	80.50 5.77 -2.74 N	104.78 5.93 -33.98 N	83.04 6.23 -3.69 N	82.83 4.99 -23.23 N	82.76 2.69 -49.23 N	82.33 2.82 -45.49 N	81.74 3.26 -40.25 N	81.35 2.85 -44.85 N	81.34 2.49 -49.83 N	81.93 2.61 -48.76 N	85.87 2.79 -50.87 N	77.39 3.50 -37.02 N	97.55 7.17 3.37 N	85.08 3.61 -39.17 N	70.14 3.31 -24.84 N	80.53 2.91 -38.52 N
NORTHPORT___IC 23718	79.18 2.82 -24.52 N	80.45 3.36 -22.27 N	78.93 2.88 -28.66 N	77.92 2.27 -37.63 N	77.87 2.42 -38.11 N	77.78 3.69 -17.08 N	79.38 3.32 -27.02 N	74.79 3.52 -20.66 N	79.88 5.16 -2.74 N	104.08 5.23 -33.98 N	82.19 5.38 -3.69 N	82.18 4.34 -23.23 N	82.45 2.38 -49.23 N	82.03 2.52 -45.49 N	81.39 2.91 -40.25 N	81.03 2.53 -44.85 N	81.07 2.22 -49.83 N	81.69 2.37 -48.76 N	85.62 2.54 -50.87 N	77.10 3.21 -37.02 N	104.93 6.80 -4.39 N	112.61 3.59 -66.72 N	69.94 3.01 -24.94 N	80.27 2.65 -38.52 N
NPX_GEN_CSC 323557	79.11 2.82 -24.52 N	80.69 3.59 -22.27 N	79.08 3.03 -28.66 N	77.94 2.29 -37.63 N	77.90 2.45 -38.11 N	77.83 3.74 -17.08 N	79.57 3.51 -27.02 N	74.51 3.25 -20.66 N	79.61 4.88 -2.74 N	103.96 5.11 -33.98 N	82.08 5.26 -3.69 N	82.10 4.26 -23.23 N	82.40 2.33 -49.23 N	81.99 2.48 -45.49 N	81.34 2.86 -40.25 N	80.96 2.46 -44.85 N	80.90 2.05 -49.83 N	81.53 2.21 -48.76 N	85.47 2.39 -50.87 N	76.96 3.07 -37.02 N	104.79 6.66 -4.39 N	113.43 4.42 -66.72 N	81.57 2.48 -37.94 N	80.00 2.38 -38.52 N
NSINS_S_GLNS_FALLS 23858	54.42 2.65 0.00 N	57.40 2.58 0.00 N	50.03 2.64 0.00 N	40.05 2.03 0.00 N	39.36 2.02 0.00 N	59.86 1.86 0.00 N	50.90 2.37 0.00 N	52.97 3.51 0.00 N	76.07 4.09 0.00 N	68.55 3.68 0.00 N	77.14 4.01 0.00 N	57.40 2.79 0.00 N	32.74 1.90 0.00 N	35.97 1.95 0.00 N	40.66 2.42 0.00 N	35.50 1.85 0.00 N	30.71 1.69 0.00 N	32.24 1.68 0.00 N	34.21 2.00 0.00 N	41.84 2.52 -2.45 N	100.46 6.71 0.00 N	45.33 3.04 0.00 N	44.58 2.59 0.00 N	41.27 2.17 0.00 N
NUCOR_STEEL___DRP 24197	50.62 -1.16 0.00 N	53.60 -1.22 0.00 N	46.23 -1.16 0.00 N	37.15 -0.87 0.00 N	36.47 -0.87 0.00 N	55.85 -1.16 0.00 N	48.17 -0.87 0.00 N	49.89 -0.71 0.00 N	71.17 -0.81 0.00 N	64.03 -0.85 0.00 N	72.25 -0.88 0.00 N	54.04 -0.57 0.00 N	30.52 -0.32 0.00 N	33.69 -0.33 0.00 N	37.77 -0.46 0.00 N	33.25 -0.40 0.00 N	28.71 -0.31 0.00 N	30.26 -0.31 0.00 N	31.79 -0.43 0.00 N	36.77 -0.36 -0.26 N	93.37 -0.38 0.00 N	41.86 -0.44 0.00 N	41.36 -0.63 0.00 N	38.32 -0.78 0.00 N
NYISO_LBMP_REFERENCE 24008	51.77 0.00 0.00 N	54.82 0.00 0.00 N	47.39 0.00 0.00 N	38.02 0.00 0.00 N	37.34 0.00 0.00 N	57.01 0.00 0.00 N	49.04 0.00 0.00 N	50.61 0.00 0.00 N	71.98 0.00 0.00 N	64.87 0.00 0.00 N	73.13 0.00 0.00 N	54.62 0.00 0.00 N	30.84 0.00 0.00 N	34.02 0.00 0.00 N	38.23 0.00 0.00 N	33.65 0.00 0.00 N	29.02 0.00 0.00 N	30.56 0.00 0.00 N	32.21 0.00 0.00 N	36.86 0.00 0.00 N	93.75 0.00 0.00 N	42.30 0.00 0.00 N	41.99 0.00 0.00 N	39.10 0.00 0.00 N
NYPA_BRENTWD___GT 24164	79.72 3.41 -24.52 N	81.01 3.92 -22.27 N	79.37 3.32 -28.66 N	78.25 2.60 -37.63 N	78.20 2.74 -38.11 N	78.28 4.19 -17.08 N	79.87 3.80 -27.02 N	75.24 3.98 -20.66 N	80.64 5.91 -2.74 N	104.86 6.01 -33.98 N	83.09 6.27 -3.69 N	82.85 5.01 -23.23 N	82.83 2.76 -49.23 N	82.47 2.96 -45.49 N	81.88 3.40 -40.25 N	81.44 2.94 -44.85 N	81.42 2.57 -49.83 N	82.06 2.74 -48.76 N	86.03 2.95 -50.87 N	77.37 3.08 -37.02 N	105.78 7.65 -4.39 N	113.07 4.06 -66.72 N	70.39 3.45 -24.94 N	80.71 3.08 -38.52 N
NYPA_GOWANUS___GT5 24156	54.68 2.90 0.00 N	57.69 2.87 0.00 N	49.76 2.37 0.00 N	39.80 1.78 0.00 N	39.23 1.89 0.00 N	59.95 2.93 0.00 N	51.83 2.79 0.00 N	53.73 3.13 0.00 N	77.15 5.17 0.00 N	69.88 5.01 0.00 N	78.76 5.63 0.00 N	58.94 4.32 0.00 N	33.26 2.42 0.00 N	36.62 2.60 0.00 N	41.12 2.89 0.00 N	36.15 2.50 0.00 N	31.16 2.15 0.00 N	32.81 2.24 0.00 N	34.74 2.53 0.00 N	42.09 3.18 -2.04 N	101.64 7.89 0.00 N	45.86 3.56 0.00 N	45.22 3.23 0.00 N	41.56 2.46 0.00 N
NYPA_GOWANUS___GT6 24157	54.68 2.90 0.00 N	57.69 2.87 0.00 N	49.76 2.37 0.00 N	39.80 1.78 0.00 N	39.23 1.89 0.00 N	59.95 2.93 0.00 N	51.83 2.79 0.00 N	53.73 3.13 0.00 N	77.15 5.17 0.00 N	69.88 5.01 0.00 N	78.76 5.63 0.00 N	58.94 4.32 0.00 N	33.26 2.42 0.00 N	36.62 2.60 0.00 N	41.12 2.89 0.00 N	36.15 2.50 0.00 N	31.16 2.15 0.00 N	32.81 2.24 0.00 N	34.74 2.53 0.00 N	42.09 3.18 -2.04 N	101.64 7.89 0.00 N	45.86 3.56 0.00 N	45.22 3.23 0.00 N	41.56 2.46 0.00 N
NYPA_HARLEM__RVR__GT1 24160	54.75 2.98 0.00 N	57.79 2.97 0.00 N	49.93 2.54 0.00 N	39.92 1.90 0.00 N	39.34 2.01 0.00 N	60.07 3.06 0.00 N	51.92 2.88 0.00 N	53.78 3.17 0.00 N	77.16 5.18 0.00 N	69.87 5.00 0.00 N	78.68 5.56 0.00 N	58.94 4.33 0.00 N	33.28 2.45 0.00 N	36.64 2.62 0.00 N	41.19 2.95 0.00 N	36.21 2.57 0.00 N	31.22 2.20 0.00 N	32.87 2.30 0.00 N	34.75 2.54 0.00 N	42.08 3.18 -2.04 N	101.58 7.83 0.00 N	45.89 3.59 0.00 N	45.33 3.34 0.00 N	41.70 2.60 0.00 N
NYPA_HARLEM__RVR__GT2 24161	54.75 2.98 0.00 N	57.79 2.97 0.00 N	49.93 2.54 0.00 N	39.92 1.90 0.00 N	39.34 2.01 0.00 N	60.07 3.06 0.00 N	51.92 2.88 0.00 N	53.78 3.17 0.00 N	77.16 5.18 0.00 N	69.87 5.00 0.00 N	78.68 5.56 0.00 N	58.94 4.33 0.00 N	33.28 2.45 0.00 N	36.64 2.62 0.00 N	41.19 2.95 0.00 N	36.21 2.57 0.00 N	31.22 2.20 0.00 N	32.87 2.30 0.00 N	34.75 2.54 0.00 N	42.08 3.18 -2.04 N	101.58 7.83 0.00 N	45.89 3.59 0.00 N	45.33 3.34 0.00 N	41.70 2.60 0.00 N
NYPA_KENT___GT 24152	54.62 2.85 0.00 N	57.67 2.85 0.00 N	49.78 2.39 0.00 N	39.82 1.80 0.00 N	39.25 1.92 0.00 N	59.94 2.93 0.00 N	51.83 2.78 0.00 N	53.71 3.11 0.00 N	77.10 5.12 0.00 N	69.82 4.94 0.00 N	78.68 5.55 0.00 N	58.91 4.29 0.00 N	33.25 2.41 0.00 N	36.61 2.59 0.00 N	41.12 2.89 0.00 N	36.15 2.51 0.00 N	31.16 2.15 0.00 N	32.81 2.25 0.00 N	34.73 2.52 0.00 N	42.07 3.17 -2.04 N	101.57 7.82 0.00 N	45.84 3.55 0.00 N	45.23 3.24 0.00 N	41.57 2.47 0.00 N
NYPA_POUCH1___GT 24155	54.60 2.83 0.00 N	57.62 2.80 0.00 N	49.72 2.33 0.00 N	39.77 1.76 0.00 N	39.21 1.87 0.00 N	59.93 2.92 0.00 N	51.83 2.79 0.00 N	53.74 3.14 0.00 N	77.15 5.17 0.00 N	69.89 5.02 0.00 N	78.75 5.62 0.00 N	58.91 4.29 0.00 N	33.24 2.40 0.00 N	36.59 2.57 0.00 N	41.07 2.84 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.75 2.19 0.00 N	34.68 2.47 0.00 N	42.02 3.12 -2.04 N	101.50 7.75 0.00 N	45.79 3.50 0.00 N	45.14 3.15 0.00 N	41.47 2.37 0.00 N
NYPA_VERNON___GT2 24162	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 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
NYPA_VERNON____GT3 24163	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
NYPA____ASTORIA_CC1 323568	54.55 2.78 0.00 N	57.62 2.79 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.88 2.87 0.00 N	51.76 2.72 0.00 N	53.62 3.01 0.00 N	76.93 4.94 0.00 N	69.68 4.81 0.00 N	78.51 5.38 0.00 N	58.82 4.21 0.00 N	33.22 2.39 0.00 N	36.57 2.55 0.00 N	41.10 2.86 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.01 3.10 -2.04 N	101.40 7.65 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
NYPA____ASTORIA_CC2 323569	54.55 2.78 0.00 N	57.62 2.79 0.00 N	49.75 2.36 0.00 N	39.81 1.79 0.00 N	39.23 1.89 0.00 N	59.88 2.87 0.00 N	51.76 2.72 0.00 N	53.62 3.01 0.00 N	76.93 4.94 0.00 N	69.68 4.81 0.00 N	78.51 5.38 0.00 N	58.82 4.21 0.00 N	33.22 2.39 0.00 N	36.57 2.55 0.00 N	41.10 2.86 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.01 3.10 -2.04 N	101.40 7.65 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
NYPA____HOLTSVILL 23794	79.26 2.96 -24.52 N	80.66 3.56 -22.27 N	79.08 3.03 -28.66 N	77.98 2.34 -37.63 N	77.94 2.49 -38.11 N	77.89 3.80 -17.08 N	79.56 3.50 -27.02 N	74.77 3.50 -20.66 N	79.94 5.21 -2.74 N	104.24 5.38 -33.98 N	82.37 5.56 -3.69 N	82.32 4.47 -23.23 N	82.53 2.46 -49.23 N	82.13 2.62 -45.49 N	81.51 3.03 -40.25 N	81.12 2.61 -44.85 N	81.14 2.29 -49.83 N	81.78 2.46 -48.76 N	85.73 2.65 -50.87 N	77.24 3.35 -37.02 N	105.43 7.30 -4.39 N	113.11 4.09 -66.72 N	70.10 3.16 -24.94 N	80.33 2.71 -38.52 N	
NYPA____HELLGATE_GT1 24158	54.75 2.98 0.00 N	57.79 2.97 0.00 N	49.93 2.54 0.00 N	39.92 1.90 0.00 N	39.34 2.01 0.00 N	60.07 3.06 0.00 N	51.92 2.88 0.00 N	53.78 3.17 0.00 N	77.16 5.18 0.00 N	69.87 5.00 0.00 N	78.68 5.56 0.00 N	58.94 4.33 0.00 N	33.28 2.45 0.00 N	36.64 2.62 0.00 N	41.19 2.95 0.00 N	36.21 2.57 0.00 N	31.22 2.20 0.00 N	32.87 2.30 0.00 N	34.75 2.54 0.00 N	42.08 3.18 -2.04 N	101.58 7.83 0.00 N	45.89 3.59 0.00 N	45.33 3.34 0.00 N	41.70 2.60 0.00 N	
NYPA____HELLGATE_GT2 24159	54.75 2.98 0.00 N	57.79 2.97 0.00 N	49.93 2.54 0.00 N	39.92 1.90 0.00 N	39.34 2.01 0.00 N	60.07 3.06 0.00 N	51.92 2.88 0.00 N	53.78 3.17 0.00 N	77.16 5.18 0.00 N	69.87 5.00 0.00 N	78.68 5.56 0.00 N	58.94 4.33 0.00 N	33.28 2.45 0.00 N	36.64 2.62 0.00 N	41.19 2.95 0.00 N	36.21 2.57 0.00 N	31.22 2.20 0.00 N	32.87 2.30 0.00 N	34.75 2.54 0.00 N	42.08 3.18 -2.04 N	101.58 7.83 0.00 N	45.89 3.59 0.00 N	45.33 3.34 0.00 N	41.70 2.60 0.00 N	
NYS_BARGE____HYD 23848	46.90 -4.87 0.00 N	49.69 -5.13 0.00 N	42.71 -4.68 0.00 N	34.37 -3.65 0.00 N	33.65 -3.69 0.00 N	51.95 -5.06 0.00 N	44.61 -4.44 0.00 N	46.10 -4.51 0.00 N	64.98 -7.00 0.00 N	58.02 -6.85 0.00 N	65.33 -7.79 0.00 N	49.16 -5.46 0.00 N	27.71 -3.12 0.00 N	30.78 -3.23 0.00 N	34.58 -3.65 0.00 N	30.46 -3.19 0.00 N	26.13 -2.89 0.00 N	27.51 -3.06 0.00 N	28.44 -3.77 0.00 N	32.74 -4.43 -0.31 N	83.03 -10.72 0.00 N	37.42 -4.88 0.00 N	37.30 -4.69 0.00 N	34.81 -4.30 0.00 N	
O.H_GEN_BRUCE 24063	46.25 -5.52 0.00 N	48.99 -5.83 0.00 N	42.12 -5.27 0.00 N	33.90 -4.12 0.00 N	40.00 -5.51 0.65 N	38.00 -4.16 6.26 N	43.43 -6.24 7.17 N	46.00 -5.25 1.13 N	63.84 -8.13 0.00 N	57.03 -7.84 0.00 N	64.18 -8.95 0.00 N	48.30 -6.32 0.00 N	27.28 -3.56 0.00 N	30.31 -3.70 0.00 N	34.07 -4.17 0.00 N	30.03 -3.62 0.00 N	25.75 -3.27 0.00 N	27.10 -3.46 0.00 N	28.02 -4.18 0.00 N	32.21 -4.96 -0.30 N	81.55 -12.20 0.00 N	36.82 -5.47 0.00 N	35.35 -4.90 0.90 N	34.27 -4.83 0.00 N	
OAK ORCHARD____HYD 24046	48.79 -2.98 0.00 N	51.62 -3.20 0.00 N	44.49 -2.90 0.00 N	35.78 -2.24 0.00 N	35.06 -2.28 0.00 N	53.85 -3.17 0.00 N	46.35 -2.70 0.00 N	47.93 -2.68 0.00 N	68.00 -3.98 0.00 N	61.02 -3.86 0.00 N	68.76 -4.37 0.00 N	51.58 -3.03 0.00 N	29.16 -1.68 0.00 N	32.28 -1.74 0.00 N	36.24 -1.99 0.00 N	31.94 -1.72 0.00 N	27.48 -1.53 0.00 N	28.97 -1.59 0.00 N	30.24 -1.97 0.00 N	34.85 -2.27 -0.26 N	88.53 -5.21 0.00 N	39.82 -2.47 0.00 N	39.48 -2.51 0.00 N	36.65 -2.45 0.00 N	
OCC_CHEM____DRP 24175	46.65 -5.13 0.00 N	49.42 -5.40 0.00 N	42.47 -4.92 0.00 N	34.18 -3.84 0.00 N	33.44 -3.90 0.00 N	51.65 -5.36 0.00 N	44.27 -4.77 0.00 N	45.72 -4.89 0.00 N	64.35 -7.63 0.00 N	57.52 -7.36 0.00 N	64.71 -8.42 0.00 N	48.70 -5.91 0.00 N	27.50 -3.34 0.00 N	30.56 -3.46 0.00 N	34.34 -3.90 0.00 N	30.26 -3.39 0.00 N	25.95 -3.08 0.00 N	27.31 -3.26 0.00 N	28.19 -4.02 0.00 N	32.40 -4.78 -0.31 N	82.06 -11.69 0.00 N	37.05 -5.25 0.00 N	36.98 -5.01 0.00 N	34.55 -4.55 0.00 N	
OLIN_CORP_DRP 24177	46.55 -5.23 0.00 N	49.33 -5.50 0.00 N	42.40 -5.00 0.00 N	34.12 -3.90 0.00 N	33.38 -3.95 0.00 N	51.55 -5.46 0.00 N	44.22 -4.82 0.00 N	45.68 -4.92 0.00 N	64.34 -7.64 0.00 N	57.44 -7.43 0.00 N	64.66 -8.47 0.00 N	48.65 -5.96 0.00 N	27.46 -3.38 0.00 N	30.51 -3.51 0.00 N	34.28 -3.95 0.00 N	30.20 -3.45 0.00 N	25.90 -3.12 0.00 N	27.27 -3.30 0.00 N	28.17 -4.03 0.00 N	32.40 -4.78 -0.32 N	82.03 -11.72 0.00 N	37.03 -5.27 0.00 N	36.95 -5.04 0.00 N	34.50 -4.60 0.00 N	
ONONDAGA_REF_OCCRA 23987	51.43 -0.34 0.00 N	54.45 -0.37 0.00 N	47.02 -0.37 0.00 N	37.75 -0.27 0.00 N	37.08 -0.26 0.00 N	56.70 -0.31 0.00 N	48.87 -0.18 0.00 N	50.52 -0.08 0.00 N	72.05 0.07 0.00 N	64.86 -0.02 0.00 N	73.16 0.03 0.00 N	54.67 0.05 0.00 N	30.86 0.02 0.00 N	34.03 0.01 0.00 N	38.18 -0.05 0.00 N	33.59 -0.06 0.00 N	28.96 -0.06 0.00 N	30.52 -0.05 0.00 N	32.13 -0.08 0.00 N	37.08 0.02 -0.20 N	94.10 0.36 0.00 N	42.29 0.00 0.00 N	41.84 -0.15 0.00 N	38.84 -0.27 0.00 N	
ONONDAGA____COGEN 23986	51.48 -0.29 0.00 N	54.51 -0.31 0.00 N	47.07 -0.32 0.00 N	37.78 -0.23 0.00 N	37.11 -0.22 0.00 N	56.75 -0.26 0.00 N	48.89 -0.15 0.00 N	50.56 -0.05 0.00 N	72.07 0.09 0.00 N	64.91 0.03 0.00 N	73.21 0.08 0.00 N	54.72 0.11 0.00 N	30.90 0.06 0.00 N	34.09 0.07 0.00 N	38.26 0.02 0.00 N	33.66 0.01 0.00 N	29.03 0.01 0.00 N	30.60 0.03 0.00 N	32.22 0.01 0.00 N	37.17 0.10 -0.21 N	94.32 0.58 0.00 N	42.38 0.08 0.00 N	41.94 -0.05 0.00 N	38.92 -0.18 0.00 N	
ONTARIO____LFGE	48.95	51.85	44.76	36.14	35.49	54.20	46.79	48.64	69.09	61.86	69.82	52.24	29.59	32.82	36.72	32.41	27.94	29.46	30.90	35.82	90.39	40.57	40.16	37.17	

23819	-2.82 0.00 N	-2.98 0.00 N	-2.64 0.00 N	-1.88 0.00 N	-1.85 0.00 N	-2.82 0.00 N	-2.25 0.00 N	-1.96 0.00 N	-2.89 0.00 N	-3.02 0.00 N	-3.31 0.00 N	-2.37 0.00 N	-1.25 0.00 N	-1.19 0.00 N	-1.51 0.00 N	-1.24 0.00 N	-1.07 0.00 N	-1.10 0.00 N	-1.30 0.00 N	-1.35 -0.30 N	-3.36 0.00 N	-1.73 0.00 N	-1.83 0.00 N	-1.93 0.00 N
OSWEGATCHIE___HYD 24044	50.50 -1.27 0.00 N	53.38 -1.44 0.00 N	46.10 -1.29 0.00 N	36.95 -1.07 0.00 N	36.26 -1.08 0.00 N	55.39 -1.62 0.00 N	47.70 -1.35 0.00 N	49.22 -1.39 0.00 N	69.94 -2.04 0.00 N	63.16 -1.71 0.00 N	71.16 -1.97 0.00 N	52.68 -1.93 0.00 N	29.65 -1.19 0.00 N	32.61 -1.41 0.00 N	36.58 -1.65 0.00 N	32.19 -1.45 0.00 N	27.78 -1.23 0.00 N	29.28 -1.29 0.00 N	30.79 -1.42 0.00 N	35.27 -1.59 0.00 N	90.37 -3.37 0.00 N	40.79 -1.50 0.00 N	40.73 -1.27 0.00 N	38.06 -1.04 0.00 N
OSWEGO___5 23606	50.80 -0.97 0.00 N	53.80 -1.02 0.00 N	46.47 -0.92 0.00 N	37.30 -0.72 0.00 N	36.64 -0.70 0.00 N	56.01 -1.01 0.00 N	48.21 -0.83 0.00 N	49.82 -0.79 0.00 N	70.92 -1.05 0.00 N	63.84 -1.03 0.00 N	72.01 -1.12 0.00 N	53.81 -0.81 0.00 N	30.37 -0.46 0.00 N	33.53 -0.49 0.00 N	37.65 -0.58 0.00 N	33.14 -0.51 0.00 N	28.57 -0.45 0.00 N	30.10 -0.46 0.00 N	31.68 -0.53 0.00 N	36.47 -0.55 -0.15 N	92.55 -1.19 0.00 N	41.66 -0.63 0.00 N	41.29 -0.71 0.00 N	38.36 -0.74 0.00 N
OSWEGO___6 23613	50.80 -0.97 0.00 N	53.80 -1.02 0.00 N	46.47 -0.92 0.00 N	37.30 -0.72 0.00 N	36.64 -0.70 0.00 N	56.01 -1.01 0.00 N	48.21 -0.83 0.00 N	49.82 -0.79 0.00 N	70.92 -1.05 0.00 N	63.84 -1.03 0.00 N	72.01 -1.12 0.00 N	53.81 -0.81 0.00 N	30.37 -0.46 0.00 N	33.53 -0.49 0.00 N	37.65 -0.58 0.00 N	33.14 -0.51 0.00 N	28.57 -0.45 0.00 N	30.10 -0.46 0.00 N	31.68 -0.53 0.00 N	36.47 -0.55 -0.15 N	92.55 -1.19 0.00 N	41.66 -0.63 0.00 N	41.29 -0.71 0.00 N	38.36 -0.74 0.00 N
OUTOKUMPU-AB___DRP 24206	47.32 -4.46 0.00 N	50.16 -4.66 0.00 N	43.12 -4.27 0.00 N	34.71 -3.31 0.00 N	33.98 -3.36 0.00 N	52.46 -4.55 0.00 N	45.08 -3.96 0.00 N	46.61 -4.00 0.00 N	65.74 -6.24 0.00 N	58.71 -6.17 0.00 N	66.07 -7.06 0.00 N	49.68 -4.94 0.00 N	27.99 -2.85 0.00 N	31.09 -2.94 0.00 N	34.90 -3.33 0.00 N	30.75 -2.90 0.00 N	26.36 -2.65 0.00 N	27.76 -2.81 0.00 N	28.73 -3.48 0.00 N	33.13 -4.06 -0.32 N	84.03 -9.71 0.00 N	37.83 -4.46 0.00 N	37.68 -4.32 0.00 N	35.15 -3.96 0.00 N
OXBOW___ 24026	47.06 -4.71 0.00 N	49.87 -4.95 0.00 N	42.86 -4.53 0.00 N	34.50 -3.52 0.00 N	33.76 -3.58 0.00 N	52.15 -4.86 0.00 N	44.75 -4.29 0.00 N	46.25 -4.36 0.00 N	65.17 -6.81 0.00 N	58.22 -6.65 0.00 N	65.53 -7.60 0.00 N	49.28 -5.33 0.00 N	27.80 -3.04 0.00 N	30.88 -3.14 0.00 N	34.68 -3.55 0.00 N	30.56 -3.09 0.00 N	26.20 -2.81 0.00 N	27.58 -2.98 0.00 N	28.52 -3.69 0.00 N	32.83 -4.35 -0.32 N	83.23 -10.52 0.00 N	37.51 -4.79 0.00 N	37.41 -4.58 0.00 N	34.92 -4.18 0.00 N
PEEKSKILL___ 23653	54.12 2.34 0.00 N	57.19 2.36 0.00 N	49.43 2.04 0.00 N	39.60 1.58 0.00 N	39.01 1.68 0.00 N	59.61 2.60 0.00 N	51.49 2.44 0.00 N	53.36 2.75 0.00 N	76.60 4.62 0.00 N	69.31 4.43 0.00 N	78.06 4.94 0.00 N	58.38 3.76 0.00 N	32.93 2.09 0.00 N	36.27 2.25 0.00 N	40.76 2.53 0.00 N	35.83 2.19 0.00 N	30.90 1.88 0.00 N	32.54 1.98 0.00 N	34.44 2.24 0.00 N	41.71 2.82 -2.03 N	100.69 6.94 0.00 N	45.36 3.07 0.00 N	44.74 2.75 0.00 N	41.17 2.07 0.00 N
PGE MADISON___WINDPWR 24146	52.23 0.45 0.00 N	55.34 0.52 0.00 N	47.72 0.32 0.00 N	38.32 0.30 0.00 N	37.67 0.33 0.00 N	57.68 0.67 0.00 N	49.90 0.85 0.00 N	51.80 1.19 0.00 N	74.15 2.17 0.00 N	66.67 1.80 0.00 N	75.30 2.18 0.00 N	56.26 1.64 0.00 N	31.70 0.86 0.00 N	34.99 0.97 0.00 N	39.19 0.96 0.00 N	34.47 0.82 0.00 N	29.76 0.74 0.00 N	31.39 0.82 0.00 N	33.10 0.88 0.00 N	38.76 1.27 -0.62 N	97.71 3.96 0.00 N	43.62 1.33 0.00 N	42.94 0.95 0.00 N	39.65 0.54 0.00 N
PIERCEFIELD___HYD 23852	51.02 -0.76 0.00 N	53.89 -0.93 0.00 N	46.61 -0.79 0.00 N	37.31 -0.71 0.00 N	36.59 -0.75 0.00 N	55.85 -1.17 0.00 N	48.03 -1.01 0.00 N	49.46 -1.14 0.00 N	70.07 -1.91 0.00 N	63.27 -1.60 0.00 N	71.30 -1.82 0.00 N	52.59 -2.03 0.00 N	29.51 -1.32 0.00 N	32.43 -1.59 0.00 N	36.40 -1.83 0.00 N	32.05 -1.60 0.00 N	27.68 -1.34 0.00 N	29.14 -1.43 0.00 N	30.58 -1.63 0.00 N	34.98 -1.88 0.00 N	89.59 -4.15 0.00 N	40.63 -1.67 0.00 N	40.89 -1.11 0.00 N	38.44 -0.67 0.00 N
PINELAWN_CC_1 323563	79.59 3.29 -24.52 N	80.73 3.64 -22.27 N	79.13 3.08 -28.66 N	78.06 2.42 -37.63 N	78.00 2.54 -38.11 N	77.99 3.90 -17.08 N	79.62 3.56 -27.02 N	75.07 3.80 -20.66 N	80.55 5.82 -2.74 N	104.71 5.86 -33.98 N	82.86 6.05 -3.69 N	82.65 4.80 -23.23 N	82.73 2.66 -49.23 N	82.44 2.94 -45.49 N	81.82 3.34 -40.25 N	81.40 2.89 -44.85 N	81.34 2.49 -49.83 N	82.00 2.68 -48.76 N	85.94 2.86 -50.87 N	77.40 3.51 -37.02 N	106.04 7.90 -4.39 N	113.02 4.01 -66.72 N	70.47 3.53 -24.94 N	80.61 2.98 -38.52 N
PJM_GEN_KEystone 24065	46.93 -4.84 0.00 N	50.02 -4.81 0.00 N	43.11 -4.28 0.00 N	34.64 -3.38 0.00 N	34.04 -3.29 0.00 N	52.40 -4.62 0.00 N	60.00 -2.39 -5.54 N	47.73 -2.88 0.00 N	68.35 -3.63 0.00 N	60.66 -4.21 0.00 N	68.80 -4.33 0.00 N	51.39 -3.23 0.00 N	35.00 -5.88 11.84 N	31.69 -2.33 0.00 N	35.47 -2.76 0.00 N	31.20 -2.45 0.00 N	26.80 -2.22 0.00 N	28.25 -2.31 0.00 N	33.00 -3.02 1.85 N	35.27 -2.09 -0.50 N	89.43 -4.32 0.00 N	59.22 -4.53 -1.13 N	36.26 -3.99 0.90 N	33.00 -5.18 2.48 N
PLEASANTVLY___LBMP 24000	54.15 2.37 0.00 N	57.24 2.42 0.00 N	49.50 2.11 0.00 N	39.65 1.63 0.00 N	39.07 1.73 0.00 N	59.63 2.62 0.00 N	51.40 2.35 0.00 N	53.22 2.61 0.00 N	76.36 4.38 0.00 N	69.03 4.15 0.00 N	77.78 4.65 0.00 N	58.15 3.53 0.00 N	32.83 1.99 0.00 N	36.16 2.14 0.00 N	40.65 2.42 0.00 N	35.76 2.11 0.00 N	30.84 1.82 0.00 N	32.48 1.91 0.00 N	34.37 2.16 0.00 N	41.64 2.70 -2.08 N	100.42 6.67 0.00 N	45.23 2.94 0.00 N	44.66 2.67 0.00 N	41.18 2.08 0.00 N
POLETTI___ 23519	54.51 2.73 0.00 N	57.57 2.74 0.00 N	49.72 2.32 0.00 N	39.79 1.77 0.00 N	39.21 1.87 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.67 3.07 0.00 N	77.08 5.10 0.00 N	69.76 4.88 0.00 N	78.59 5.46 0.00 N	58.82 4.20 0.00 N	33.18 2.35 0.00 N	36.55 2.53 0.00 N	41.07 2.84 0.00 N	36.10 2.45 0.00 N	31.11 2.10 0.00 N	32.76 2.20 0.00 N	34.69 2.48 0.00 N	42.02 3.12 -2.04 N	101.44 7.69 0.00 N	45.75 3.45 0.00 N	45.14 3.15 0.00 N	41.50 2.40 0.00 N
PORT_JEFF_3 23555	79.33 3.03 -24.52 N	80.69 3.60 -22.27 N	79.13 3.08 -28.66 N	78.05 2.40 -37.63 N	78.01 2.56 -38.11 N	77.98 3.89 -17.08 N	79.62 3.56 -27.02 N	74.86 3.59 -20.66 N	79.97 5.24 -2.74 N	104.27 5.42 -33.98 N	82.38 5.56 -3.69 N	82.36 4.51 -23.23 N	82.54 2.47 -49.23 N	82.14 2.63 -45.49 N	81.53 3.05 -40.25 N	81.14 2.64 -44.85 N	81.16 2.31 -49.83 N	81.79 2.47 -48.76 N	85.72 2.64 -50.87 N	77.25 3.36 -37.02 N	105.35 7.21 -4.39 N	113.10 4.09 -66.72 N	70.09 3.16 -24.94 N	80.35 2.73 -38.52 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	54.55 2.77 0.00 N	57.62 2.79 0.00 N	49.76 2.37 0.00 N	39.82 1.81 0.00 N	39.25 1.92 0.00 N	59.96 2.95 0.00 N	51.79 2.75 0.00 N	53.69 3.08 0.00 N	77.07 5.10 0.00 N	69.77 4.89 0.00 N	78.60 5.47 0.00 N	58.83 4.21 0.00 N	33.21 2.37 0.00 N	36.57 2.55 0.00 N	41.08 2.85 0.00 N	36.13 2.48 0.00 N	31.13 2.12 0.00 N	32.79 2.23 0.00 N	34.72 2.51 0.00 N	42.04 3.14 -2.04 N	101.51 7.76 0.00 N	45.78 3.48 0.00 N	45.17 3.18 0.00 N	41.53 2.43 0.00 N	
RAVENSWOOD_GT3_1 24248	54.53 2.75 0.00 N	57.57 2.75 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.64 3.04 0.00 N	77.01 5.03 0.00 N	69.71 4.83 0.00 N	78.52 5.39 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.53 2.52 0.00 N	41.05 2.82 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.76 2.20 0.00 N	34.69 2.48 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.13 3.14 0.00 N	41.50 2.39 0.00 N	
RAVENSWOOD_GT3_2 24249	54.53 2.75 0.00 N	57.57 2.75 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.64 3.04 0.00 N	77.01 5.03 0.00 N	69.71 4.83 0.00 N	78.52 5.39 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.53 2.52 0.00 N	41.05 2.82 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.76 2.20 0.00 N	34.69 2.48 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.13 3.14 0.00 N	41.50 2.39 0.00 N	
RAVENSWOOD_GT3_3 24250	54.58 2.80 0.00 N	57.64 2.82 0.00 N	49.78 2.39 0.00 N	39.84 1.83 0.00 N	39.27 1.93 0.00 N	59.97 2.96 0.00 N	51.81 2.77 0.00 N	53.70 3.10 0.00 N	77.10 5.12 0.00 N	69.79 4.92 0.00 N	78.64 5.51 0.00 N	58.87 4.25 0.00 N	33.22 2.38 0.00 N	36.58 2.56 0.00 N	41.11 2.87 0.00 N	36.13 2.48 0.00 N	31.16 2.14 0.00 N	32.81 2.24 0.00 N	34.73 2.52 0.00 N	42.06 3.16 -2.04 N	101.58 7.82 0.00 N	45.80 3.51 0.00 N	45.19 3.20 0.00 N	41.56 2.46 0.00 N	
RAVENSWOOD_GT3_4 24251	54.58 2.80 0.00 N	57.64 2.82 0.00 N	49.78 2.39 0.00 N	39.84 1.83 0.00 N	39.27 1.93 0.00 N	59.97 2.96 0.00 N	51.81 2.77 0.00 N	53.70 3.10 0.00 N	77.10 5.12 0.00 N	69.79 4.92 0.00 N	78.64 5.51 0.00 N	58.87 4.25 0.00 N	33.22 2.38 0.00 N	36.58 2.56 0.00 N	41.11 2.87 0.00 N	36.13 2.48 0.00 N	31.16 2.14 0.00 N	32.81 2.24 0.00 N	34.73 2.52 0.00 N	42.06 3.16 -2.04 N	101.58 7.82 0.00 N	45.80 3.51 0.00 N	45.19 3.20 0.00 N	41.56 2.46 0.00 N	
RAVENSWOOD_GT_1 23729	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N	
RAVENSWOOD_GT_10 24258	54.53 2.75 0.00 N	57.57 2.75 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.64 3.04 0.00 N	77.01 5.03 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.53 2.52 0.00 N	41.04 2.81 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.76 2.20 0.00 N	34.69 2.47 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.13 3.14 0.00 N	41.50 2.39 0.00 N	
RAVENSWOOD_GT_11 24259	54.53 2.75 0.00 N	57.57 2.75 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.64 3.04 0.00 N	77.01 5.03 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.53 2.52 0.00 N	41.04 2.81 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.76 2.20 0.00 N	34.69 2.47 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.13 3.14 0.00 N	41.50 2.39 0.00 N	
RAVENSWOOD_GT_4 24252	54.50 2.72 0.00 N	57.57 2.74 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.65 3.04 0.00 N	77.02 5.04 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.76 4.15 0.00 N	33.16 2.33 0.00 N	36.52 2.50 0.00 N	41.04 2.81 0.00 N	36.08 2.43 0.00 N	31.10 2.09 0.00 N	32.76 2.20 0.00 N	34.68 2.47 0.00 N	42.00 3.10 -2.04 N	101.41 7.66 0.00 N	45.72 3.43 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N	
RAVENSWOOD_GT_5 24254	54.50 2.72 0.00 N	57.57 2.74 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.65 3.04 0.00 N	77.02 5.04 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.76 4.15 0.00 N	33.16 2.33 0.00 N	36.52 2.50 0.00 N	41.04 2.81 0.00 N	36.08 2.43 0.00 N	31.10 2.09 0.00 N	32.76 2.20 0.00 N	34.68 2.47 0.00 N	42.00 3.10 -2.04 N	101.41 7.66 0.00 N	45.72 3.43 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N	
RAVENSWOOD_GT_6 24253	54.50 2.72 0.00 N	57.57 2.74 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.65 3.04 0.00 N	77.02 5.04 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.76 4.15 0.00 N	33.16 2.33 0.00 N	36.52 2.50 0.00 N	41.04 2.81 0.00 N	36.08 2.43 0.00 N	31.10 2.09 0.00 N	32.76 2.20 0.00 N	34.68 2.47 0.00 N	42.00 3.10 -2.04 N	101.41 7.66 0.00 N	45.72 3.43 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N	
RAVENSWOOD_GT_7 24255	54.50 2.72 0.00 N	57.57 2.74 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.65 3.04 0.00 N	77.02 5.04 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.76 4.15 0.00 N	33.16 2.33 0.00 N	36.52 2.50 0.00 N	41.04 2.81 0.00 N	36.08 2.43 0.00 N	31.10 2.09 0.00 N	32.76 2.20 0.00 N	34.68 2.47 0.00 N	42.00 3.10 -2.04 N	101.41 7.66 0.00 N	45.72 3.43 0.00 N	45.11 3.12 0.00 N	41.49 2.38 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.53 2.75 0.00 N	57.57 2.75 0.00 N	49.72 2.33 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.75 2.71 0.00 N	53.64 3.04 0.00 N	77.01 5.03 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.53 2.52 0.00 N	41.04 2.81 0.00 N	36.09 2.44 0.00 N	31.11 2.09 0.00 N	32.76 2.20 0.00 N	34.69 2.47 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.13 3.14 0.00 N	41.50 2.39 0.00 N	
RAVENSWOOD_GT_9	54.53	57.57	49.72	39.80	39.22	59.91	51.75	53.64	77.01	69.71	78.53	58.78	33.18	36.53	41.04	36.09	31.11	32.76	34.69	42.00	101.42	45.74	45.13	41.50	

24257	2.75 0.00 N	2.75 0.00 N	2.33 0.00 N	1.78 0.00 N	1.88 0.00 N	2.90 0.00 N	2.71 0.00 N	3.04 0.00 N	5.03 0.00 N	4.83 0.00 N	5.40 0.00 N	4.17 0.00 N	2.34 0.00 N	2.52 0.00 N	2.81 0.00 N	2.44 0.00 N	2.09 0.00 N	2.20 0.00 N	2.47 0.00 N	3.10 -2.04 N	7.67 0.00 N	3.44 0.00 N	3.14 0.00 N	2.39 0.00 N
RAVENSWOOD____1 23533	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N
RAVENSWOOD____2 23534	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N
RAVENSWOOD____3 23535	54.51 2.74 0.00 N	57.58 2.76 0.00 N	49.73 2.34 0.00 N	39.80 1.78 0.00 N	39.22 1.88 0.00 N	59.91 2.90 0.00 N	51.77 2.72 0.00 N	53.64 3.04 0.00 N	77.01 5.04 0.00 N	69.71 4.83 0.00 N	78.53 5.40 0.00 N	58.78 4.17 0.00 N	33.18 2.34 0.00 N	36.54 2.52 0.00 N	41.05 2.82 0.00 N	36.09 2.45 0.00 N	31.11 2.10 0.00 N	32.77 2.20 0.00 N	34.69 2.48 0.00 N	42.00 3.10 -2.04 N	101.42 7.67 0.00 N	45.74 3.44 0.00 N	45.14 3.15 0.00 N	41.50 2.40 0.00 N
RAVENSWOOD____4 23820	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N
RCPL_TRUST____DRP 24196	54.55 2.77 0.00 N	57.62 2.79 0.00 N	49.77 2.38 0.00 N	39.84 1.82 0.00 N	39.25 1.92 0.00 N	59.98 2.96 0.00 N	51.81 2.78 0.00 N	53.71 3.11 0.00 N	77.14 5.16 0.00 N	69.81 4.94 0.00 N	78.65 5.53 0.00 N	58.86 4.25 0.00 N	33.21 2.37 0.00 N	36.58 2.56 0.00 N	41.11 2.87 0.00 N	36.13 2.48 0.00 N	31.14 2.13 0.00 N	32.80 2.23 0.00 N	34.72 2.51 0.00 N	42.06 3.16 -2.04 N	101.55 7.80 0.00 N	45.78 3.48 0.00 N	45.16 3.17 0.00 N	41.53 2.42 0.00 N
RENSSELAER____COGEN 23796	53.73 1.96 0.00 N	56.89 2.06 0.00 N	49.27 1.88 0.00 N	39.51 1.49 0.00 N	38.87 1.53 0.00 N	59.17 2.16 0.00 N	50.73 1.69 0.00 N	52.41 1.81 0.00 N	75.18 3.20 0.00 N	67.79 2.92 0.00 N	76.41 3.29 0.00 N	56.99 2.38 0.00 N	32.25 1.41 0.00 N	35.53 1.51 0.00 N	39.99 1.76 0.00 N	35.19 1.54 0.00 N	30.36 1.34 0.00 N	31.97 1.41 0.00 N	33.84 1.62 0.00 N	41.26 2.01 -2.38 N	98.87 5.12 0.00 N	44.46 2.16 0.00 N	43.94 1.95 0.00 N	40.73 1.63 0.00 N
REVERE_CPPR_DRP 24186	52.44 0.66 0.00 N	55.50 0.67 0.00 N	47.92 0.53 0.00 N	38.47 0.45 0.00 N	37.77 0.43 0.00 N	57.75 0.74 0.00 N	49.81 0.77 0.00 N	51.54 0.94 0.00 N	73.62 1.64 0.00 N	66.36 1.49 0.00 N	74.83 1.70 0.00 N	55.81 1.19 0.00 N	31.49 0.66 0.00 N	34.71 0.69 0.00 N	38.95 0.72 0.00 N	34.27 0.62 0.00 N	29.52 0.50 0.00 N	31.13 0.57 0.00 N	32.82 0.61 0.00 N	37.78 0.85 -0.07 N	96.47 2.72 0.00 N	43.29 1.00 0.00 N	42.74 0.75 0.00 N	39.62 0.52 0.00 N
ROCHESTER_9_IC 23652	49.31 -2.47 0.00 N	52.17 -2.65 0.00 N	44.96 -2.44 0.00 N	36.16 -1.86 0.00 N	35.43 -1.91 0.00 N	54.43 -2.58 0.00 N	46.86 -2.18 0.00 N	48.49 -2.11 0.00 N	68.86 -3.12 0.00 N	61.80 -3.08 0.00 N	69.65 -3.48 0.00 N	52.25 -2.37 0.00 N	29.53 -1.31 0.00 N	32.70 -1.32 0.00 N	36.71 -1.52 0.00 N	32.34 -1.31 0.00 N	27.84 -1.19 0.00 N	29.35 -1.22 0.00 N	30.64 -1.57 0.00 N	35.36 -1.76 -0.26 N	89.85 -3.90 0.00 N	40.39 -1.91 0.00 N	40.01 -1.98 0.00 N	37.10 -2.00 0.00 N
ROSETON____1 23587	54.07 2.30 0.00 N	57.18 2.36 0.00 N	49.44 2.04 0.00 N	39.61 1.59 0.00 N	39.01 1.67 0.00 N	59.56 2.54 0.00 N	51.35 2.31 0.00 N	53.17 2.56 0.00 N	76.28 4.31 0.00 N	68.94 4.07 0.00 N	77.69 4.56 0.00 N	58.09 3.47 0.00 N	32.79 1.96 0.00 N	36.12 2.10 0.00 N	40.60 2.37 0.00 N	35.71 2.06 0.00 N	30.79 1.77 0.00 N	32.42 1.86 0.00 N	34.32 2.10 0.00 N	41.54 2.64 -2.03 N	100.28 6.53 0.00 N	45.18 2.88 0.00 N	44.59 2.60 0.00 N	41.12 2.02 0.00 N
ROSETON____2 23588	54.07 2.30 0.00 N	57.18 2.36 0.00 N	49.44 2.04 0.00 N	39.61 1.59 0.00 N	39.01 1.67 0.00 N	59.56 2.54 0.00 N	51.35 2.31 0.00 N	53.17 2.56 0.00 N	76.28 4.31 0.00 N	68.94 4.07 0.00 N	77.69 4.56 0.00 N	58.09 3.47 0.00 N	32.79 1.96 0.00 N	36.12 2.10 0.00 N	40.60 2.37 0.00 N	35.71 2.06 0.00 N	30.79 1.77 0.00 N	32.42 1.86 0.00 N	34.32 2.10 0.00 N	41.54 2.64 -2.03 N	100.28 6.53 0.00 N	45.18 2.88 0.00 N	44.59 2.60 0.00 N	41.12 2.02 0.00 N
RUSSELL____1 23602	48.66 -3.12 0.00 N	51.42 -3.40 0.00 N	44.50 -2.89 0.00 N	35.89 -2.13 0.00 N	35.17 -2.17 0.00 N	53.94 -3.07 0.00 N	46.55 -2.49 0.00 N	48.22 -2.39 0.00 N	68.42 -3.55 0.00 N	61.47 -3.41 0.00 N	69.29 -3.84 0.00 N	52.01 -2.60 0.00 N	29.53 -1.31 0.00 N	32.72 -1.30 0.00 N	36.71 -1.52 0.00 N	32.38 -1.27 0.00 N	27.95 -1.07 0.00 N	29.54 -1.03 0.00 N	30.92 -1.29 0.00 N	35.75 -1.37 -0.25 N	90.91 -2.84 0.00 N	40.79 -1.51 0.00 N	40.27 -1.72 0.00 N	37.18 -1.92 0.00 N
RUSSELL____2 23532	48.66 -3.12 0.00 N	51.42 -3.40 0.00 N	44.50 -2.89 0.00 N	35.89 -2.13 0.00 N	35.17 -2.17 0.00 N	53.94 -3.07 0.00 N	46.55 -2.49 0.00 N	48.22 -2.39 0.00 N	68.42 -3.55 0.00 N	61.47 -3.41 0.00 N	69.29 -3.84 0.00 N	52.01 -2.60 0.00 N	29.53 -1.31 0.00 N	32.72 -1.30 0.00 N	36.71 -1.52 0.00 N	32.38 -1.27 0.00 N	27.95 -1.07 0.00 N	29.54 -1.03 0.00 N	30.92 -1.29 0.00 N	35.75 -1.37 -0.25 N	90.91 -2.84 0.00 N	40.79 -1.51 0.00 N	40.27 -1.72 0.00 N	37.18 -1.92 0.00 N
RUSSELL____3 23549	48.93 -2.85 0.00 N	51.73 -3.09 0.00 N	44.66 -2.73 0.00 N	35.97 -2.05 0.00 N	35.23 -2.11 0.00 N	54.06 -2.95 0.00 N	46.61 -2.43 0.00 N	48.23 -2.37 0.00 N	68.43 -3.55 0.00 N	61.41 -3.47 0.00 N	69.21 -3.91 0.00 N	51.95 -2.67 0.00 N	29.43 -1.41 0.00 N	32.59 -1.43 0.00 N	36.58 -1.65 0.00 N	32.26 -1.39 0.00 N	27.80 -1.21 0.00 N	29.33 -1.24 0.00 N	30.65 -1.56 0.00 N	35.38 -1.74 -0.25 N	89.89 -3.86 0.00 N	40.41 -1.89 0.00 N	40.00 -1.99 0.00 N	37.03 -2.07 0.00 N

RUSSELL___4 23556	48.66 -3.11 0.00 N	51.45 -3.38 0.00 N	44.51 -2.88 0.00 N	35.90 -2.12 0.00 N	35.18 -2.16 0.00 N	53.94 -3.07 0.00 N	46.56 -2.48 0.00 N	48.23 -2.38 0.00 N	68.43 -3.54 0.00 N	61.49 -3.39 0.00 N	69.29 -3.84 0.00 N	52.03 -2.59 0.00 N	29.53 -1.31 0.00 N	32.72 -1.30 0.00 N	36.71 -1.52 0.00 N	32.38 -1.27 0.00 N	27.94 -1.07 0.00 N	29.53 -1.03 0.00 N	30.91 -1.30 0.00 N	35.73 -1.38 -0.25 N	90.87 -2.88 0.00 N	40.79 -1.51 0.00 N	40.27 -1.72 0.00 N	37.18 -1.92 0.00 N
RUSSELL___STATION 23914	48.93 -2.85 0.00 N	51.73 -3.09 0.00 N	44.66 -2.73 0.00 N	35.97 -2.05 0.00 N	35.23 -2.11 0.00 N	54.06 -2.95 0.00 N	46.61 -0.83 0.00 N	48.23 -2.37 0.00 N	68.43 -3.55 0.00 N	61.41 -3.47 0.00 N	69.21 -3.91 0.00 N	51.95 -2.67 0.00 N	29.43 -1.41 0.00 N	32.59 0.00 0.00 N	36.58 -1.65 0.00 N	32.26 -1.39 0.00 N	27.80 -1.21 0.00 N	29.33 -1.24 0.00 N	30.65 -1.56 0.00 N	35.38 -1.74 -0.25 N	89.89 -3.86 0.00 N	40.41 -1.89 0.00 N	40.00 -1.99 0.00 N	37.03 -2.07 0.00 N
S SALMON___HYD 24043	50.81 -0.97 0.00 N	53.80 -1.02 0.00 N	46.44 -0.95 0.00 N	37.27 -0.75 0.00 N	36.60 -0.75 0.00 N	55.96 -1.05 0.00 N	48.22 -0.83 0.00 N	49.76 -0.86 0.00 N	70.84 -1.14 0.00 N	63.84 -1.03 0.00 N	72.00 -1.13 0.00 N	53.75 -0.87 0.00 N	30.39 -0.44 0.00 N	33.52 -0.50 0.00 N	37.61 -0.63 0.00 N	33.09 -0.56 0.00 N	28.53 -0.49 0.00 N	30.09 -0.47 0.00 N	31.64 -0.57 0.00 N	36.43 -0.58 -0.15 N	92.72 -1.03 0.00 N	41.66 -0.63 0.00 N	41.31 -0.68 0.00 N	38.39 -0.71 0.00 N
SELKIRK___II 23799	53.34 1.57 0.00 N	56.52 1.70 0.00 N	48.93 1.54 0.00 N	39.22 1.20 0.00 N	38.56 1.22 0.00 N	58.50 1.49 0.00 N	50.05 1.01 0.00 N	51.64 1.03 0.00 N	73.93 1.95 0.00 N	66.67 1.79 0.00 N	75.14 2.02 0.00 N	56.09 1.47 0.00 N	31.72 0.88 0.00 N	34.95 0.93 0.00 N	39.32 1.09 0.00 N	34.61 0.96 0.00 N	29.86 0.84 0.00 N	31.44 0.88 0.00 N	33.25 1.04 0.00 N	40.56 1.32 -2.37 N	97.04 3.29 0.00 N	43.68 1.39 0.00 N	43.27 1.28 0.00 N	40.29 1.18 0.00 N
SELKIRK___I 23801	53.54 1.77 0.00 N	56.72 1.90 0.00 N	49.08 1.69 0.00 N	39.34 1.33 0.00 N	38.70 1.36 0.00 N	58.92 1.90 0.00 N	50.53 1.49 0.00 N	52.18 1.57 0.00 N	74.72 2.73 0.00 N	67.39 2.52 0.00 N	75.96 2.83 0.00 N	56.71 2.09 0.00 N	32.06 1.23 0.00 N	35.33 1.31 0.00 N	39.74 1.51 0.00 N	34.97 1.32 0.00 N	30.16 1.14 0.00 N	31.77 1.21 0.00 N	33.59 1.38 0.00 N	40.96 1.73 -2.37 N	98.09 4.34 0.00 N	44.15 1.85 0.00 N	43.68 1.69 0.00 N	40.54 1.43 0.00 N
SENECA OSWGO___HYD 24041	51.08 -0.69 0.00 N	54.10 -0.72 0.00 N	46.71 -0.68 0.00 N	37.48 -0.53 0.00 N	36.82 -0.52 0.00 N	56.30 -0.71 0.00 N	48.49 -0.55 0.00 N	50.11 -0.50 0.00 N	71.42 -0.56 0.00 N	64.30 -0.57 0.00 N	72.54 -0.59 0.00 N	54.21 -0.41 0.00 N	30.61 -0.23 0.00 N	33.78 -0.24 0.00 N	37.91 -0.32 0.00 N	33.37 -0.27 0.00 N	28.77 -0.25 0.00 N	30.33 -0.24 0.00 N	31.92 -0.29 0.00 N	36.78 -0.25 -0.17 N	93.41 -0.33 0.00 N	42.00 -0.29 0.00 N	41.58 -0.41 0.00 N	38.62 -0.49 0.00 N
SENECA___ENERGY 23797	49.69 -2.08 0.00 N	52.65 -2.17 0.00 N	45.45 -1.95 0.00 N	36.61 -1.41 0.00 N	35.95 -1.39 0.00 N	54.94 -2.07 0.00 N	47.40 -1.64 0.00 N	49.18 -1.43 0.00 N	69.98 -2.00 0.00 N	62.80 -2.29 0.00 N	70.84 -2.29 0.00 N	53.00 -1.62 0.00 N	29.98 -0.86 0.00 N	33.20 -0.82 0.00 N	37.17 -1.06 0.00 N	32.78 -0.87 0.00 N	28.26 -0.76 0.00 N	29.80 -0.76 0.00 N	31.30 -0.91 0.00 N	36.22 -0.92 -0.27 N	91.62 -2.13 0.00 N	41.12 -1.18 0.00 N	40.70 -1.30 0.00 N	37.70 -1.41 0.00 N
SHOEMAKER___GT 23640	53.91 2.13 0.00 N	57.02 2.20 0.00 N	49.28 1.89 0.00 N	39.50 1.48 0.00 N	38.90 1.56 0.00 N	59.41 2.40 0.00 N	51.28 2.24 0.00 N	53.11 2.50 0.00 N	76.21 4.23 0.00 N	68.87 4.00 0.00 N	77.62 4.50 0.00 N	58.04 3.42 0.00 N	32.74 1.90 0.00 N	36.06 2.04 0.00 N	40.52 2.29 0.00 N	35.63 1.98 0.00 N	30.73 1.71 0.00 N	32.36 1.80 0.00 N	34.23 2.02 0.00 N	41.37 2.57 -1.94 N	100.13 6.38 0.00 N	45.08 2.79 0.00 N	44.48 2.48 0.00 N	40.99 1.89 0.00 N
SHOREHAM_IC_1 23715	79.26 2.96 -24.52 N	80.83 3.74 -22.27 N	79.20 3.15 -28.66 N	78.03 2.38 -37.63 N	77.99 2.53 -38.11 N	77.98 3.88 -17.08 N	79.70 3.64 -27.02 N	74.64 3.37 -20.66 N	79.80 5.08 -2.74 N	104.16 5.30 -33.98 N	82.29 5.48 -3.69 N	82.27 4.43 -23.23 N	82.49 2.42 -49.23 N	82.09 2.58 -45.49 N	81.45 2.96 -40.25 N	81.07 2.56 -44.85 N	80.99 2.14 -49.83 N	81.62 2.30 -48.76 N	85.57 2.49 -50.87 N	77.08 3.19 -37.02 N	105.10 6.97 -4.39 N	113.57 4.56 -66.72 N	69.94 3.01 -24.94 N	80.12 2.50 -38.52 N
SHOREHAM_IC_2 23716	79.26 2.96 -24.52 N	80.83 3.74 -22.27 N	79.20 3.15 -28.66 N	78.03 2.38 -37.63 N	77.99 2.53 -38.11 N	77.98 3.88 -17.08 N	79.70 3.64 -27.02 N	74.64 3.37 -20.66 N	79.80 5.08 -2.74 N	104.16 5.30 -33.98 N	82.29 5.48 -3.69 N	82.27 4.43 -23.23 N	82.49 2.42 -49.23 N	82.09 2.58 -45.49 N	81.45 2.96 -40.25 N	81.07 2.56 -44.85 N	80.99 2.14 -49.83 N	81.62 2.30 -48.76 N	85.57 2.49 -50.87 N	77.08 3.19 -37.02 N	105.10 6.97 -4.39 N	113.57 4.56 -66.72 N	69.94 3.01 -24.94 N	80.12 2.50 -38.52 N
SISSONVILLE___ 23735	51.02 -0.76 0.00 N	53.89 -0.93 0.00 N	46.61 -0.79 0.00 N	37.31 -0.71 0.00 N	36.59 -0.75 0.00 N	55.85 -1.17 0.00 N	48.03 -1.01 0.00 N	49.46 -1.14 0.00 N	70.07 -1.91 0.00 N	63.27 -1.60 0.00 N	71.30 -1.82 0.00 N	52.59 -2.03 0.00 N	29.51 -1.32 0.00 N	32.43 -1.59 0.00 N	36.40 -1.83 0.00 N	32.05 -1.60 0.00 N	27.68 -1.34 0.00 N	29.14 -1.43 0.00 N	30.58 -1.63 0.00 N	34.98 -1.88 0.00 N	89.59 -4.15 0.00 N	40.63 -1.67 0.00 N	40.89 -1.11 0.00 N	38.44 -0.67 0.00 N
SITHE_IND_GS1 24169	50.65 -1.13 0.00 N	53.62 -1.21 0.00 N	46.33 -1.07 0.00 N	37.18 -0.84 0.00 N	36.51 -0.83 0.00 N	55.80 -1.21 0.00 N	48.05 -1.00 0.00 N	49.63 -0.98 0.00 N	70.64 -1.34 0.00 N	63.62 -1.26 0.00 N	71.73 -1.40 0.00 N	53.61 -1.01 0.00 N	30.26 -0.58 0.00 N	33.40 -0.61 0.00 N	37.52 -0.71 0.00 N	33.02 -0.63 0.00 N	28.47 -0.55 0.00 N	29.99 -0.57 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 -0.14 N	92.13 -1.62 0.00 N	41.49 -0.80 0.00 N	41.13 -0.86 0.00 N	38.23 -0.87 0.00 N
SITHE_IND_GS2 24170	50.65 -1.13 0.00 N	53.62 -1.21 0.00 N	46.33 -1.07 0.00 N	37.18 -0.84 0.00 N	36.51 -0.83 0.00 N	55.80 -1.21 0.00 N	48.05 -1.00 0.00 N	49.63 -0.98 0.00 N	70.64 -1.34 0.00 N	63.62 -1.26 0.00 N	71.73 -1.40 0.00 N	53.61 -1.01 0.00 N	30.26 -0.58 0.00 N	33.40 -0.61 0.00 N	37.52 -0.71 0.00 N	33.02 -0.63 0.00 N	28.47 -0.55 0.00 N	29.99 -0.57 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 -0.14 N	92.13 -1.62 0.00 N	41.49 -0.80 0.00 N	41.13 -0.86 0.00 N	38.23 -0.87 0.00 N
SITHE_IND_GS3 24171	50.65 -1.13 0.00 N	53.62 -1.21 0.00 N	46.33 -1.07 0.00 N	37.18 -0.84 0.00 N	36.51 -0.83 0.00 N	55.80 -1.21 0.00 N	48.05 -1.00 0.00 N	49.63 -0.98 0.00 N	70.64 -1.34 0.00 N	63.62 -1.26 0.00 N	71.73 -1.40 0.00 N	53.61 -1.01 0.00 N	30.26 -0.58 0.00 N	33.40 -0.61 0.00 N	37.52 -0.71 0.00 N	33.02 -0.63 0.00 N	28.47 -0.55 0.00 N	29.99 -0.57 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 -0.14 N	92.13 -1.62 0.00 N	41.49 -0.80 0.00 N	41.13 -0.86 0.00 N	38.23 -0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	50.65 -1.13 0.00 N	53.62 -1.21 0.00 N	46.33 -1.07 0.00 N	37.18 -0.84 0.00 N	36.51 -0.83 0.00 N	55.80 -1.21 0.00 N	48.05 -1.00 0.00 N	49.63 -0.98 0.00 N	70.64 -1.34 0.00 N	63.62 -1.26 0.00 N	71.73 -1.40 0.00 N	53.61 -1.01 0.00 N	30.26 -0.58 0.00 N	33.40 -0.61 0.00 N	37.52 -0.71 0.00 N	33.02 -0.63 0.00 N	28.47 -0.55 0.00 N	29.99 -0.57 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 0.00 N	92.13 -1.62 0.00 N	41.49 -0.80 0.00 N	41.13 -0.86 0.00 N	38.23 -0.87 0.00 N	
SITHE__BATAVIA 24024	48.04 -3.73 0.00 N	50.86 -3.96 0.00 N	43.75 -3.64 0.00 N	35.20 -2.82 0.00 N	34.47 -2.87 0.00 N	53.13 -3.88 0.00 N	45.66 -3.39 0.00 N	47.27 -3.34 0.00 N	66.78 -5.20 0.00 N	59.77 -5.11 0.00 N	67.34 -5.79 0.00 N	50.65 -3.97 0.00 N	28.53 -2.31 0.00 N	31.65 -2.37 0.00 N	35.52 -2.71 0.00 N	31.29 -2.36 0.00 N	26.87 -2.15 0.00 N	28.30 -2.27 0.00 N	29.35 -2.86 0.00 N	33.83 -3.33 0.00 N	85.99 -7.76 0.00 N	38.68 -3.62 0.00 N	38.45 -3.54 0.00 N	35.79 -3.32 0.00 N	
SITHE__INDEPEND 23800	50.65 -1.13 0.00 N	53.62 -1.21 0.00 N	46.33 -1.07 0.00 N	37.18 -0.84 0.00 N	36.51 -0.83 0.00 N	55.80 -1.21 0.00 N	48.05 -1.00 0.00 N	49.63 -0.98 0.00 N	70.64 -1.34 0.00 N	63.62 -1.26 0.00 N	71.73 -1.40 0.00 N	53.61 -1.01 0.00 N	30.26 -0.58 0.00 N	33.40 -0.61 0.00 N	37.52 -0.71 0.00 N	33.02 -0.63 0.00 N	28.47 -0.55 0.00 N	29.99 -0.57 0.00 N	31.56 -0.65 0.00 N	36.30 -0.70 0.00 N	92.13 -1.62 0.00 N	41.49 -0.80 0.00 N	41.13 -0.86 0.00 N	38.23 -0.87 0.00 N	
SITHE__MASSENA 23902	51.64 -0.13 0.00 N	54.62 -0.20 0.00 N	47.20 -0.19 0.00 N	37.84 -0.18 0.00 N	37.12 -0.21 0.00 N	56.68 -0.33 0.00 N	48.75 -0.29 0.00 N	50.20 -0.40 0.00 N	71.04 -0.94 0.00 N	64.09 -0.78 0.00 N	72.23 -0.89 0.00 N	53.81 -0.80 0.00 N	30.32 -0.52 0.00 N	33.43 -0.59 0.00 N	37.57 -0.66 0.00 N	33.08 -0.57 0.00 N	28.55 -0.46 0.00 N	30.05 -0.51 0.00 N	31.60 -0.61 0.00 N	36.01 -0.86 0.00 N	91.50 -2.25 0.00 N	41.43 -0.87 0.00 N	41.48 -0.52 0.00 N	38.91 -0.19 0.00 N	
SITHE__OGDNSBRG 24021	52.14 0.36 0.00 N	55.09 0.27 0.00 N	47.59 0.20 0.00 N	38.15 0.13 0.00 N	37.41 0.07 0.00 N	57.13 0.12 0.00 N	49.17 0.13 0.00 N	50.66 0.06 0.00 N	71.73 -0.25 0.00 N	64.79 -0.09 0.00 N	73.01 -0.11 0.00 N	54.26 -0.36 0.00 N	30.53 -0.30 0.00 N	33.64 -0.38 0.00 N	37.79 -0.44 0.00 N	33.27 -0.38 0.00 N	28.71 -0.30 0.00 N	30.24 -0.32 0.00 N	31.78 -0.43 0.00 N	36.25 -0.62 0.00 N	92.37 -1.38 0.00 N	41.80 -0.49 0.00 N	41.88 -0.11 0.00 N	39.27 0.17 0.00 N	
SITHE__STERLING 23777	52.23 0.45 0.00 N	55.31 0.48 0.00 N	47.77 0.38 0.00 N	38.35 0.33 0.00 N	37.66 0.32 0.00 N	57.59 0.58 0.00 N	49.66 0.62 0.00 N	51.37 0.77 0.00 N	73.35 1.37 0.00 N	66.08 1.21 0.00 N	74.52 1.40 0.00 N	55.63 1.02 0.00 N	31.39 0.55 0.00 N	34.62 0.60 0.00 N	38.84 0.61 0.00 N	34.17 0.52 0.00 N	29.42 0.40 0.00 N	31.02 0.46 0.00 N	32.69 0.49 0.00 N	37.64 0.69 0.00 N	96.00 2.25 0.00 N	43.11 0.81 0.00 N	42.58 0.59 0.00 N	39.49 0.38 0.00 N	
SOUTH CAIRO__GT 23612	54.87 3.10 0.00 N	58.03 3.20 0.00 N	50.15 2.76 0.00 N	40.20 2.18 0.00 N	39.58 2.23 0.00 N	60.25 3.24 0.00 N	51.78 2.74 0.00 N	53.55 2.94 0.00 N	76.87 4.89 0.00 N	69.43 4.56 0.00 N	78.30 5.17 0.00 N	58.50 3.88 0.00 N	33.03 2.20 0.00 N	36.40 2.38 0.00 N	40.91 2.68 0.00 N	35.99 2.35 0.00 N	31.05 2.04 0.00 N	32.72 2.15 0.00 N	34.61 2.40 0.00 N	42.04 2.99 0.00 N	101.42 7.67 0.00 N	45.57 3.28 0.00 N	44.98 2.99 0.00 N	41.62 2.52 0.00 N	
SOUTH HAMPTN__IC 23720	79.67 3.37 -24.52 N	81.19 4.10 -22.27 N	79.50 3.45 -28.66 N	78.29 2.64 -37.63 N	78.24 2.78 -38.11 N	78.36 4.26 -17.08 N	80.03 3.97 -27.02 N	75.07 3.80 -20.66 N	80.50 5.78 -2.74 N	104.79 5.94 -33.98 N	83.03 6.22 -3.69 N	82.82 4.97 -23.23 N	82.79 2.72 -49.23 N	82.42 2.91 -45.49 N	81.82 3.34 -40.25 N	81.39 2.89 -44.85 N	81.37 2.52 -49.83 N	82.02 2.70 -48.76 N	86.01 2.93 -50.87 N	77.61 3.72 -37.02 N	106.57 8.43 -4.39 N	113.91 4.89 -66.72 N	70.49 3.56 -24.94 N	80.61 2.98 -38.52 N	
SOUTHOLD__IC 23719	80.40 4.10 -24.52 N	81.94 4.85 -22.27 N	80.12 4.07 -28.66 N	78.76 3.11 -37.63 N	78.70 3.25 -38.11 N	79.10 5.01 -17.08 N	80.69 4.63 -27.02 N	75.79 4.53 -20.66 N	81.64 6.92 -2.74 N	105.92 7.07 -33.98 N	84.31 7.49 -3.69 N	83.79 5.94 -23.23 N	83.33 3.26 -49.23 N	83.00 3.49 -45.49 N	82.47 3.98 -40.25 N	81.96 3.46 -44.85 N	81.86 3.01 -49.83 N	82.55 3.23 -48.76 N	86.59 3.51 -50.87 N	78.31 4.42 -37.02 N	108.44 10.31 -4.39 N	114.70 5.69 -66.72 N	71.26 4.32 -24.94 N	81.26 3.63 -38.52 N	
ST LAWRENCE____ 23600	51.29 -0.48 0.00 N	54.25 -0.57 0.00 N	46.89 -0.50 0.00 N	37.60 -0.42 0.00 N	36.88 -0.46 0.00 N	56.30 -0.72 0.00 N	48.42 -0.62 0.00 N	49.85 -0.75 0.00 N	70.51 -1.47 0.00 N	63.61 -1.26 0.00 N	71.69 -1.43 0.00 N	53.48 -1.13 0.00 N	30.17 -0.67 0.00 N	33.28 -0.74 0.00 N	37.42 -0.81 0.00 N	32.94 -0.71 0.00 N	28.42 -0.59 0.00 N	29.91 -0.65 0.00 N	31.47 -0.74 0.00 N	35.83 -1.03 0.00 N	90.94 -2.81 0.00 N	41.17 -1.13 0.00 N	41.20 -0.80 0.00 N	38.63 -0.47 0.00 N	
STATION 5_MISC_HYD 23604	46.38 -5.40 0.00 N	48.94 -5.89 0.00 N	42.21 -5.18 0.00 N	34.00 -4.02 0.00 N	33.31 -4.03 0.00 N	51.18 -5.83 0.00 N	44.14 -4.90 0.00 N	45.57 -5.03 0.00 N	64.29 -7.69 0.00 N	57.82 -7.06 0.00 N	65.18 -7.94 0.00 N	48.95 -5.67 0.00 N	27.75 -3.08 0.00 N	30.73 -3.29 0.00 N	34.45 -3.78 0.00 N	30.37 -3.27 0.00 N	26.20 -2.82 0.00 N	27.67 -2.89 0.00 N	28.95 -3.27 0.00 N	33.50 -3.62 0.00 N	85.59 -8.16 0.00 N	38.29 -4.01 0.00 N	37.75 -4.25 0.00 N	34.81 -4.29 0.00 N	
STURGEON_POOL_HYD 23609	54.24 2.47 0.00 N	57.34 2.52 0.00 N	49.55 2.16 0.00 N	39.69 1.68 0.00 N	39.11 1.77 0.00 N	59.75 2.74 0.00 N	51.57 2.52 0.00 N	53.39 2.78 0.00 N	76.61 4.63 0.00 N	69.27 4.40 0.00 N	78.09 4.97 0.00 N	58.41 3.80 0.00 N	32.96 2.12 0.00 N	36.30 2.28 0.00 N	40.72 2.49 0.00 N	35.79 2.14 0.00 N	30.86 1.84 0.00 N	32.48 1.92 0.00 N	34.36 2.15 0.00 N	41.67 2.73 -2.07 N	100.58 6.83 0.00 N	45.38 3.08 0.00 N	44.80 2.81 0.00 N	41.25 2.15 0.00 N	
SYRACUSE__POWER 24017	51.43 -0.34 0.00 N	54.45 -0.37 0.00 N	47.02 -0.37 0.00 N	37.75 -0.27 0.00 N	37.08 -0.26 0.00 N	56.70 -0.31 0.00 N	48.87 -0.18 0.00 N	50.52 -0.08 0.00 N	72.05 0.07 0.00 N	64.86 -0.02 0.00 N	73.16 0.03 0.00 N	54.67 0.05 0.00 N	30.86 0.02 0.00 N	34.03 0.01 0.00 N	38.18 -0.05 0.00 N	33.59 -0.06 0.00 N	28.96 -0.06 0.00 N	30.52 -0.05 0.00 N	32.13 -0.08 0.00 N	37.08 0.02 -0.20 N	94.10 0.36 0.00 N	42.29 0.00 0.00 N	41.84 -0.15 0.00 N	38.84 -0.27 0.00 N	
Stony__Brook	79.43	80.80	79.22	78.13	78.09	78.07	79.71	74.98	80.15	104.45	82.59	82.50	82.62	82.24	81.63	81.24	81.22	81.87	85.81	77.36	105.66	113.23	70.21	80.44	

24151	3.13 -24.52 N	3.71 -22.27 N	3.17 -28.66 N	2.48 -37.63 N	2.64 -38.11 N	3.99 -17.08 N	3.65 -27.02 N	3.71 -20.66 N	5.43 -2.74 N	5.60 -33.98 N	5.78 -3.69 N	4.66 -23.23 N	2.55 -49.23 N	2.73 -45.49 N	3.14 -40.25 N	2.74 -44.85 N	2.37 -49.83 N	2.55 -48.76 N	2.73 -50.87 N	3.47 -37.02 N	7.53 -4.39 N	4.22 -66.72 N	3.27 -24.94 N	2.82 -38.52 N
UNION___PROCESSING_DRP 323587	48.79 -2.98 0.00 N	51.62 -3.20 0.00 N	44.49 -2.90 0.00 N	35.78 -2.24 0.00 N	35.06 -2.28 0.00 N	53.85 -3.17 0.00 N	46.35 -2.70 0.00 N	47.93 -2.68 0.00 N	68.00 -3.98 0.00 N	61.02 -3.86 0.00 N	68.76 -4.37 0.00 N	51.58 -3.03 0.00 N	29.16 -1.68 0.00 N	32.28 -1.74 0.00 N	36.24 -1.99 0.00 N	31.94 -1.72 0.00 N	27.48 -1.53 0.00 N	28.97 -1.59 0.00 N	30.24 -1.97 0.00 N	34.85 -2.27 0.00 N	88.53 -5.21 0.00 N	39.82 -2.47 0.00 N	39.48 -2.51 0.00 N	36.65 -2.45 0.00 N
UPPER HUDSON___HYD 24058	54.46 2.68 0.00 N	57.41 2.59 0.00 N	50.05 2.66 0.00 N	40.06 2.04 0.00 N	39.35 2.01 0.00 N	59.85 2.83 0.00 N	50.81 1.77 0.00 N	52.93 2.32 0.00 N	75.93 3.95 0.00 N	68.45 3.58 0.00 N	77.04 3.91 0.00 N	57.35 2.73 0.00 N	32.73 1.90 0.00 N	35.96 1.94 0.00 N	40.64 2.41 0.00 N	35.43 1.78 0.00 N	30.67 1.65 0.00 N	32.17 1.61 0.00 N	34.12 1.91 0.00 N	41.76 2.43 0.00 N	100.31 6.56 0.00 N	45.34 3.05 0.00 N	44.55 2.56 0.00 N	41.23 2.13 0.00 N
UPPER RAQUET___HYD 24056	51.02 -0.76 0.00 N	53.89 -0.93 0.00 N	46.61 -0.79 0.00 N	37.31 -0.71 0.00 N	36.59 -0.75 0.00 N	55.85 -1.17 0.00 N	48.03 -1.01 0.00 N	49.46 -1.14 0.00 N	70.07 -1.91 0.00 N	63.27 -1.60 0.00 N	71.30 -1.82 0.00 N	52.59 -2.03 0.00 N	29.51 -1.32 0.00 N	32.43 -1.59 0.00 N	36.40 -1.83 0.00 N	32.05 -1.60 0.00 N	27.68 -1.34 0.00 N	29.14 -1.43 0.00 N	30.58 -1.63 0.00 N	34.98 -1.88 0.00 N	89.59 -4.15 0.00 N	40.63 -1.67 0.00 N	40.89 -1.11 0.00 N	38.44 -0.67 0.00 N
VISCHER___FERRY HYD 24020	53.62 1.85 0.00 N	56.69 1.87 0.00 N	49.19 1.79 0.00 N	39.44 1.42 0.00 N	38.81 1.47 0.00 N	59.03 2.02 0.00 N	50.52 1.48 0.00 N	52.26 1.66 0.00 N	75.09 3.11 0.00 N	67.67 2.80 0.00 N	76.25 3.13 0.00 N	56.82 2.20 0.00 N	32.21 1.37 0.00 N	35.47 1.45 0.00 N	39.97 1.74 0.00 N	35.15 1.50 0.00 N	30.34 1.32 0.00 N	31.93 1.37 0.00 N	33.83 1.62 0.00 N	41.27 2.01 0.00 N	98.89 5.15 0.00 N	44.46 2.16 0.00 N	43.90 1.90 0.00 N	40.70 1.60 0.00 N
WADING RIVER_IC_1 23522	79.15 2.86 -24.52 N	80.70 3.60 -22.27 N	79.10 3.05 -28.66 N	77.96 2.31 -37.63 N	77.91 2.46 -38.11 N	77.85 3.76 -17.08 N	79.59 3.53 -27.02 N	74.56 3.30 -20.66 N	79.66 4.94 -2.74 N	104.01 5.16 -33.98 N	82.12 5.31 -3.69 N	82.14 4.30 -23.23 N	82.42 2.35 -49.23 N	82.01 2.50 -45.49 N	81.36 2.88 -40.25 N	80.99 2.49 -44.85 N	80.93 2.08 -49.83 N	81.56 2.24 -48.76 N	85.50 2.42 -50.87 N	76.98 3.09 -37.02 N	104.86 6.73 -4.39 N	113.43 4.42 -66.72 N	69.84 2.91 -24.94 N	80.04 2.42 -38.52 N
WADING RIVER_IC_2 23547	79.15 2.86 -24.52 N	80.70 3.60 -22.27 N	79.10 3.05 -28.66 N	77.96 2.31 -37.63 N	77.91 2.46 -38.11 N	77.85 3.76 -17.08 N	79.59 3.53 -27.02 N	74.56 3.30 -20.66 N	79.66 4.94 -2.74 N	104.01 5.16 -33.98 N	82.12 5.31 -3.69 N	82.14 4.30 -23.23 N	82.42 2.35 -49.23 N	82.01 2.50 -45.49 N	81.36 2.88 -40.25 N	80.99 2.49 -44.85 N	80.93 2.08 -49.83 N	81.56 2.24 -48.76 N	85.50 2.42 -50.87 N	76.98 3.09 -37.02 N	104.86 6.73 -4.39 N	113.43 4.42 -66.72 N	69.84 2.91 -24.94 N	80.04 2.42 -38.52 N
WADING RIVER_IC_3 23601	79.15 2.86 -24.52 N	80.70 3.60 -22.27 N	79.10 3.05 -28.66 N	77.96 2.31 -37.63 N	77.91 2.46 -38.11 N	77.85 3.76 -17.08 N	79.59 3.53 -27.02 N	74.56 3.30 -20.66 N	79.66 4.94 -2.74 N	104.01 5.16 -33.98 N	82.12 5.31 -3.69 N	82.14 4.30 -23.23 N	82.42 2.35 -49.23 N	82.01 2.50 -45.49 N	81.36 2.88 -40.25 N	80.99 2.49 -44.85 N	80.93 2.08 -49.83 N	81.56 2.24 -48.76 N	85.50 2.42 -50.87 N	76.98 3.09 -37.02 N	104.86 6.73 -4.39 N	113.43 4.42 -66.72 N	69.84 2.91 -24.94 N	80.04 2.42 -38.52 N
WALDEN___HYDRO 24148	54.27 2.50 0.00 N	57.30 2.47 0.00 N	49.53 2.14 0.00 N	39.65 1.63 0.00 N	39.05 1.71 0.00 N	59.65 2.63 0.00 N	51.55 2.51 0.00 N	53.46 2.85 0.00 N	76.86 4.88 0.00 N	69.55 4.67 0.00 N	78.37 5.25 0.00 N	58.60 3.98 0.00 N	33.06 2.22 0.00 N	36.38 2.36 0.00 N	40.87 2.64 0.00 N	35.93 2.28 0.00 N	30.99 1.97 0.00 N	32.66 2.09 0.00 N	34.53 2.32 0.00 N	41.81 2.93 -2.01 N	101.16 7.41 0.00 N	45.54 3.24 0.00 N	44.89 2.89 0.00 N	41.30 2.20 0.00 N
WARRENSBURG____ 23737	54.51 2.74 0.00 N	57.47 2.65 0.00 N	50.09 2.70 0.00 N	40.09 2.08 0.00 N	39.39 2.05 0.00 N	59.91 2.90 0.00 N	50.86 1.82 0.00 N	52.98 2.38 0.00 N	76.02 4.04 0.00 N	68.53 3.66 0.00 N	77.13 4.01 0.00 N	57.41 2.80 0.00 N	32.77 1.94 0.00 N	35.99 1.98 0.00 N	40.69 2.46 0.00 N	35.47 1.82 0.00 N	30.70 1.68 0.00 N	32.21 1.64 0.00 N	34.16 1.95 0.00 N	41.82 2.49 -2.47 N	100.44 6.69 0.00 N	45.39 3.09 0.00 N	44.60 2.61 0.00 N	41.27 2.17 0.00 N
WATERSIDE___6 8 9 23538	54.56 2.78 0.00 N	57.62 2.80 0.00 N	49.76 2.37 0.00 N	39.82 1.80 0.00 N	39.24 1.90 0.00 N	59.92 2.91 0.00 N	51.78 2.74 0.00 N	53.64 3.04 0.00 N	76.97 4.99 0.00 N	69.72 4.85 0.00 N	78.56 5.43 0.00 N	58.84 4.22 0.00 N	33.22 2.39 0.00 N	36.58 2.56 0.00 N	41.10 2.87 0.00 N	36.13 2.48 0.00 N	31.15 2.13 0.00 N	32.79 2.23 0.00 N	34.71 2.50 0.00 N	42.03 3.13 -2.04 N	101.47 7.72 0.00 N	45.80 3.51 0.00 N	45.21 3.22 0.00 N	41.57 2.47 0.00 N
WEST BABYLON___IC 23714	79.96 3.66 -24.52 N	81.18 4.09 -22.27 N	79.52 3.47 -28.66 N	78.37 2.72 -37.63 N	78.29 2.83 -38.11 N	78.45 4.36 -17.08 N	80.01 3.95 -27.02 N	75.47 4.20 -20.66 N	81.08 6.35 -2.74 N	105.23 6.38 -33.98 N	83.56 6.74 -3.69 N	83.18 5.33 -23.23 N	83.02 2.95 -49.23 N	82.71 3.20 -45.49 N	82.12 3.63 -40.25 N	81.65 3.15 -44.85 N	81.58 2.73 -49.83 N	82.25 2.93 -48.76 N	86.25 3.17 -50.87 N	77.74 3.85 -37.02 N	106.85 8.72 -4.39 N	113.41 4.40 -66.72 N	70.78 3.85 -24.94 N	80.91 3.29 -38.52 N
WEST CANADA___HYD 24049	52.04 0.26 0.00 N	55.10 0.28 0.00 N	47.64 0.25 0.00 N	38.21 0.19 0.00 N	37.53 0.19 0.00 N	57.30 0.28 0.00 N	49.30 0.25 0.00 N	50.90 0.30 0.00 N	72.53 0.55 0.00 N	65.39 0.52 0.00 N	73.71 0.58 0.00 N	55.05 0.43 0.00 N	31.08 0.24 0.00 N	34.26 0.24 0.00 N	38.50 0.27 0.00 N	33.88 0.23 0.00 N	29.22 0.20 0.00 N	30.78 0.22 0.00 N	32.47 0.26 0.00 N	37.20 0.33 0.00 N	94.64 0.89 0.00 N	42.65 0.36 0.00 N	42.26 0.27 0.00 N	39.29 0.18 0.00 N
WESTERN_NY_WIND 24143	47.98 -3.80 0.00 N	50.81 -4.01 0.00 N	43.70 -3.69 0.00 N	35.16 -2.86 0.00 N	34.43 -2.91 0.00 N	53.07 -3.94 0.00 N	45.61 -3.44 0.00 N	47.21 -3.39 0.00 N	66.68 -5.30 0.00 N	59.67 -5.20 0.00 N	67.23 -5.89 0.00 N	50.58 -4.04 0.00 N	28.49 -2.35 0.00 N	31.60 -2.41 0.00 N	35.47 -2.76 0.00 N	31.24 -2.41 0.00 N	26.82 -2.19 0.00 N	28.25 -2.32 0.00 N	29.29 -2.92 0.00 N	33.77 -3.40 -0.30 N	85.81 -7.94 0.00 N	38.60 -3.70 0.00 N	38.37 -3.62 0.00 N	35.73 -3.38 0.00 N



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