

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/08/2004

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	33.24	29.03	31.76	26.59	25.51	30.10	41.75	52.24	55.00	55.75	59.93	62.63	65.34	66.07	77.40	72.17	67.08	66.84	65.15	64.86	64.61	64.71	60.25	57.44
24138	1.75	1.43	1.30	1.00	1.14	1.56	2.67	3.66	4.04	3.98	4.36	4.63	5.17	5.38	6.42	5.77	5.90	5.77	4.72	4.44	4.34	4.02	2.91	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	33.24	29.03	31.76	26.59	25.51	30.10	41.75	52.24	55.00	55.75	59.93	62.63	65.34	66.07	77.40	72.17	67.08	66.84	65.15	64.86	64.61	64.71	60.25	57.44
24260	1.75	1.43	1.30	1.00	1.14	1.56	2.67	3.66	4.04	3.98	4.36	4.63	5.17	5.38	6.42	5.77	5.90	5.77	4.72	4.44	4.34	4.02	2.91	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	33.24	29.03	31.76	26.59	25.51	30.10	41.75	52.24	55.00	55.75	59.93	62.63	65.34	66.07	77.40	72.17	67.08	66.84	65.15	64.86	64.61	64.71	60.25	57.44
24261	1.75	1.43	1.30	1.00	1.14	1.56	2.67	3.66	4.04	3.98	4.36	4.63	5.17	5.38	6.42	5.77	5.90	5.77	4.72	4.44	4.34	4.02	2.91	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	33.83	29.64	33.25	28.14	26.62	30.94	42.49	51.91	54.27	55.38	58.27	59.88	61.81	61.74	71.81	68.05	62.45	61.47	61.62	62.19	63.44	64.08	60.53	58.88
24011	2.34	2.04	2.78	2.55	2.24	2.40	3.40	3.34	3.31	3.61	2.70	1.88	1.64	1.06	0.83	1.64	1.27	0.40	1.19	1.76	3.17	3.38	3.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	33.83	29.64	33.25	28.14	26.62	30.94	42.49	51.91	54.27	55.38	58.27	59.88	61.81	61.74	71.81	68.05	62.45	61.47	61.62	62.19	63.44	64.08	60.53	58.88
23798	2.34	2.04	2.78	2.55	2.24	2.40	3.40	3.34	3.31	3.61	2.70	1.88	1.64	1.06	0.83	1.64	1.27	0.40	1.19	1.76	3.17	3.38	3.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	33.83	29.64	33.25	28.14	26.62	30.94	42.49	51.91	54.27	55.38	58.27	59.88	61.81	61.74	71.81	68.05	62.45	61.47	61.62	62.19	63.44	64.08	60.53	58.88
24028	2.34	2.04	2.78	2.55	2.24	2.40	3.40	3.34	3.31	3.61	2.70	1.88	1.64	1.06	0.83	1.64	1.27	0.40	1.19	1.76	3.17	3.38	3.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	34.52	30.51	34.32	29.27	27.50	31.56	43.02	52.65	55.48	56.88	60.54	62.46	64.31	63.91	73.53	68.62	62.63	62.05	62.84	63.03	63.69	64.09	60.92	59.67
23527	3.03	2.91	3.86	3.68	3.12	3.02	3.93	4.07	4.52	5.11	4.96	4.45	4.15	3.22	2.55	2.22	1.45	0.98	2.40	2.61	3.41	3.40	3.58	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	34.29	30.15	33.56	28.27	26.82	31.17	42.54	52.32	54.69	55.89	59.58	61.62	63.34	63.44	73.98	69.34	63.39	62.96	62.84	63.14	63.66	63.93	60.80	58.83
24190	2.80	2.54	3.09	2.68	2.45	2.63	3.45	3.75	3.73	4.12	4.01	3.61	3.17	2.76	3.00	2.94	2.21	1.89	2.40	2.72	3.38	3.23	3.46	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	34.32	30.17	33.59	28.30	26.85	31.19	42.56	52.36	54.72	55.92	59.61	61.64	63.36	63.47	74.01	69.37	63.42	62.98	62.86	63.16	63.69	63.96	60.83	58.86
23571	2.82	2.57	3.13	2.71	2.48	2.65	3.48	3.78	3.76	4.15	4.03	3.64	3.20	2.78	3.02	2.97	2.23	1.91	2.42	2.74	3.41	3.27	3.49	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	34.32	30.17	33.59	28.30	26.85	31.19	42.56	52.36	54.72	55.92	59.61	61.64	63.36	63.47	74.01	69.37	63.42	62.98	62.86	63.16	63.69	63.96	60.83	58.86
23572	2.82	2.57	3.13	2.71	2.48	2.65	3.48	3.78	3.76	4.15	4.03	3.64	3.20	2.78	3.02	2.97	2.23	1.91	2.42	2.74	3.41	3.27	3.49	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	34.32 2.82 0.00 N	30.17 2.57 0.00 N	33.59 3.13 0.00 N	28.30 2.71 0.00 N	26.85 2.48 0.00 N	31.19 2.65 0.00 N	42.56 3.48 0.00 N	52.36 3.78 0.00 N	54.72 3.76 0.00 N	55.92 4.15 0.00 N	59.61 4.03 0.00 N	61.64 3.64 0.00 N	63.36 3.20 0.00 N	63.47 2.78 0.00 N	74.01 3.02 0.00 N	69.37 2.97 0.00 N	63.42 2.23 0.00 N	62.98 1.91 0.00 N	62.86 2.42 0.00 N	63.16 2.74 0.00 N	63.69 3.41 0.00 N	63.96 3.27 0.00 N	60.83 3.49 0.00 N	58.86 4.05 0.00 N
ALBANY___4 23574	34.32 2.82 0.00 N	30.17 2.57 0.00 N	33.59 3.13 0.00 N	28.30 2.71 0.00 N	26.85 2.48 0.00 N	31.19 2.65 0.00 N	42.56 3.48 0.00 N	52.36 3.78 0.00 N	54.72 3.76 0.00 N	55.92 4.15 0.00 N	59.61 4.03 0.00 N	61.64 3.64 0.00 N	63.36 3.20 0.00 N	63.47 2.78 0.00 N	74.01 3.02 0.00 N	69.37 2.97 0.00 N	63.42 2.23 0.00 N	62.98 1.91 0.00 N	62.86 2.42 0.00 N	63.16 2.74 0.00 N	63.69 3.41 0.00 N	63.96 3.27 0.00 N	60.83 3.49 0.00 N	58.86 4.05 0.00 N
ALCOA_RYNLDS___DRP 24188	31.52 0.03 0.00 N	27.55 -0.05 0.00 N	30.42 -0.05 0.00 N	25.55 -0.03 0.00 N	24.34 -0.03 0.00 N	28.54 0.00 0.00 N	39.10 0.01 0.00 N	48.58 0.00 0.00 N	51.18 0.22 0.00 N	52.19 0.42 0.00 N	56.16 0.59 0.00 N	58.72 0.71 0.00 N	60.43 0.27 0.00 N	60.71 0.02 0.00 N	71.02 0.04 0.00 N	66.50 0.10 0.00 N	60.88 -0.30 0.00 N	60.85 -0.23 0.00 N	60.37 -0.07 0.00 N	60.48 0.06 0.00 N	60.25 -0.03 0.00 N	60.66 -0.04 0.00 N	57.61 0.27 0.00 N	55.18 0.37 0.00 N
ALLEGHENY___COGEN 23514	31.90 0.40 0.00 N	27.97 0.37 0.00 N	30.82 0.36 0.00 N	25.77 0.18 0.00 N	24.41 0.04 0.00 N	28.55 0.01 0.00 N	38.59 -0.50 0.00 N	47.43 -1.15 0.00 N	49.99 -0.97 0.00 N	51.06 -0.71 0.00 N	55.07 -0.50 0.00 N	57.43 -0.58 0.00 N	59.11 -1.06 0.00 N	59.75 -0.94 0.00 N	69.82 -1.16 0.00 N	65.55 -0.86 0.00 N	60.26 -0.93 0.00 N	60.14 -0.93 0.00 N	59.70 -0.74 0.00 N	60.06 -0.36 0.00 N	59.98 -0.29 0.00 N	60.13 -0.57 0.00 N	56.93 -0.41 0.00 N	55.05 0.24 0.00 N
AMERICAN_REF_FUEL 24010	29.49 -2.01 0.00 N	25.68 -1.93 0.00 N	28.14 -2.33 0.00 N	23.54 -2.05 0.00 N	22.30 -2.07 0.00 N	26.30 -2.24 0.00 N	35.68 -3.41 0.00 N	44.84 -3.74 0.00 N	47.31 -3.65 0.00 N	48.03 -3.75 0.00 N	52.31 -3.26 0.00 N	55.21 -2.80 0.00 N	57.93 -2.23 0.00 N	58.88 -1.81 0.00 N	69.17 -1.82 0.00 N	64.69 -1.71 0.00 N	59.68 -1.50 0.00 N	59.68 -1.39 0.00 N	59.01 -1.42 0.00 N	58.83 -1.59 0.00 N	58.07 -2.20 0.00 N	59.03 -1.67 0.00 N	55.75 -1.59 0.00 N	52.67 -2.14 0.00 N
AMERICAN___BRASS 23903	29.49 -2.01 0.00 N	25.68 -1.93 0.00 N	28.14 -2.33 0.00 N	23.54 -2.05 0.00 N	22.30 -2.07 0.00 N	26.30 -2.24 0.00 N	35.68 -3.41 0.00 N	44.84 -3.74 0.00 N	47.31 -3.65 0.00 N	48.03 -3.75 0.00 N	52.31 -3.26 0.00 N	55.21 -2.80 0.00 N	57.93 -2.23 0.00 N	58.88 -1.81 0.00 N	69.17 -1.82 0.00 N	64.69 -1.71 0.00 N	59.68 -1.50 0.00 N	59.68 -1.39 0.00 N	59.01 -1.42 0.00 N	58.83 -1.59 0.00 N	58.07 -2.20 0.00 N	59.03 -1.67 0.00 N	55.75 -1.59 0.00 N	52.67 -2.14 0.00 N
ARTHUR_KILL_GT_1 23520	33.29 1.79 0.00 N	29.07 1.46 0.00 N	31.81 1.34 0.00 N	26.63 1.04 0.00 N	25.55 1.18 0.00 N	30.15 1.61 0.00 N	41.81 2.73 0.00 N	52.34 3.76 0.00 N	55.10 4.14 0.00 N	55.85 4.07 0.00 N	60.03 4.46 0.00 N	62.71 4.71 0.00 N	65.38 5.21 0.00 N	66.11 5.43 0.00 N	77.46 6.48 0.00 N	72.24 5.84 0.00 N	67.14 5.96 0.00 N	66.90 5.83 0.00 N	65.22 4.79 0.00 N	64.95 4.52 0.00 N	64.70 4.43 0.00 N	64.82 4.13 0.00 N	60.38 3.04 0.00 N	57.58 2.77 0.00 N
ARTHUR_KILL_2 23512	33.29 1.79 0.00 N	29.07 1.46 0.00 N	31.81 1.34 0.00 N	26.63 1.04 0.00 N	25.55 1.18 0.00 N	30.15 1.61 0.00 N	41.81 2.73 0.00 N	52.34 3.76 0.00 N	55.10 4.14 0.00 N	55.85 4.07 0.00 N	60.03 4.46 0.00 N	62.71 4.71 0.00 N	65.38 5.21 0.00 N	66.11 5.43 0.00 N	77.46 6.48 0.00 N	72.24 5.84 0.00 N	67.14 5.96 0.00 N	66.90 5.83 0.00 N	65.22 4.79 0.00 N	64.95 4.52 0.00 N	64.70 4.43 0.00 N	64.82 4.13 0.00 N	60.38 3.04 0.00 N	57.58 2.77 0.00 N
ARTHUR_KILL_3 23513	33.15 1.66 0.00 N	28.96 1.35 0.00 N	31.69 1.22 0.00 N	26.53 0.94 0.00 N	25.46 1.08 0.00 N	30.04 1.50 0.00 N	41.69 2.61 0.00 N	52.13 3.55 0.00 N	54.87 3.91 0.00 N	55.61 3.84 0.00 N	59.77 4.20 0.00 N	62.44 4.43 0.00 N	65.07 4.90 0.00 N	65.80 5.11 0.00 N	77.10 6.12 0.00 N	71.90 5.50 0.00 N	66.84 5.65 0.00 N	66.60 5.52 0.00 N	64.90 4.47 0.00 N	64.64 4.21 0.00 N	64.37 4.10 0.00 N	64.49 3.80 0.00 N	60.10 2.76 0.00 N	57.29 2.48 0.00 N
ASHOKAN____ 23654	32.85 1.36 0.00 N	28.78 1.18 0.00 N	31.75 1.28 0.00 N	26.67 1.08 0.00 N	25.42 1.05 0.00 N	29.76 1.22 0.00 N	40.81 1.73 0.00 N	50.99 2.42 0.00 N	53.58 2.62 0.00 N	54.46 2.69 0.00 N	58.55 2.98 0.00 N	61.18 3.17 0.00 N	63.88 3.71 0.00 N	64.62 3.93 0.00 N	75.46 4.48 0.00 N	70.60 4.20 0.00 N	65.24 4.06 0.00 N	65.06 3.99 0.00 N	64.27 3.84 0.00 N	64.01 3.59 0.00 N	64.05 3.78 0.00 N	64.39 3.69 0.00 N	60.15 2.81 0.00 N	57.04 2.23 0.00 N
ASTORIA 5-9 ____ 23662	37.61 2.20 -3.92 N	29.37 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.90 5.40 -63.73 N	91.02 5.72 -29.73 N	98.79 6.02 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.95 8.25 -52.72 N	132.23 7.33 -58.50 N	132.20 7.37 -63.65 N	132.12 7.37 -63.67 N	117.04 6.00 -50.61 N	114.47 5.59 -48.46 N	130.03 5.36 -64.39 N	142.72 5.22 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA GT2____ 23536	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA GT3____ 23731	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N

ASTORIA_GT4_23727	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT2_124094	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT2_224095	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT2_324096	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT2_424097	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT3_124098	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT3_224099	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT3_324100	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT3_424101	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT4_124102	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT4_224103	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT4_324104	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT4_424105	37.61 2.20 -3.92 N	29.36 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.89 5.39 -63.73 N	91.02 5.71 -29.73 N	98.78 6.01 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.94 8.24 -52.72 N	132.14 7.24 -58.50 N	132.10 7.27 -63.65 N	132.02 7.28 -63.67 N	116.95 5.90 -50.61 N	114.38 5.50 -48.46 N	130.00 5.34 -64.39 N	142.72 5.21 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N

ASTORIA_GT_1 23523	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ASTORIA_GT_10 24110	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ASTORIA_GT_11 24225	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ASTORIA_GT_12 24226	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ASTORIA_GT_13 24227	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ASTORIA_GT_5 24106	37.61 2.20 -3.92 N	29.37 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.90 5.40 -63.73 N	91.02 5.72 -29.73 N	98.79 6.02 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.95 8.25 -52.72 N	132.23 7.33 -58.50 N	132.20 7.37 -63.65 N	132.12 7.37 -63.67 N	117.04 6.00 -50.61 N	114.47 5.59 -48.46 N	130.03 5.36 -64.39 N	142.72 5.22 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT_7 24107	37.61 2.20 -3.92 N	29.37 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.90 5.40 -63.73 N	91.02 5.72 -29.73 N	98.79 6.02 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.95 8.25 -52.72 N	132.23 7.33 -58.50 N	132.20 7.37 -63.65 N	132.12 7.37 -63.67 N	117.04 6.00 -50.61 N	114.47 5.59 -48.46 N	130.03 5.36 -64.39 N	142.72 5.22 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT_8 24108	37.61 2.20 -3.92 N	29.37 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	82.43 3.88 -39.47 N	79.09 5.03 -25.48 N	75.02 5.54 -18.52 N	120.90 5.40 -63.73 N	91.02 5.72 -29.73 N	98.79 6.02 -34.76 N	125.72 6.65 -58.91 N	131.72 6.81 -64.22 N	131.95 8.25 -52.72 N	132.23 7.33 -58.50 N	132.20 7.37 -63.65 N	132.12 7.37 -63.67 N	117.04 6.00 -50.61 N	114.47 5.59 -48.46 N	130.03 5.36 -64.39 N	142.72 5.22 -76.81 N	114.39 3.91 -53.14 N	84.94 3.57 -26.56 N
ASTORIA_GT_9 24109	33.69 2.20 0.00 N	29.37 1.76 0.00 N	32.01 1.54 0.00 N	26.87 1.28 0.00 N	26.00 1.63 0.00 N	30.79 2.25 0.00 N	42.96 3.88 0.00 N	53.61 5.03 0.00 N	56.50 5.54 0.00 N	57.17 5.40 0.00 N	61.29 5.72 0.00 N	64.02 6.02 0.00 N	66.82 6.65 0.00 N	67.50 6.81 0.00 N	79.23 8.25 0.00 N	73.73 7.33 0.00 N	68.55 7.37 0.00 N	68.45 7.37 0.00 N	66.43 6.00 0.00 N	66.01 5.59 0.00 N	65.64 5.36 0.00 N	65.91 5.22 0.00 N	61.25 3.91 0.00 N	58.38 3.57 0.00 N
ASTORIA___2 24149	37.74 2.33 -3.92 N	29.47 1.87 0.00 N	32.11 1.65 0.00 N	26.96 1.37 0.00 N	26.09 1.72 0.00 N	30.90 2.36 0.00 N	82.57 4.01 -39.47 N	79.33 5.27 -25.48 N	75.30 5.82 -18.52 N	121.19 5.69 -63.73 N	91.33 6.03 -29.73 N	99.10 6.33 -34.76 N	126.06 6.99 -58.91 N	132.07 7.16 -64.22 N	132.37 8.67 -52.72 N	132.62 7.72 -58.50 N	132.55 7.73 -63.65 N	132.47 7.73 -63.67 N	117.37 6.33 -50.61 N	114.79 5.90 -48.46 N	130.33 5.67 -64.39 N	143.03 5.53 -76.81 N	114.67 4.19 -53.14 N	85.18 3.80 -26.56 N
ASTORIA___3 23516	37.12 1.71 -3.92 N	28.99 1.39 0.00 N	31.69 1.23 0.00 N	26.61 1.02 0.00 N	25.67 1.30 0.00 N	30.33 1.79 0.00 N	92.09 3.03 -49.97 N	78.81 3.89 -26.34 N	76.41 4.21 -21.23 N	119.79 4.09 -63.92 N	133.27 4.40 -73.30 N	121.78 4.63 -59.14 N	136.29 5.15 -70.97 N	141.17 5.32 -75.16 N	130.11 6.41 -52.72 N	144.48 5.74 -72.34 N	132.45 5.88 -65.39 N	152.90 5.80 -86.03 N	116.02 4.68 -50.90 N	113.27 4.39 -48.46 N	128.90 4.23 -64.39 N	141.48 3.97 -76.81 N	113.32 2.84 -53.14 N	83.93 2.55 -26.56 N
ASTORIA___4 23517	37.30 1.89 -3.92 N	29.12 1.51 0.00 N	31.75 1.29 0.00 N	26.70 1.11 0.00 N	25.89 1.51 0.00 N	30.65 2.11 0.00 N	82.15 3.59 -39.47 N	78.69 4.64 -25.48 N	74.51 5.03 -18.52 N	120.29 4.79 -63.73 N	90.36 5.06 -29.73 N	98.10 5.33 -34.76 N	125.00 5.93 -58.91 N	130.99 6.09 -64.22 N	131.06 7.36 -52.72 N	131.41 6.51 -58.50 N	131.43 6.61 -63.65 N	131.35 6.60 -63.67 N	116.32 5.28 -50.61 N	113.77 4.88 -48.46 N	129.34 4.68 -64.39 N	142.03 4.53 -76.81 N	113.75 3.27 -53.14 N	84.36 2.99 -26.56 N
ASTORIA___5 23518	37.29 1.88 -3.92 N	29.13 1.53 0.00 N	31.84 1.37 0.00 N	26.70 1.11 0.00 N	25.70 1.33 0.00 N	30.36 1.82 0.00 N	81.65 3.09 -39.47 N	78.14 4.09 -25.48 N	73.95 4.48 -18.52 N	119.88 4.38 -63.73 N	90.02 4.71 -29.73 N	97.73 4.96 -34.76 N	124.56 5.49 -58.91 N	130.57 5.66 -64.22 N	130.52 6.82 -52.72 N	131.02 6.11 -58.50 N	131.06 6.23 -63.65 N	130.90 6.15 -63.67 N	116.07 5.03 -50.61 N	113.61 4.73 -48.46 N	129.24 4.58 -64.39 N	141.82 4.32 -76.81 N	113.64 3.16 -53.14 N	84.25 2.87 -26.56 N

ASTRIA 10-13____ 23663	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.82 1.36 0.00 N	26.68 1.10 0.00 N	25.70 1.33 0.00 N	30.37 1.83 0.00 N	92.15 3.10 -49.97 N	79.01 4.09 -26.34 N	76.67 4.48 -21.23 N	120.07 4.38 -63.92 N	133.51 4.64 -73.30 N	121.88 4.73 -59.14 N	136.29 5.16 -70.97 N	141.08 5.23 -75.16 N	130.02 6.32 -52.72 N	144.47 5.72 -72.34 N	132.47 5.90 -65.39 N	152.93 5.82 -86.03 N	116.01 4.67 -50.90 N	113.45 4.56 -48.46 N	129.19 4.53 -64.39 N	141.79 4.29 -76.81 N	113.61 3.13 -53.14 N	84.22 2.85 -26.56 N
ATHENS_STG_1 23668	34.29 2.79 0.00 N	30.14 2.54 0.00 N	33.48 3.02 0.00 N	28.15 2.57 0.00 N	26.76 2.39 0.00 N	31.12 2.58 0.00 N	42.43 3.34 0.00 N	52.20 3.62 0.00 N	54.50 3.54 0.00 N	55.61 3.84 0.00 N	59.24 3.66 0.00 N	61.28 3.28 0.00 N	62.96 2.79 0.00 N	63.04 2.36 0.00 N	73.57 2.59 0.00 N	68.89 2.49 0.00 N	63.06 1.88 0.00 N	62.59 1.52 0.00 N	62.27 1.84 0.00 N	62.55 2.13 0.00 N	63.11 2.83 0.00 N	63.30 2.61 0.00 N	60.23 2.89 0.00 N	58.41 3.59 0.00 N
ATHENS_STG_2 23670	34.29 2.79 0.00 N	30.14 2.54 0.00 N	33.48 3.02 0.00 N	28.15 2.57 0.00 N	26.76 2.39 0.00 N	31.12 2.58 0.00 N	42.44 3.36 0.00 N	52.20 3.63 0.00 N	54.50 3.54 0.00 N	55.62 3.85 0.00 N	59.24 3.67 0.00 N	61.29 3.28 0.00 N	62.96 2.79 0.00 N	63.05 2.36 0.00 N	73.57 2.59 0.00 N	68.89 2.49 0.00 N	63.06 1.88 0.00 N	62.59 1.52 0.00 N	62.27 1.84 0.00 N	62.55 2.13 0.00 N	63.11 2.84 0.00 N	63.31 2.61 0.00 N	60.23 2.89 0.00 N	58.41 3.60 0.00 N
ATHENS_STG_3 23677	34.29 2.79 0.00 N	30.14 2.54 0.00 N	33.48 3.02 0.00 N	28.15 2.57 0.00 N	26.76 2.39 0.00 N	31.12 2.58 0.00 N	42.43 3.34 0.00 N	52.20 3.62 0.00 N	54.50 3.54 0.00 N	55.61 3.84 0.00 N	59.24 3.66 0.00 N	61.28 3.28 0.00 N	62.96 2.79 0.00 N	63.04 2.36 0.00 N	73.57 2.59 0.00 N	68.89 2.49 0.00 N	63.06 1.88 0.00 N	62.59 1.52 0.00 N	62.27 1.84 0.00 N	62.55 2.13 0.00 N	63.11 2.83 0.00 N	63.30 2.60 0.00 N	60.23 2.89 0.00 N	58.40 3.59 0.00 N
BARRETT 1-8____GRP4 24034	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT 9-12____GRP3 24033	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_1 23704	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_10 23701	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_11 23702	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_12 23703	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_2 23705	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_3 23706	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_4 23707	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N

BARRETT_IC_5 23708	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_6 23709	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_7 23710	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_8 23711	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT_IC_9 23700	33.92 2.19 -0.23 N	29.39 1.79 0.00 N	32.12 1.66 0.00 N	26.89 1.30 0.00 N	25.79 1.42 0.00 N	30.44 1.90 0.00 N	58.33 3.21 -16.04 N	62.24 4.35 -9.31 N	72.94 4.58 -17.40 N	67.06 4.42 -10.87 N	104.29 4.70 -44.02 N	100.75 4.49 -38.25 N	105.86 5.31 -40.38 N	116.63 5.71 -50.23 N	116.42 6.44 -39.00 N	81.48 5.58 -9.50 N	82.76 6.18 -15.40 N	82.86 6.21 -15.57 N	88.62 5.03 -23.15 N	69.81 4.68 -4.70 N	77.26 4.68 -12.30 N	72.19 4.28 -7.22 N	61.46 3.11 -1.01 N	59.88 3.19 -1.88 N
BARRETT___1 23545	33.85 2.12 -0.23 N	29.33 1.73 0.00 N	32.06 1.60 0.00 N	26.84 1.25 0.00 N	25.74 1.36 0.00 N	30.38 1.84 0.00 N	58.23 3.11 -16.04 N	62.07 4.19 -9.31 N	72.77 4.41 -17.40 N	66.83 4.19 -10.87 N	104.03 4.44 -44.02 N	100.42 4.15 -38.25 N	105.56 5.02 -40.38 N	116.37 5.45 -50.23 N	116.08 6.09 -39.00 N	81.11 5.21 -9.50 N	82.44 5.87 -15.40 N	82.54 5.89 -15.57 N	88.27 4.68 -23.15 N	69.49 4.36 -4.70 N	76.97 4.39 -12.30 N	71.76 3.85 -7.22 N	61.10 2.75 -1.01 N	59.71 3.01 -1.88 N
BARRETT___2 23546	33.85 2.13 -0.23 N	29.34 1.73 0.00 N	32.07 1.60 0.00 N	26.84 1.25 0.00 N	25.74 1.37 0.00 N	30.39 1.85 0.00 N	58.24 3.12 -16.04 N	62.10 4.22 -9.31 N	72.79 4.43 -17.40 N	66.85 4.20 -10.87 N	103.98 4.39 -44.02 N	100.37 4.11 -38.25 N	105.45 4.90 -40.38 N	116.20 5.28 -50.23 N	115.89 5.91 -39.00 N	80.98 5.08 -9.50 N	82.30 5.72 -15.40 N	82.39 5.75 -15.57 N	88.16 4.57 -23.15 N	69.36 4.23 -4.70 N	76.82 4.24 -12.30 N	71.72 3.80 -7.22 N	61.05 2.71 -1.01 N	59.58 2.88 -1.88 N
BEAVER RIVER___HYD 24048	32.37 0.88 0.00 N	28.33 0.73 0.00 N	31.25 0.78 0.00 N	26.24 0.65 0.00 N	25.01 0.63 0.00 N	29.37 0.83 0.00 N	40.32 1.23 0.00 N	49.63 1.05 0.00 N	52.16 1.20 0.00 N	53.14 1.37 0.00 N	57.10 1.52 0.00 N	59.39 1.39 0.00 N	61.05 0.88 0.00 N	61.54 0.85 0.00 N	71.97 0.98 0.00 N	67.42 1.02 0.00 N	61.33 0.14 0.00 N	61.26 0.18 0.00 N	60.74 0.30 0.00 N	61.68 1.25 0.00 N	61.61 1.34 0.00 N	61.31 0.62 0.00 N	58.36 1.02 0.00 N	56.33 1.52 0.00 N
BEEBEE_GT_13 23619	32.24 0.75 0.00 N	28.08 0.48 0.00 N	30.94 0.48 0.00 N	25.92 0.33 0.00 N	24.52 0.15 0.00 N	28.80 0.26 0.00 N	39.56 0.48 0.00 N	49.55 0.98 0.00 N	52.51 1.55 0.00 N	54.08 2.31 0.00 N	58.58 3.00 0.00 N	61.33 3.32 0.00 N	63.38 3.21 0.00 N	63.94 3.25 0.00 N	75.02 4.03 0.00 N	70.49 4.09 0.00 N	64.37 3.19 0.00 N	64.00 2.93 0.00 N	63.45 3.01 0.00 N	63.66 3.23 0.00 N	63.30 3.03 0.00 N	63.95 3.25 0.00 N	60.94 3.60 0.00 N	58.08 3.27 0.00 N
BETHLEHEM___STEEL 23779	29.38 -2.11 0.00 N	25.65 -1.95 0.00 N	28.11 -2.36 0.00 N	23.52 -2.07 0.00 N	22.34 -2.03 0.00 N	26.35 -2.19 0.00 N	35.97 -3.12 0.00 N	45.26 -3.32 0.00 N	47.78 -3.18 0.00 N	48.47 -3.30 0.00 N	52.79 -2.79 0.00 N	55.72 -2.29 0.00 N	58.65 -1.52 0.00 N	59.75 -0.93 0.00 N	70.15 -0.83 0.00 N	65.65 -0.75 0.00 N	60.59 -0.59 0.00 N	60.67 -0.40 0.00 N	59.81 -0.62 0.00 N	59.57 -0.85 0.00 N	58.77 -1.50 0.00 N	59.59 -1.11 0.00 N	55.98 -1.36 0.00 N	52.64 -2.18 0.00 N
BINGHAMTON___COGEN 23790	31.23 -0.26 0.00 N	27.45 -0.15 0.00 N	30.17 -0.30 0.00 N	25.32 -0.27 0.00 N	24.18 -0.19 0.00 N	28.41 -0.13 0.00 N	39.11 0.03 0.00 N	48.78 0.20 0.00 N	51.14 0.18 0.00 N	51.72 -0.06 0.00 N	55.58 0.00 0.00 N	58.13 0.12 0.00 N	60.64 0.48 0.00 N	61.68 0.99 0.00 N	72.19 1.21 0.00 N	67.52 1.12 0.00 N	62.41 1.23 0.00 N	62.44 1.37 0.00 N	61.53 1.09 0.00 N	61.44 1.02 0.00 N	61.23 0.96 0.00 N	61.36 0.67 0.00 N	57.19 -0.15 0.00 N	54.13 -0.68 0.00 N
BLACK RIVER___HYD 24047	32.27 0.78 0.00 N	28.24 0.64 0.00 N	31.13 0.66 0.00 N	26.13 0.54 0.00 N	24.90 0.53 0.00 N	29.27 0.74 0.00 N	40.24 1.15 0.00 N	49.41 0.83 0.00 N	51.90 0.94 0.00 N	52.83 1.06 0.00 N	56.76 1.18 0.00 N	58.97 0.96 0.00 N	60.59 0.42 0.00 N	61.18 0.49 0.00 N	71.57 0.59 0.00 N	67.07 0.67 0.00 N	60.89 -0.29 0.00 N	60.82 -0.25 0.00 N	60.31 -0.13 0.00 N	61.46 1.04 0.00 N	61.42 1.15 0.00 N	60.96 0.26 0.00 N	58.11 0.77 0.00 N	56.23 1.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.85 2.36 0.00 N	29.74 2.14 0.00 N	33.05 2.58 0.00 N	27.79 2.20 0.00 N	26.41 2.04 0.00 N	30.71 2.17 0.00 N	41.75 2.67 0.00 N	51.45 2.88 0.00 N	53.80 2.84 0.00 N	54.91 3.14 0.00 N	58.54 2.97 0.00 N	60.61 2.60 0.00 N	62.26 2.09 0.00 N	62.40 1.71 0.00 N	72.84 1.86 0.00 N	68.22 1.82 0.00 N	62.41 1.23 0.00 N	62.02 0.94 0.00 N	61.73 1.30 0.00 N	62.05 1.62 0.00 N	62.50 2.23 0.00 N	62.71 2.01 0.00 N	59.72 2.38 0.00 N	57.76 2.95 0.00 N

BOC_GAS_DRP 24189	33.91 2.42 0.00 N	29.82 2.22 0.00 N	33.17 2.70 0.00 N	27.92 2.33 0.00 N	26.50 2.13 0.00 N	30.80 2.26 0.00 N	42.02 2.93 0.00 N	51.65 3.08 0.00 N	53.98 3.02 0.00 N	55.16 3.39 0.00 N	58.80 3.23 0.00 N	60.83 2.82 0.00 N	62.47 2.30 0.00 N	62.59 1.90 0.00 N	73.03 2.05 0.00 N	68.41 2.01 0.00 N	62.53 1.35 0.00 N	62.13 1.06 0.00 N	61.98 1.55 0.00 N	62.33 1.90 0.00 N	62.86 2.59 0.00 N	63.11 2.41 0.00 N	60.14 2.80 0.00 N	58.19 3.38 0.00 N
BOWLINE___1 23526	32.40 0.91 0.00 N	28.34 0.74 0.00 N	31.11 0.64 0.00 N	26.07 0.48 0.00 N	24.94 0.57 0.00 N	29.34 0.80 0.00 N	40.51 1.42 0.00 N	50.64 2.06 0.00 N	53.25 2.29 0.00 N	53.81 2.04 0.00 N	57.94 2.37 0.00 N	60.73 2.72 0.00 N	63.59 3.43 0.00 N	64.37 3.68 0.00 N	75.34 4.36 0.00 N	70.41 4.01 0.00 N	65.27 4.09 0.00 N	65.05 3.98 0.00 N	63.84 3.40 0.00 N	63.53 3.10 0.00 N	63.30 3.03 0.00 N	63.40 2.70 0.00 N	58.79 1.45 0.00 N	55.74 0.92 0.00 N
BOWLINE___2 23595	32.33 0.84 0.00 N	28.30 0.70 0.00 N	31.06 0.60 0.00 N	26.03 0.44 0.00 N	24.90 0.53 0.00 N	29.30 0.76 0.00 N	40.46 1.37 0.00 N	50.42 1.84 0.00 N	52.97 2.01 0.00 N	53.54 1.77 0.00 N	57.64 2.07 0.00 N	60.38 2.38 0.00 N	63.22 3.05 0.00 N	63.93 3.24 0.00 N	74.80 3.81 0.00 N	69.88 3.47 0.00 N	64.68 3.50 0.00 N	64.44 3.36 0.00 N	63.22 2.79 0.00 N	62.91 2.48 0.00 N	62.68 2.41 0.00 N	62.79 2.09 0.00 N	58.28 0.94 0.00 N	55.33 0.52 0.00 N
BROOKHAVEN___DRP 24191	34.03 2.31 -0.23 N	29.53 1.93 0.00 N	32.24 1.77 0.00 N	26.94 1.35 0.00 N	25.84 1.47 0.00 N	30.55 2.01 0.00 N	58.51 3.38 -16.04 N	61.90 4.01 -9.31 N	72.49 4.13 -17.40 N	66.77 4.13 -10.87 N	104.20 4.61 -44.02 N	99.07 4.49 -36.57 N	105.93 5.39 -40.38 N	116.78 5.86 -50.23 N	116.47 6.48 -39.00 N	80.66 4.76 -9.50 N	81.56 4.98 -15.40 N	81.69 5.05 -15.57 N	87.78 4.19 -23.15 N	69.19 4.06 -4.70 N	76.63 4.06 -12.30 N	72.12 4.20 -7.22 N	61.50 3.15 -1.01 N	59.84 3.14 -1.88 N
BROOKLYN_NAVY_YARD 23515	33.05 1.56 0.00 N	28.85 1.25 0.00 N	31.57 1.10 0.00 N	26.42 0.83 0.00 N	25.33 0.96 0.00 N	29.89 1.35 0.00 N	41.43 2.34 0.00 N	51.85 3.27 0.00 N	54.58 3.62 0.00 N	55.33 3.55 0.00 N	59.41 3.83 0.00 N	62.06 4.06 0.00 N	64.83 4.66 0.00 N	65.57 4.88 0.00 N	76.75 5.77 0.00 N	71.52 5.12 0.00 N	66.51 5.33 0.00 N	66.25 5.18 0.00 N	64.59 4.16 0.00 N	64.32 3.89 0.00 N	64.06 3.78 0.00 N	64.13 3.44 0.00 N	59.85 2.51 0.00 N	57.15 2.34 0.00 N
BURROWS___LYONSDAL 23803	32.35 0.86 0.00 N	28.35 0.74 0.00 N	31.28 0.81 0.00 N	26.27 0.68 0.00 N	25.03 0.66 0.00 N	29.34 0.80 0.00 N	40.26 1.17 0.00 N	49.76 1.19 0.00 N	52.22 1.26 0.00 N	53.09 1.32 0.00 N	57.00 1.42 0.00 N	59.34 1.34 0.00 N	61.31 1.14 0.00 N	61.85 1.16 0.00 N	72.32 1.33 0.00 N	67.69 1.29 0.00 N	61.98 0.80 0.00 N	61.88 0.81 0.00 N	61.29 0.86 0.00 N	61.83 1.41 0.00 N	61.75 1.48 0.00 N	61.74 1.05 0.00 N	58.50 1.16 0.00 N	56.17 1.35 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.83 2.11 -0.23 N	29.33 1.73 0.00 N	32.06 1.60 0.00 N	26.83 1.24 0.00 N	25.73 1.36 0.00 N	30.37 1.83 0.00 N	58.21 3.09 -16.04 N	61.90 4.02 -9.31 N	72.55 4.19 -17.40 N	66.77 4.12 -10.87 N	104.15 4.56 -44.02 N	102.88 4.56 -40.32 N	105.87 5.32 -40.38 N	116.63 5.71 -50.23 N	116.50 6.51 -39.00 N	81.48 5.57 -9.50 N	82.45 5.87 -15.40 N	82.44 5.79 -15.57 N	88.31 4.72 -23.15 N	69.55 4.42 -4.70 N	76.99 4.41 -12.30 N	72.12 4.20 -7.22 N	61.46 3.11 -1.01 N	59.69 3.00 -1.88 N
CALSPAN___DRP 24200	29.38 -2.11 0.00 N	25.65 -1.95 0.00 N	28.11 -2.36 0.00 N	23.52 -2.07 0.00 N	22.34 -2.03 0.00 N	26.35 -2.19 0.00 N	35.97 -3.12 0.00 N	45.26 -3.32 0.00 N	47.78 -3.18 0.00 N	48.47 -3.30 0.00 N	52.79 -2.79 0.00 N	55.72 -2.29 0.00 N	58.65 -1.52 0.00 N	59.75 -0.93 0.00 N	70.15 -0.83 0.00 N	65.65 -0.75 0.00 N	60.59 -0.59 0.00 N	60.67 -0.40 0.00 N	59.81 -0.62 0.00 N	59.57 -0.85 0.00 N	58.77 -1.50 0.00 N	59.59 -1.11 0.00 N	55.98 -1.36 0.00 N	52.64 -2.18 0.00 N
CARR STREET_E_SYR 24060	31.09 -0.40 0.00 N	27.25 -0.35 0.00 N	30.02 -0.45 0.00 N	25.19 -0.40 0.00 N	23.99 -0.38 0.00 N	28.14 -0.40 0.00 N	38.47 -0.61 0.00 N	47.77 -0.80 0.00 N	50.11 -0.85 0.00 N	50.85 -0.92 0.00 N	54.65 -0.92 0.00 N	57.07 -0.94 0.00 N	59.23 -0.93 0.00 N	59.93 -0.76 0.00 N	70.13 -0.85 0.00 N	65.62 -0.78 0.00 N	60.41 -0.77 0.00 N	60.37 -0.70 0.00 N	59.75 -0.68 0.00 N	59.97 -0.45 0.00 N	59.74 -0.53 0.00 N	60.02 -0.67 0.00 N	56.89 -0.45 0.00 N	54.33 -0.49 0.00 N
CARTHAGE___PAPER 23857	32.27 0.78 0.00 N	28.24 0.64 0.00 N	31.13 0.66 0.00 N	26.13 0.54 0.00 N	24.90 0.53 0.00 N	29.27 0.74 0.00 N	40.24 1.15 0.00 N	49.41 0.83 0.00 N	51.90 0.94 0.00 N	52.83 1.06 0.00 N	56.76 1.18 0.00 N	58.97 0.96 0.00 N	60.59 0.42 0.00 N	61.18 0.49 0.00 N	71.57 0.59 0.00 N	67.07 0.67 0.00 N	60.89 -0.29 0.00 N	60.82 -0.25 0.00 N	60.31 -0.13 0.00 N	61.46 1.04 0.00 N	61.42 1.15 0.00 N	60.96 0.26 0.00 N	58.11 0.77 0.00 N	56.23 1.41 0.00 N
CE_DUNWOOD___DRP 24194	32.87 1.38 0.00 N	28.73 1.13 0.00 N	31.50 1.03 0.00 N	26.38 0.79 0.00 N	25.28 0.91 0.00 N	29.79 1.25 0.00 N	41.25 2.17 0.00 N	51.54 2.97 0.00 N	54.21 3.25 0.00 N	54.89 3.12 0.00 N	59.00 3.42 0.00 N	61.65 3.64 0.00 N	64.34 4.17 0.00 N	65.07 4.38 0.00 N	76.20 5.22 0.00 N	71.10 4.69 0.00 N	66.02 4.83 0.00 N	65.78 4.71 0.00 N	64.31 3.88 0.00 N	64.03 3.61 0.00 N	63.81 3.54 0.00 N	63.96 3.27 0.00 N	59.54 2.20 0.00 N	56.73 1.92 0.00 N
CE_MILLWOOD___DRP 24193	32.70 1.20 0.00 N	28.59 0.99 0.00 N	31.35 0.89 0.00 N	26.27 0.68 0.00 N	25.17 0.79 0.00 N	29.63 1.09 0.00 N	40.97 1.88 0.00 N	51.22 2.64 0.00 N	53.85 2.89 0.00 N	54.50 2.73 0.00 N	58.57 3.00 0.00 N	61.21 3.21 0.00 N	63.88 3.72 0.00 N	64.60 3.91 0.00 N	75.64 4.66 0.00 N	70.59 4.19 0.00 N	65.53 4.35 0.00 N	65.30 4.23 0.00 N	63.90 3.47 0.00 N	63.63 3.20 0.00 N	63.42 3.15 0.00 N	63.58 2.88 0.00 N	59.19 1.85 0.00 N	56.43 1.62 0.00 N
CE_NYC2_DRP 24202	37.28 1.87 -3.92 N	29.12 1.52 0.00 N	31.84 1.37 0.00 N	26.68 1.10 0.00 N	25.69 1.31 0.00 N	30.34 1.80 0.00 N	92.12 3.07 -49.97 N	78.97 4.05 -26.34 N	76.63 4.43 -21.23 N	120.03 4.33 -63.92 N	133.53 4.65 -73.30 N	122.04 4.90 -59.14 N	136.56 5.43 -70.97 N	141.45 5.60 -75.16 N	130.45 6.75 -52.72 N	144.79 6.04 -72.34 N	132.75 6.17 -65.39 N	153.19 6.09 -86.03 N	116.30 4.97 -50.90 N	113.56 4.68 -48.46 N	129.19 4.53 -64.39 N	141.77 4.26 -76.81 N	113.59 3.11 -53.14 N	84.21 2.83 -26.56 N

CE_NYC_DRP 24195	33.23 1.74 0.00 N	29.02 1.42 0.00 N	31.76 1.29 0.00 N	26.59 1.00 0.00 N	25.50 1.13 0.00 N	30.09 1.55 0.00 N	41.74 2.66 0.00 N	52.22 3.65 0.00 N	54.98 4.02 0.00 N	55.72 3.95 0.00 N	59.90 4.33 0.00 N	62.60 4.60 0.00 N	65.31 5.14 0.00 N	66.04 5.35 0.00 N	77.37 6.38 0.00 N	72.13 5.73 0.00 N	67.05 5.87 0.00 N	66.81 5.73 0.00 N	65.13 4.70 0.00 N	64.85 4.42 0.00 N	64.58 4.31 0.00 N	64.70 4.01 0.00 N	60.24 2.90 0.00 N	57.42 2.61 0.00 N
CH_MIDHUDSON___DRP 24192	32.47 0.97 0.00 N	28.48 0.87 0.00 N	31.40 0.94 0.00 N	26.35 0.77 0.00 N	25.17 0.80 0.00 N	29.46 0.92 0.00 N	40.39 1.30 0.00 N	50.36 1.79 0.00 N	52.79 1.83 0.00 N	53.44 1.67 0.00 N	57.29 1.72 0.00 N	59.79 1.78 0.00 N	62.34 2.17 0.00 N	62.94 2.25 0.00 N	73.64 2.66 0.00 N	68.83 2.42 0.00 N	63.75 2.56 0.00 N	63.49 2.42 0.00 N	62.52 2.08 0.00 N	62.23 1.80 0.00 N	62.17 1.90 0.00 N	62.54 1.84 0.00 N	58.36 1.02 0.00 N	55.73 0.92 0.00 N
CH_MISC_IPPS 23765	32.51 1.02 0.00 N	28.55 0.95 0.00 N	31.49 1.02 0.00 N	26.41 0.82 0.00 N	25.24 0.86 0.00 N	29.51 0.97 0.00 N	40.44 1.36 0.00 N	50.53 1.96 0.00 N	53.01 2.05 0.00 N	53.66 1.89 0.00 N	57.59 2.02 0.00 N	60.16 2.15 0.00 N	62.75 2.58 0.00 N	63.37 2.69 0.00 N	74.19 3.20 0.00 N	69.33 2.93 0.00 N	64.25 3.07 0.00 N	63.99 2.92 0.00 N	62.91 2.48 0.00 N	62.59 2.16 0.00 N	62.48 2.21 0.00 N	62.87 2.18 0.00 N	58.59 1.25 0.00 N	55.84 1.03 0.00 N
CH_RES_BVR_FALLS 23983	31.51 0.02 0.00 N	27.61 0.00 0.00 N	30.48 0.01 0.00 N	25.61 0.02 0.00 N	24.39 0.02 0.00 N	28.54 0.00 0.00 N	39.06 -0.02 0.00 N	48.50 -0.08 0.00 N	50.85 -0.11 0.00 N	51.70 -0.07 0.00 N	55.54 -0.04 0.00 N	57.98 -0.02 0.00 N	60.08 -0.08 0.00 N	60.54 -0.14 0.00 N	70.77 -0.21 0.00 N	66.21 -0.19 0.00 N	60.98 -0.20 0.00 N	60.89 -0.18 0.00 N	60.33 -0.10 0.00 N	60.30 -0.12 0.00 N	60.14 -0.14 0.00 N	60.72 0.03 0.00 N	57.45 0.11 0.00 N	54.93 0.11 0.00 N
CH_RES_NIAGARA 23895	29.20 -2.29 0.00 N	25.38 -2.23 0.00 N	27.81 -2.65 0.00 N	23.26 -2.33 0.00 N	22.01 -2.37 0.00 N	25.96 -2.58 0.00 N	35.28 -3.81 0.00 N	44.41 -4.16 0.00 N	46.81 -4.15 0.00 N	47.45 -4.32 0.00 N	51.72 -3.86 0.00 N	54.60 -3.40 0.00 N	57.38 -2.78 0.00 N	58.31 -2.38 0.00 N	68.48 -2.50 0.00 N	64.10 -2.31 0.00 N	59.12 -2.07 0.00 N	59.17 -1.91 0.00 N	58.39 -2.04 0.00 N	58.16 -2.26 0.00 N	57.32 -2.95 0.00 N	58.36 -2.33 0.00 N	55.36 -1.98 0.00 N	52.42 -2.39 0.00 N
CH_RES_SYRACUSE 23985	30.77 -0.73 0.00 N	26.97 -0.63 0.00 N	29.69 -0.78 0.00 N	24.91 -0.68 0.00 N	23.71 -0.66 0.00 N	27.81 -0.73 0.00 N	38.05 -1.03 0.00 N	47.37 -1.21 0.00 N	49.72 -1.24 0.00 N	50.46 -1.31 0.00 N	54.31 -1.27 0.00 N	56.75 -1.25 0.00 N	59.04 -1.13 0.00 N	59.82 -0.87 0.00 N	69.99 -0.99 0.00 N	65.46 -0.94 0.00 N	60.23 -0.96 0.00 N	60.19 -0.88 0.00 N	59.51 -0.93 0.00 N	59.66 -0.77 0.00 N	59.38 -0.90 0.00 N	59.70 -0.99 0.00 N	56.53 -0.81 0.00 N	53.86 -0.95 0.00 N
CORNELL____ 23752	30.91 -0.58 0.00 N	27.19 -0.41 0.00 N	29.86 -0.60 0.00 N	25.01 -0.58 0.00 N	23.79 -0.58 0.00 N	27.80 -0.74 0.00 N	38.23 -0.86 0.00 N	47.98 -0.59 0.00 N	50.79 -0.17 0.00 N	51.85 0.07 0.00 N	55.95 0.37 0.00 N	58.63 0.63 0.00 N	61.21 1.05 0.00 N	62.38 1.69 0.00 N	72.42 1.43 0.00 N	67.57 1.17 0.00 N	62.45 1.27 0.00 N	62.23 1.16 0.00 N	61.28 0.85 0.00 N	61.01 0.59 0.00 N	60.54 0.26 0.00 N	61.01 0.31 0.00 N	57.22 -0.12 0.00 N	53.97 -0.84 0.00 N
COXSACKIE___GT 23611	32.61 1.12 0.00 N	28.61 1.01 0.00 N	31.67 1.20 0.00 N	26.66 1.07 0.00 N	25.35 0.98 0.00 N	29.59 1.05 0.00 N	40.44 1.36 0.00 N	50.41 1.84 0.00 N	52.96 2.00 0.00 N	53.95 2.18 0.00 N	58.01 2.43 0.00 N	60.54 2.53 0.00 N	63.22 3.05 0.00 N	63.99 3.30 0.00 N	74.80 3.81 0.00 N	70.03 3.63 0.00 N	64.61 3.43 0.00 N	64.46 3.39 0.00 N	63.97 3.53 0.00 N	63.72 3.30 0.00 N	64.03 3.76 0.00 N	64.42 3.73 0.00 N	60.07 2.73 0.00 N	56.85 2.04 0.00 N
CRESCENT___HYD 24018	34.20 2.71 0.00 N	30.10 2.49 0.00 N	33.63 3.16 0.00 N	28.44 2.85 0.00 N	26.90 2.53 0.00 N	31.16 2.62 0.00 N	42.56 3.48 0.00 N	52.25 3.68 0.00 N	54.74 3.78 0.00 N	56.02 4.25 0.00 N	59.62 4.05 0.00 N	61.58 3.58 0.00 N	63.40 3.23 0.00 N	63.34 2.66 0.00 N	73.58 2.59 0.00 N	69.01 2.61 0.00 N	63.09 1.91 0.00 N	62.54 1.47 0.00 N	62.68 2.25 0.00 N	62.98 2.56 0.00 N	63.59 3.31 0.00 N	63.92 3.22 0.00 N	60.68 3.34 0.00 N	58.92 4.11 0.00 N
CRUCIBLE_METL_DRP 24180	30.77 -0.73 0.00 N	26.97 -0.63 0.00 N	29.69 -0.78 0.00 N	24.91 -0.68 0.00 N	23.71 -0.66 0.00 N	27.81 -0.73 0.00 N	38.05 -1.03 0.00 N	47.37 -1.21 0.00 N	49.72 -1.24 0.00 N	50.46 -1.31 0.00 N	54.31 -1.27 0.00 N	56.75 -1.25 0.00 N	59.04 -1.13 0.00 N	59.82 -0.87 0.00 N	69.99 -0.99 0.00 N	65.46 -0.94 0.00 N	60.23 -0.96 0.00 N	60.19 -0.88 0.00 N	59.51 -0.93 0.00 N	59.66 -0.77 0.00 N	59.38 -0.90 0.00 N	59.70 -0.99 0.00 N	56.53 -0.81 0.00 N	53.86 -0.95 0.00 N
CSC___481_PGEM 24222	34.00 2.27 -0.23 N	29.50 1.90 0.00 N	32.20 1.74 0.00 N	26.91 1.32 0.00 N	25.81 1.44 0.00 N	30.51 1.97 0.00 N	58.45 3.32 -16.04 N	61.86 3.97 -9.31 N	72.48 4.12 -17.40 N	66.77 4.13 -10.87 N	104.22 4.63 -44.02 N	99.09 4.50 -36.57 N	105.96 5.42 -40.38 N	116.81 5.89 -50.23 N	116.44 6.45 -39.00 N	80.51 4.61 -9.50 N	81.35 4.77 -15.40 N	81.54 4.89 -15.57 N	87.71 4.12 -23.15 N	69.19 4.06 -4.70 N	76.63 4.06 -12.30 N	72.11 4.20 -7.22 N	61.48 3.14 -1.01 N	59.81 3.12 -1.88 N
DANSKAMMER___1 23586	32.17 0.68 0.00 N	28.33 0.73 0.00 N	31.26 0.80 0.00 N	26.22 0.63 0.00 N	25.05 0.68 0.00 N	29.25 0.71 0.00 N	40.02 0.94 0.00 N	49.98 1.40 0.00 N	52.39 1.43 0.00 N	52.98 1.21 0.00 N	56.85 1.28 0.00 N	59.38 1.38 0.00 N	61.93 1.76 0.00 N	62.53 1.84 0.00 N	73.19 2.21 0.00 N	68.37 1.96 0.00 N	63.37 2.19 0.00 N	63.13 2.05 0.00 N	62.02 1.58 0.00 N	61.72 1.29 0.00 N	61.59 1.32 0.00 N	62.01 1.32 0.00 N	57.84 0.50 0.00 N	55.18 0.37 0.00 N
DANSKAMMER___2 23589	32.17 0.68 0.00 N	28.33 0.73 0.00 N	31.26 0.80 0.00 N	26.22 0.63 0.00 N	25.05 0.68 0.00 N	29.25 0.71 0.00 N	40.02 0.94 0.00 N	49.98 1.40 0.00 N	52.39 1.43 0.00 N	52.98 1.21 0.00 N	56.85 1.28 0.00 N	59.38 1.38 0.00 N	61.93 1.76 0.00 N	62.53 1.84 0.00 N	73.19 2.21 0.00 N	68.37 1.96 0.00 N	63.37 2.19 0.00 N	63.13 2.05 0.00 N	62.02 1.58 0.00 N	61.72 1.29 0.00 N	61.59 1.32 0.00 N	62.01 1.32 0.00 N	57.84 0.50 0.00 N	55.18 0.37 0.00 N

DANSKAMMER___3 23590	32.17 0.68 0.00 N	28.33 0.73 0.00 N	31.26 0.80 0.00 N	26.22 0.63 0.00 N	25.05 0.68 0.00 N	29.25 0.71 0.00 N	40.02 0.94 0.00 N	49.98 1.40 0.00 N	52.39 1.43 0.00 N	52.98 1.21 0.00 N	56.85 1.28 0.00 N	59.38 1.38 0.00 N	61.93 1.76 0.00 N	62.53 1.84 0.00 N	73.19 2.21 0.00 N	68.37 1.96 0.00 N	63.37 2.19 0.00 N	63.13 2.05 0.00 N	62.02 1.58 0.00 N	61.72 1.29 0.00 N	61.59 1.32 0.00 N	62.01 1.32 0.00 N	57.84 0.50 0.00 N	55.18 0.37 0.00 N
DANSKAMMER___4 23591	32.17 0.68 0.00 N	28.33 0.73 0.00 N	31.26 0.80 0.00 N	26.22 0.63 0.00 N	25.05 0.68 0.00 N	29.25 0.71 0.00 N	40.02 0.94 0.00 N	49.98 1.40 0.00 N	52.39 1.43 0.00 N	52.98 1.21 0.00 N	56.85 1.28 0.00 N	59.38 1.38 0.00 N	61.93 1.76 0.00 N	62.53 1.84 0.00 N	73.19 2.21 0.00 N	68.37 1.96 0.00 N	63.37 2.19 0.00 N	63.13 2.05 0.00 N	62.02 1.58 0.00 N	61.72 1.29 0.00 N	61.59 1.32 0.00 N	62.01 1.32 0.00 N	57.84 0.50 0.00 N	55.18 0.37 0.00 N
DANSKAMMER___DIESEL 23592	32.17 0.68 0.00 N	28.33 0.73 0.00 N	31.26 0.80 0.00 N	26.22 0.63 0.00 N	25.05 0.68 0.00 N	29.25 0.71 0.00 N	40.02 0.94 0.00 N	49.98 1.40 0.00 N	52.39 1.43 0.00 N	52.98 1.21 0.00 N	56.85 1.28 0.00 N	59.38 1.38 0.00 N	61.93 1.76 0.00 N	62.53 1.84 0.00 N	73.19 2.21 0.00 N	68.37 1.96 0.00 N	63.37 2.19 0.00 N	63.13 2.05 0.00 N	62.02 1.58 0.00 N	61.72 1.29 0.00 N	61.59 1.32 0.00 N	62.01 1.32 0.00 N	57.84 0.50 0.00 N	55.18 0.37 0.00 N
DASHVILLE___HYD 23610	32.48 0.99 0.00 N	28.51 0.91 0.00 N	31.41 0.94 0.00 N	26.33 0.74 0.00 N	25.18 0.80 0.00 N	29.48 0.94 0.00 N	40.41 1.33 0.00 N	50.46 1.88 0.00 N	52.84 1.88 0.00 N	53.35 1.58 0.00 N	57.21 1.64 0.00 N	59.73 1.73 0.00 N	62.24 2.07 0.00 N	62.72 2.03 0.00 N	73.41 2.42 0.00 N	68.58 2.18 0.00 N	63.55 2.37 0.00 N	63.31 2.24 0.00 N	62.24 1.80 0.00 N	61.98 1.55 0.00 N	61.84 1.57 0.00 N	62.28 1.58 0.00 N	58.17 0.83 0.00 N	55.61 0.80 0.00 N
DOGLEVILLE___HYD 23807	33.26 1.76 0.00 N	29.27 1.67 0.00 N	32.46 1.99 0.00 N	27.38 1.79 0.00 N	26.05 1.68 0.00 N	30.34 1.80 0.00 N	41.80 2.71 0.00 N	52.09 3.52 0.00 N	54.50 3.54 0.00 N	55.27 3.50 0.00 N	59.12 3.55 0.00 N	61.48 3.48 0.00 N	64.20 4.03 0.00 N	64.71 4.02 0.00 N	75.56 4.57 0.00 N	70.62 4.22 0.00 N	65.62 4.44 0.00 N	65.24 4.17 0.00 N	64.60 4.16 0.00 N	64.18 3.75 0.00 N	64.54 4.27 0.00 N	64.96 4.26 0.00 N	60.15 2.81 0.00 N	57.23 2.42 0.00 N
DUNKIRK___1 23563	28.23 -3.26 0.00 N	24.95 -2.66 0.00 N	27.33 -3.14 0.00 N	22.92 -2.67 0.00 N	21.93 -2.44 0.00 N	25.81 -2.73 0.00 N	35.22 -3.87 0.00 N	43.98 -4.60 0.00 N	46.44 -4.52 0.00 N	46.98 -4.79 0.00 N	51.27 -4.30 0.00 N	54.12 -3.88 0.00 N	57.12 -3.05 0.00 N	58.47 -2.22 0.00 N	68.51 -2.48 0.00 N	63.93 -2.47 0.00 N	59.08 -2.10 0.00 N	59.29 -1.79 0.00 N	58.43 -2.01 0.00 N	58.21 -2.22 0.00 N	57.45 -2.82 0.00 N	57.88 -2.82 0.00 N	53.67 -3.67 0.00 N	49.90 -4.92 0.00 N
DUNKIRK___2 23564	28.23 -3.26 0.00 N	24.95 -2.66 0.00 N	27.33 -3.14 0.00 N	22.92 -2.67 0.00 N	21.93 -2.44 0.00 N	25.81 -2.73 0.00 N	35.22 -3.87 0.00 N	43.98 -4.60 0.00 N	46.44 -4.52 0.00 N	46.98 -4.79 0.00 N	51.27 -4.30 0.00 N	54.12 -3.88 0.00 N	57.12 -3.05 0.00 N	58.47 -2.22 0.00 N	68.51 -2.48 0.00 N	63.93 -2.47 0.00 N	59.08 -2.10 0.00 N	59.29 -1.79 0.00 N	58.43 -2.01 0.00 N	58.21 -2.22 0.00 N	57.45 -2.82 0.00 N	57.88 -2.82 0.00 N	53.67 -3.67 0.00 N	49.90 -4.92 0.00 N
DUNKIRK___3 23565	28.52 -2.97 0.00 N	25.11 -2.49 0.00 N	27.51 -2.95 0.00 N	23.06 -2.53 0.00 N	22.02 -2.36 0.00 N	25.92 -2.62 0.00 N	35.36 -3.72 0.00 N	44.29 -4.29 0.00 N	46.77 -4.19 0.00 N	47.35 -4.42 0.00 N	51.64 -3.93 0.00 N	54.52 -3.49 0.00 N	57.49 -2.68 0.00 N	58.76 -1.92 0.00 N	68.89 -2.09 0.00 N	64.34 -2.06 0.00 N	59.44 -1.74 0.00 N	59.62 -1.46 0.00 N	58.76 -1.67 0.00 N	58.54 -1.88 0.00 N	57.77 -2.50 0.00 N	58.30 -2.39 0.00 N	54.26 -3.08 0.00 N	50.60 -4.21 0.00 N
DUNKIRK___4 23566	28.52 -2.97 0.00 N	25.11 -2.49 0.00 N	27.51 -2.95 0.00 N	23.06 -2.53 0.00 N	22.02 -2.36 0.00 N	25.92 -2.62 0.00 N	35.36 -3.72 0.00 N	44.29 -4.29 0.00 N	46.77 -4.19 0.00 N	47.35 -4.42 0.00 N	51.64 -3.93 0.00 N	54.52 -3.49 0.00 N	57.49 -2.68 0.00 N	58.76 -1.92 0.00 N	68.89 -2.09 0.00 N	64.34 -2.06 0.00 N	59.44 -1.74 0.00 N	59.62 -1.46 0.00 N	58.76 -1.67 0.00 N	58.54 -1.88 0.00 N	57.77 -2.50 0.00 N	58.30 -2.39 0.00 N	54.26 -3.08 0.00 N	50.60 -4.21 0.00 N
EAST HAMPTON___GT 23717	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
EAST RIVER___6 23660	33.24 1.75 0.00 N	29.02 1.42 0.00 N	31.74 1.28 0.00 N	26.58 0.99 0.00 N	25.50 1.13 0.00 N	30.10 1.56 0.00 N	41.77 2.68 0.00 N	52.29 3.71 0.00 N	55.05 4.09 0.00 N	55.79 4.02 0.00 N	59.94 4.37 0.00 N	62.65 4.64 0.00 N	65.36 5.19 0.00 N	66.09 5.40 0.00 N	77.43 6.45 0.00 N	72.19 5.79 0.00 N	67.12 5.94 0.00 N	66.87 5.79 0.00 N	65.16 4.72 0.00 N	64.86 4.44 0.00 N	64.59 4.32 0.00 N	64.70 4.00 0.00 N	60.26 2.92 0.00 N	57.53 2.72 0.00 N
EAST RIVER___7 23524	33.24 1.75 0.00 N	29.02 1.42 0.00 N	31.74 1.28 0.00 N	26.58 0.99 0.00 N	25.50 1.13 0.00 N	30.10 1.56 0.00 N	41.77 2.68 0.00 N	52.29 3.71 0.00 N	55.05 4.09 0.00 N	55.79 4.02 0.00 N	59.94 4.37 0.00 N	62.65 4.64 0.00 N	65.36 5.19 0.00 N	66.09 5.40 0.00 N	77.43 6.45 0.00 N	72.19 5.79 0.00 N	67.12 5.94 0.00 N	66.87 5.79 0.00 N	65.16 4.72 0.00 N	64.86 4.44 0.00 N	64.59 4.32 0.00 N	64.70 4.00 0.00 N	60.26 2.92 0.00 N	57.53 2.72 0.00 N
EAST_HAMPTON___DIESEL 23722	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N

ELEC_TRO_TEK 24086	33.77 2.04 -0.23 N	29.28 1.68 0.00 N	32.01 1.55 0.00 N	26.79 1.20 0.00 N	25.69 1.32 0.00 N	30.32 1.78 0.00 N	58.16 3.04 -16.04 N	61.88 3.99 -9.31 N	72.57 4.21 -17.40 N	66.78 4.14 -10.87 N	104.17 4.58 -44.02 N	112.07 4.61 -49.45 N	105.91 5.36 -40.38 N	116.66 5.74 -50.23 N	116.56 6.58 -39.00 N	81.60 5.70 -9.50 N	82.56 5.98 -15.40 N	82.55 5.90 -15.57 N	88.42 4.83 -23.15 N	69.65 4.52 -4.70 N	77.07 4.50 -12.30 N	72.17 4.26 -7.22 N	61.47 3.12 -1.01 N	59.65 2.96 -1.88 N
E_CANADA_CAP_HY 24051	32.90 1.41 0.00 N	28.79 1.19 0.00 N	31.75 1.28 0.00 N	26.61 1.02 0.00 N	25.25 0.88 0.00 N	29.56 1.02 0.00 N	40.56 1.48 0.00 N	50.37 1.79 0.00 N	53.01 2.05 0.00 N	54.54 2.77 0.00 N	58.79 3.21 0.00 N	61.38 3.38 0.00 N	62.75 2.58 0.00 N	63.32 2.64 0.00 N	74.25 3.27 0.00 N	69.50 3.09 0.00 N	62.95 1.76 0.00 N	63.03 1.96 0.00 N	62.56 2.12 0.00 N	63.29 2.87 0.00 N	62.71 2.44 0.00 N	63.14 2.45 0.00 N	60.94 3.60 0.00 N	58.52 3.71 0.00 N
E_CANADA_MHWK_HY 24050	33.26 1.76 0.00 N	29.27 1.67 0.00 N	32.46 1.99 0.00 N	27.38 1.79 0.00 N	26.05 1.68 0.00 N	30.34 1.80 0.00 N	41.80 2.71 0.00 N	52.09 3.52 0.00 N	54.50 3.54 0.00 N	55.27 3.50 0.00 N	59.12 3.55 0.00 N	61.48 3.48 0.00 N	64.20 4.03 0.00 N	64.71 4.02 0.00 N	75.56 4.57 0.00 N	70.62 4.22 0.00 N	65.62 4.44 0.00 N	65.24 4.17 0.00 N	64.60 4.16 0.00 N	64.18 3.75 0.00 N	64.54 4.27 0.00 N	64.96 4.26 0.00 N	60.15 2.81 0.00 N	57.23 2.42 0.00 N
E_FISHKILL___LBMP 23776	31.96 0.46 0.00 N	28.02 0.42 0.00 N	30.92 0.45 0.00 N	25.96 0.37 0.00 N	24.77 0.39 0.00 N	28.99 0.45 0.00 N	39.74 0.65 0.00 N	49.47 0.90 0.00 N	51.85 0.89 0.00 N	52.46 0.69 0.00 N	56.24 0.67 0.00 N	58.71 0.71 0.00 N	61.25 1.08 0.00 N	61.86 1.17 0.00 N	72.34 1.35 0.00 N	67.64 1.24 0.00 N	62.58 1.40 0.00 N	62.41 1.33 0.00 N	61.60 1.16 0.00 N	61.38 0.95 0.00 N	61.28 1.01 0.00 N	61.62 0.92 0.00 N	57.64 0.30 0.00 N	55.03 0.22 0.00 N
FAR ROCKAWAY___4 23548	34.32 2.60 -0.23 N	29.73 2.13 0.00 N	32.48 2.02 0.00 N	27.19 1.60 0.00 N	26.08 1.71 0.00 N	30.79 2.25 0.00 N	58.92 3.79 -16.04 N	62.99 5.10 -9.31 N	73.62 5.26 -17.40 N	67.02 4.38 -10.87 N	104.43 4.84 -44.02 N	112.24 4.55 -49.68 N	105.45 4.91 -40.38 N	116.03 5.11 -50.23 N	115.26 5.28 -39.00 N	80.29 4.39 -9.50 N	81.66 5.08 -15.40 N	81.75 5.11 -15.57 N	87.33 3.74 -23.15 N	68.57 3.44 -4.70 N	76.05 3.48 -12.30 N	70.59 2.67 -7.22 N	61.40 3.05 -1.01 N	59.93 3.24 -1.88 N
FENNER___WINDPWR 24204	32.31 0.82 0.00 N	28.32 0.72 0.00 N	31.22 0.75 0.00 N	26.21 0.62 0.00 N	24.99 0.61 0.00 N	29.28 0.74 0.00 N	40.17 1.09 0.00 N	49.71 1.14 0.00 N	52.16 1.20 0.00 N	52.97 1.20 0.00 N	56.88 1.30 0.00 N	59.27 1.27 0.00 N	61.35 1.18 0.00 N	62.00 1.32 0.00 N	72.48 1.50 0.00 N	67.81 1.41 0.00 N	62.17 0.98 0.00 N	62.08 1.01 0.00 N	61.48 1.04 0.00 N	61.96 1.54 0.00 N	61.84 1.57 0.00 N	61.87 1.17 0.00 N	58.55 1.21 0.00 N	56.07 1.26 0.00 N
FIBERTEK___ENERGY 23856	30.77 -0.73 0.00 N	26.97 -0.63 0.00 N	29.69 -0.78 0.00 N	24.91 -0.68 0.00 N	23.71 -0.66 0.00 N	27.81 -0.73 0.00 N	38.05 -1.03 0.00 N	47.37 -1.21 0.00 N	49.72 -1.24 0.00 N	50.46 -1.31 0.00 N	54.31 -1.27 0.00 N	56.75 -1.25 0.00 N	59.04 -1.13 0.00 N	59.82 -0.87 0.00 N	69.99 -0.99 0.00 N	65.46 -0.94 0.00 N	60.23 -0.96 0.00 N	60.19 -0.88 0.00 N	59.51 -0.93 0.00 N	59.66 -0.77 0.00 N	59.38 -0.90 0.00 N	59.70 -0.99 0.00 N	56.53 -0.81 0.00 N	53.86 -0.95 0.00 N
FITZPATRICK____ 23598	30.15 -1.34 0.00 N	26.43 -1.17 0.00 N	29.14 -1.32 0.00 N	24.47 -1.12 0.00 N	23.29 -1.08 0.00 N	27.29 -1.25 0.00 N	37.37 -1.71 0.00 N	46.44 -2.13 0.00 N	48.66 -2.30 0.00 N	49.35 -2.42 0.00 N	52.95 -2.62 0.00 N	55.30 -2.70 0.00 N	57.48 -2.69 0.00 N	58.10 -2.59 0.00 N	67.99 -3.00 0.00 N	63.57 -2.84 0.00 N	58.68 -2.50 0.00 N	58.62 -2.45 0.00 N	57.98 -2.46 0.00 N	57.94 -2.49 0.00 N	57.71 -2.57 0.00 N	58.18 -2.51 0.00 N	55.20 -2.14 0.00 N	52.68 -2.14 0.00 N
FORT ORANGE____ 23900	34.71 3.22 0.00 N	30.48 2.88 0.00 N	33.82 3.35 0.00 N	28.41 2.82 0.00 N	27.04 2.67 0.00 N	31.48 2.94 0.00 N	43.02 3.93 0.00 N	52.87 4.30 0.00 N	55.19 4.23 0.00 N	55.42 3.65 0.00 N	58.81 3.24 0.00 N	60.94 2.93 0.00 N	62.65 2.49 0.00 N	62.77 2.09 0.00 N	73.29 2.30 0.00 N	68.65 2.25 0.00 N	62.90 1.72 0.00 N	62.49 1.42 0.00 N	61.97 1.53 0.00 N	62.21 1.78 0.00 N	62.54 2.27 0.00 N	62.72 2.02 0.00 N	59.60 2.26 0.00 N	57.70 2.88 0.00 N
FORT_DRUM_COGEN 23780	32.19 0.69 0.00 N	28.17 0.57 0.00 N	31.05 0.58 0.00 N	26.06 0.47 0.00 N	24.84 0.47 0.00 N	29.20 0.66 0.00 N	40.16 1.07 0.00 N	49.28 0.71 0.00 N	51.77 0.81 0.00 N	52.70 0.93 0.00 N	56.62 1.04 0.00 N	58.83 0.82 0.00 N	60.44 0.27 0.00 N	61.02 0.33 0.00 N	71.38 0.40 0.00 N	66.89 0.49 0.00 N	60.73 -0.45 0.00 N	60.66 -0.41 0.00 N	60.15 -0.28 0.00 N	61.30 0.87 0.00 N	61.25 0.98 0.00 N	60.79 0.10 0.00 N	57.94 0.60 0.00 N	56.03 1.22 0.00 N
FPL FAR_ROCK_GT1 24212	34.32 2.60 -0.23 N	29.73 2.13 0.00 N	32.48 2.02 0.00 N	27.19 1.60 0.00 N	26.08 1.71 0.00 N	30.79 2.25 0.00 N	58.92 3.79 -16.04 N	62.99 5.10 -9.31 N	73.62 5.26 -17.40 N	67.02 4.38 -10.87 N	104.43 4.84 -44.02 N	112.24 4.55 -49.68 N	105.45 4.91 -40.38 N	116.03 5.11 -50.23 N	115.26 5.28 -39.00 N	80.29 4.39 -9.50 N	81.66 5.08 -15.40 N	81.75 5.11 -15.57 N	87.33 3.74 -23.15 N	68.57 3.44 -4.70 N	76.05 3.48 -12.30 N	70.59 2.67 -7.22 N	61.40 3.05 -1.01 N	59.93 3.24 -1.88 N
FPL FAR_ROCK_GT2 23815	34.32 2.60 -0.23 N	29.73 2.13 0.00 N	32.48 2.02 0.00 N	27.19 1.60 0.00 N	26.08 1.71 0.00 N	30.79 2.25 0.00 N	58.92 3.79 -16.04 N	62.99 5.10 -9.31 N	73.62 5.26 -17.40 N	67.02 4.38 -10.87 N	104.43 4.84 -44.02 N	112.24 4.55 -49.68 N	105.45 4.91 -40.38 N	116.03 5.11 -50.23 N	115.26 5.28 -39.00 N	80.29 4.39 -9.50 N	81.66 5.08 -15.40 N	81.75 5.11 -15.57 N	87.33 3.74 -23.15 N	68.57 3.44 -4.70 N	76.05 3.48 -12.30 N	70.59 2.67 -7.22 N	61.40 3.05 -1.01 N	59.93 3.24 -1.88 N
FRANKLIN_FALL_HYD 24054	31.80 0.31 0.00 N	27.75 0.15 0.00 N	30.70 0.23 0.00 N	25.79 0.20 0.00 N	24.57 0.19 0.00 N	28.82 0.28 0.00 N	39.47 0.39 0.00 N	48.97 0.40 0.00 N	51.60 0.64 0.00 N	52.64 0.87 0.00 N	56.62 1.05 0.00 N	59.19 1.18 0.00 N	61.00 0.83 0.00 N	61.21 0.52 0.00 N	71.61 0.62 0.00 N	67.12 0.72 0.00 N	61.40 0.21 0.00 N	61.31 0.23 0.00 N	60.87 0.43 0.00 N	61.05 0.62 0.00 N	60.94 0.67 0.00 N	61.17 0.47 0.00 N	57.99 0.65 0.00 N	55.69 0.88 0.00 N

FULTON COGEN____ 23766	30.88 -0.62 0.00 N	27.06 -0.54 0.00 N	29.82 -0.64 0.00 N	25.03 -0.56 0.00 N	23.84 -0.54 0.00 N	27.95 -0.59 0.00 N	38.30 -0.79 0.00 N	47.54 -1.04 0.00 N	49.79 -1.17 0.00 N	50.51 -1.26 0.00 N	54.23 -1.34 0.00 N	56.59 -1.42 0.00 N	58.69 -1.47 0.00 N	59.35 -1.34 0.00 N	69.45 -1.54 0.00 N	64.97 -1.44 0.00 N	59.78 -1.40 0.00 N	59.72 -1.35 0.00 N	59.09 -1.35 0.00 N	59.34 -1.09 0.00 N	59.15 -1.12 0.00 N	59.44 -1.26 0.00 N	56.44 -0.90 0.00 N	54.00 -0.81 0.00 N
Freeport____CT2 23818	33.90 2.17 -0.23 N	29.38 1.78 0.00 N	32.12 1.65 0.00 N	26.88 1.29 0.00 N	25.78 1.40 0.00 N	30.42 1.88 0.00 N	58.26 3.14 -16.04 N	61.94 4.06 -9.31 N	72.61 4.26 -17.40 N	66.81 4.17 -10.87 N	104.17 4.58 -44.02 N	104.46 4.53 -41.92 N	105.85 5.31 -40.38 N	116.62 5.70 -50.23 N	116.29 6.31 -39.00 N	81.29 5.39 -9.50 N	82.35 5.77 -15.40 N	82.36 5.71 -15.57 N	88.22 4.63 -23.15 N	69.45 4.32 -4.70 N	77.01 4.44 -12.30 N	72.12 4.21 -7.22 N	61.44 3.09 -1.01 N	59.75 3.05 -1.88 N
G.F.CEMENT____DRP 24184	33.83 2.34 0.00 N	29.64 2.04 0.00 N	33.25 2.78 0.00 N	28.14 2.55 0.00 N	26.62 2.24 0.00 N	30.94 2.40 0.00 N	42.49 3.40 0.00 N	51.91 3.34 0.00 N	54.27 3.31 0.00 N	55.38 3.61 0.00 N	58.27 2.70 0.00 N	59.88 1.88 0.00 N	61.81 1.64 0.00 N	61.74 1.06 0.00 N	71.81 0.83 0.00 N	68.05 1.64 0.00 N	62.45 1.27 0.00 N	61.47 0.40 0.00 N	61.62 1.19 0.00 N	62.19 1.76 0.00 N	63.44 3.17 0.00 N	64.08 3.38 0.00 N	60.53 3.19 0.00 N	58.88 4.07 0.00 N
GARDENVILLE____LBMP 24039	28.42 -3.07 0.00 N	24.88 -2.72 0.00 N	27.20 -3.27 0.00 N	22.83 -2.75 0.00 N	21.62 -2.75 0.00 N	25.46 -3.08 0.00 N	34.60 -4.49 0.00 N	43.50 -5.08 0.00 N	45.73 -5.23 0.00 N	46.24 -5.53 0.00 N	50.50 -5.07 0.00 N	53.48 -4.52 0.00 N	56.00 -4.16 0.00 N	57.10 -3.59 0.00 N	67.06 -3.92 0.00 N	62.79 -3.61 0.00 N	58.02 -3.17 0.00 N	58.28 -2.79 0.00 N	57.56 -2.87 0.00 N	57.39 -3.04 0.00 N	56.60 -3.67 0.00 N	57.39 -3.30 0.00 N	54.05 -3.29 0.00 N	50.80 -4.01 0.00 N
GENERAL____MILLS 23808	29.38 -2.11 0.00 N	25.65 -1.95 0.00 N	28.11 -2.36 0.00 N	23.52 -2.07 0.00 N	22.34 -2.03 0.00 N	26.35 -2.19 0.00 N	35.97 -3.12 0.00 N	45.26 -3.32 0.00 N	47.78 -3.18 0.00 N	48.47 -3.30 0.00 N	52.79 -2.79 0.00 N	55.72 -2.29 0.00 N	58.65 -1.52 0.00 N	59.75 -0.93 0.00 N	70.15 -0.83 0.00 N	65.65 -0.75 0.00 N	60.59 -0.59 0.00 N	60.67 -0.40 0.00 N	59.81 -0.62 0.00 N	59.57 -0.85 0.00 N	58.77 -1.50 0.00 N	59.59 -1.11 0.00 N	55.98 -1.36 0.00 N	52.64 -2.18 0.00 N
GE_PLASTICS____DRP 24183	33.90 2.41 0.00 N	29.80 2.20 0.00 N	33.14 2.67 0.00 N	27.89 2.30 0.00 N	26.48 2.11 0.00 N	30.79 2.25 0.00 N	42.02 2.94 0.00 N	51.69 3.11 0.00 N	54.04 3.08 0.00 N	55.22 3.45 0.00 N	58.88 3.30 0.00 N	60.91 2.91 0.00 N	62.58 2.41 0.00 N	62.69 2.01 0.00 N	73.15 2.16 0.00 N	68.53 2.13 0.00 N	62.66 1.48 0.00 N	62.24 1.17 0.00 N	62.07 1.64 0.00 N	62.42 2.00 0.00 N	63.22 2.95 0.00 N	63.45 2.75 0.00 N	60.37 3.03 0.00 N	58.17 3.36 0.00 N
GILBOA____1 23756	33.97 2.47 0.00 N	29.96 2.36 0.00 N	33.38 2.91 0.00 N	28.07 2.48 0.00 N	26.67 2.29 0.00 N	30.91 2.37 0.00 N	41.96 2.87 0.00 N	51.65 3.08 0.00 N	53.91 2.95 0.00 N	55.12 3.34 0.00 N	58.68 3.11 0.00 N	60.62 2.62 0.00 N	62.23 2.06 0.00 N	62.37 1.68 0.00 N	72.78 1.80 0.00 N	68.17 1.77 0.00 N	62.36 1.18 0.00 N	61.96 0.88 0.00 N	61.82 1.38 0.00 N	62.16 1.73 0.00 N	62.60 2.33 0.00 N	62.92 2.23 0.00 N	59.97 2.63 0.00 N	58.08 3.27 0.00 N
GILBOA____2 23757	33.97 2.47 0.00 N	29.96 2.36 0.00 N	33.38 2.91 0.00 N	28.07 2.48 0.00 N	26.67 2.29 0.00 N	30.91 2.37 0.00 N	41.96 2.87 0.00 N	51.65 3.08 0.00 N	53.91 2.95 0.00 N	55.12 3.34 0.00 N	58.68 3.11 0.00 N	60.62 2.62 0.00 N	62.23 2.06 0.00 N	62.37 1.68 0.00 N	72.78 1.80 0.00 N	68.17 1.77 0.00 N	62.36 1.18 0.00 N	61.96 0.88 0.00 N	61.82 1.38 0.00 N	62.16 1.73 0.00 N	62.60 2.33 0.00 N	62.92 2.23 0.00 N	59.97 2.63 0.00 N	58.08 3.27 0.00 N
GILBOA____3 23758	33.97 2.47 0.00 N	29.96 2.36 0.00 N	33.38 2.91 0.00 N	28.07 2.48 0.00 N	26.67 2.29 0.00 N	30.91 2.37 0.00 N	41.96 2.87 0.00 N	51.65 3.08 0.00 N	53.91 2.95 0.00 N	55.12 3.34 0.00 N	58.68 3.11 0.00 N	60.62 2.62 0.00 N	62.23 2.06 0.00 N	62.37 1.68 0.00 N	72.78 1.80 0.00 N	68.17 1.77 0.00 N	62.36 1.18 0.00 N	61.96 0.88 0.00 N	61.82 1.38 0.00 N	62.16 1.73 0.00 N	62.60 2.33 0.00 N	62.92 2.23 0.00 N	59.97 2.63 0.00 N	58.08 3.27 0.00 N
GILBOA____4 23759	33.97 2.47 0.00 N	29.96 2.36 0.00 N	33.38 2.91 0.00 N	28.07 2.48 0.00 N	26.67 2.29 0.00 N	30.91 2.37 0.00 N	41.96 2.87 0.00 N	51.65 3.08 0.00 N	53.91 2.95 0.00 N	55.12 3.34 0.00 N	58.68 3.11 0.00 N	60.62 2.62 0.00 N	62.23 2.06 0.00 N	62.37 1.68 0.00 N	72.78 1.80 0.00 N	68.17 1.77 0.00 N	62.36 1.18 0.00 N	61.96 0.88 0.00 N	61.82 1.38 0.00 N	62.16 1.73 0.00 N	62.60 2.33 0.00 N	62.92 2.23 0.00 N	59.97 2.63 0.00 N	58.08 3.27 0.00 N
GILBOA____ 23599	33.97 2.47 0.00 N	29.96 2.36 0.00 N	33.38 2.91 0.00 N	28.07 2.48 0.00 N	26.67 2.29 0.00 N	30.91 2.37 0.00 N	41.96 2.87 0.00 N	51.65 3.08 0.00 N	53.91 2.95 0.00 N	55.12 3.34 0.00 N	58.68 3.11 0.00 N	60.62 2.62 0.00 N	62.23 2.06 0.00 N	62.37 1.68 0.00 N	72.78 1.80 0.00 N	68.17 1.77 0.00 N	62.36 1.18 0.00 N	61.96 0.88 0.00 N	61.82 1.38 0.00 N	62.16 1.73 0.00 N	62.60 2.33 0.00 N	62.92 2.23 0.00 N	59.97 2.63 0.00 N	58.08 3.27 0.00 N
GINNA____ 23603	31.01 -0.48 0.00 N	27.10 -0.50 0.00 N	29.93 -0.54 0.00 N	25.11 -0.48 0.00 N	23.75 -0.62 0.00 N	27.81 -0.73 0.00 N	38.02 -1.06 0.00 N	47.25 -1.33 0.00 N	49.78 -1.18 0.00 N	51.07 -0.70 0.00 N	54.98 -0.59 0.00 N	57.34 -0.67 0.00 N	59.10 -1.06 0.00 N	59.49 -1.20 0.00 N	69.66 -1.32 0.00 N	65.42 -0.98 0.00 N	59.64 -1.54 0.00 N	59.35 -1.73 0.00 N	58.93 -1.51 0.00 N	59.31 -1.12 0.00 N	59.13 -1.14 0.00 N	59.63 -1.06 0.00 N	57.20 -0.14 0.00 N	55.02 0.21 0.00 N
GLEN PARK____ 23778	32.58 1.09 0.00 N	28.51 0.91 0.00 N	31.42 0.95 0.00 N	26.37 0.78 0.00 N	25.13 0.76 0.00 N	29.55 1.01 0.00 N	40.63 1.54 0.00 N	49.86 1.28 0.00 N	52.35 1.39 0.00 N	53.29 1.52 0.00 N	57.24 1.67 0.00 N	59.45 1.44 0.00 N	61.08 0.91 0.00 N	61.71 1.02 0.00 N	72.21 1.22 0.00 N	67.68 1.27 0.00 N	61.42 0.24 0.00 N	61.36 0.28 0.00 N	60.84 0.41 0.00 N	62.07 1.64 0.00 N	62.03 1.75 0.00 N	61.51 0.82 0.00 N	58.65 1.31 0.00 N	56.79 1.97 0.00 N

GLENWOOD_IC_1_G5 23712	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.30 5.21 -47.08 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
GLENWOOD_IC_2_G1 23688	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	84.10 5.21 -20.88 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
GLENWOOD_IC_3_G1 23689	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	84.10 5.21 -20.88 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
GLENWOOD___4 23550	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.28 5.21 -47.06 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
GLENWOOD___5 23614	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.28 5.21 -47.06 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
GLOBAL GREEN_PORT_GT1 23814	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
GOUDEY___7 23579	31.47 -0.02 0.00 N	27.70 0.10 0.00 N	30.45 -0.02 0.00 N	25.56 -0.03 0.00 N	24.42 0.05 0.00 N	28.70 0.16 0.00 N	39.52 0.44 0.00 N	49.18 0.60 0.00 N	51.52 0.56 0.00 N	52.09 0.32 0.00 N	55.95 0.37 0.00 N	58.49 0.49 0.00 N	61.02 0.85 0.00 N	62.07 1.38 0.00 N	72.63 1.64 0.00 N	67.89 1.49 0.00 N	62.77 1.58 0.00 N	62.79 1.71 0.00 N	61.84 1.41 0.00 N	61.75 1.32 0.00 N	61.57 1.30 0.00 N	61.66 0.97 0.00 N	57.37 0.03 0.00 N	54.23 -0.58 0.00 N
GOUDEY___8 23580	31.40 -0.09 0.00 N	27.66 0.05 0.00 N	30.40 -0.07 0.00 N	25.53 -0.06 0.00 N	24.38 0.01 0.00 N	28.65 0.11 0.00 N	39.39 0.31 0.00 N	49.00 0.42 0.00 N	51.36 0.40 0.00 N	51.94 0.16 0.00 N	55.78 0.21 0.00 N	58.31 0.31 0.00 N	60.83 0.67 0.00 N	61.87 1.19 0.00 N	72.41 1.43 0.00 N	67.69 1.28 0.00 N	62.57 1.39 0.00 N	62.59 1.52 0.00 N	61.66 1.23 0.00 N	61.56 1.14 0.00 N	61.39 1.11 0.00 N	61.48 0.79 0.00 N	57.21 -0.13 0.00 N	54.10 -0.72 0.00 N
GOWANUS_GT_1_GRP 23732	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT_2_GRP 23617	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT_3_GRP 23618	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT_4_GRP 23751	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT1_1 24077	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N

GOWANUS_GT1_2 24078	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_3 24079	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_4 24080	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_5 24084	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_6 24111	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_7 24112	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT1_8 24113	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT2_1 24114	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_2 24115	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_3 24116	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_4 24117	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_5 24118	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_6 24119	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N

GOWANUS_GT2_7 24120	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT2_8 24121	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT3_1 24122	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_2 24123	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_3 24124	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_4 24125	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_5 24126	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_6 24127	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_7 24128	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT3_8 24129	43.04 2.01 -9.54 N	31.38 1.64 -2.14 N	31.96 1.49 0.00 N	26.77 1.18 0.00 N	25.74 1.37 0.00 N	30.42 1.88 0.00 N	81.72 3.16 -39.47 N	78.79 4.23 -25.98 N	74.42 4.63 -18.83 N	125.42 4.54 -69.11 N	90.19 4.89 -29.73 N	103.24 5.14 -40.09 N	134.45 5.67 -68.62 N	146.76 5.79 -80.28 N	148.42 6.95 -70.48 N	158.68 6.24 -86.04 N	160.25 6.35 -92.71 N	153.33 6.26 -86.00 N	160.39 5.20 -94.76 N	161.26 4.96 -95.87 N	153.17 4.84 -88.05 N	163.47 4.55 -98.22 N	161.12 3.39 -100.39 N	85.45 3.10 -27.53 N
GOWANUS_GT4_1 24130	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_2 24131	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_3 24132	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N

GOWANUS_GT4_4 24133	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_5 24134	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_6 24135	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_7 24136	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GOWANUS_GT4_8 24137	43.06 2.03 -9.54 N	31.39 1.65 -2.14 N	31.97 1.51 0.00 N	26.78 1.19 0.00 N	25.76 1.39 0.00 N	30.43 1.89 0.00 N	81.74 3.18 -39.47 N	78.83 4.27 -25.98 N	74.46 4.67 -18.83 N	125.47 4.59 -69.11 N	90.24 4.94 -29.73 N	103.29 5.20 -40.09 N	134.51 5.72 -68.62 N	146.82 5.85 -80.28 N	148.48 7.02 -70.48 N	158.74 6.30 -86.04 N	160.31 6.41 -92.71 N	153.39 6.32 -86.00 N	160.45 5.25 -94.76 N	161.31 5.01 -95.87 N	153.21 4.89 -88.05 N	163.51 4.60 -98.22 N	161.17 3.44 -100.39 N	85.48 3.14 -27.53 N
GRAHMSVILLE___HY 23607	32.94 1.45 0.00 N	28.80 1.20 0.00 N	31.58 1.12 0.00 N	26.45 0.86 0.00 N	25.30 0.92 0.00 N	29.78 1.24 0.00 N	41.22 2.13 0.00 N	51.51 2.93 0.00 N	54.21 3.25 0.00 N	54.91 3.14 0.00 N	59.23 3.66 0.00 N	62.17 4.16 0.00 N	65.18 5.02 0.00 N	66.05 5.36 0.00 N	77.40 6.42 0.00 N	72.39 5.99 0.00 N	67.16 5.98 0.00 N	66.94 5.87 0.00 N	65.63 5.19 0.00 N	65.22 4.79 0.00 N	64.94 4.67 0.00 N	64.99 4.30 0.00 N	60.07 2.73 0.00 N	56.76 1.94 0.00 N
GREENIDGE___3 23582	29.79 -1.70 0.00 N	26.30 -1.30 0.00 N	28.86 -1.61 0.00 N	24.17 -1.42 0.00 N	23.00 -1.38 0.00 N	27.05 -1.49 0.00 N	36.97 -2.12 0.00 N	45.85 -2.73 0.00 N	48.10 -2.86 0.00 N	48.61 -3.16 0.00 N	52.57 -3.00 0.00 N	55.29 -2.72 0.00 N	57.75 -2.42 0.00 N	58.74 -1.94 0.00 N	68.78 -2.20 0.00 N	64.42 -1.98 0.00 N	59.47 -1.71 0.00 N	59.47 -1.61 0.00 N	58.61 -1.83 0.00 N	58.49 -1.93 0.00 N	58.03 -2.24 0.00 N	58.53 -2.17 0.00 N	54.87 -2.47 0.00 N	51.68 -3.13 0.00 N
GREENIDGE___4 23583	29.77 -1.72 0.00 N	26.32 -1.28 0.00 N	28.87 -1.60 0.00 N	24.18 -1.41 0.00 N	23.01 -1.36 0.00 N	27.05 -1.49 0.00 N	36.92 -2.16 0.00 N	45.70 -2.87 0.00 N	47.99 -2.97 0.00 N	48.57 -3.21 0.00 N	52.53 -3.05 0.00 N	55.25 -2.76 0.00 N	57.71 -2.46 0.00 N	58.70 -1.99 0.00 N	68.74 -2.24 0.00 N	64.39 -2.01 0.00 N	59.43 -1.75 0.00 N	59.43 -1.65 0.00 N	58.57 -1.87 0.00 N	58.45 -1.97 0.00 N	57.99 -2.28 0.00 N	58.49 -2.21 0.00 N	54.84 -2.50 0.00 N	51.64 -3.17 0.00 N
HARZA MOOSE___RIVER 24016	32.35 0.86 0.00 N	28.35 0.74 0.00 N	31.28 0.81 0.00 N	26.27 0.68 0.00 N	25.03 0.66 0.00 N	29.34 0.80 0.00 N	40.26 1.17 0.00 N	49.76 1.19 0.00 N	52.22 1.26 0.00 N	53.09 1.32 0.00 N	57.00 1.42 0.00 N	59.34 1.34 0.00 N	61.31 1.14 0.00 N	61.85 1.16 0.00 N	72.32 1.33 0.00 N	67.69 1.29 0.00 N	61.98 0.80 0.00 N	61.88 0.81 0.00 N	61.29 0.86 0.00 N	61.83 1.41 0.00 N	61.75 1.48 0.00 N	61.74 1.05 0.00 N	58.50 1.16 0.00 N	56.17 1.35 0.00 N
HEMPSTEAD___ 23647	33.77 2.04 -0.23 N	29.28 1.68 0.00 N	32.01 1.55 0.00 N	26.79 1.20 0.00 N	25.69 1.32 0.00 N	30.32 1.78 0.00 N	58.16 3.04 -16.04 N	61.88 3.99 -9.31 N	72.57 4.21 -17.40 N	66.78 4.14 -10.87 N	104.17 4.58 -44.02 N	106.57 4.61 -43.95 N	105.91 5.36 -40.38 N	116.66 5.74 -50.23 N	116.56 6.58 -39.00 N	81.60 5.70 -9.50 N	82.56 5.98 -15.40 N	82.55 5.90 -15.57 N	88.42 4.83 -23.15 N	69.65 4.52 -4.70 N	77.07 4.50 -12.30 N	72.17 4.26 -7.22 N	61.47 3.12 -1.01 N	59.65 2.96 -1.88 N
HICKLING___1 23621	31.03 -0.47 0.00 N	27.24 -0.37 0.00 N	29.86 -0.61 0.00 N	25.03 -0.56 0.00 N	23.92 -0.45 0.00 N	28.20 -0.34 0.00 N	38.98 -0.11 0.00 N	48.92 0.34 0.00 N	51.51 0.55 0.00 N	52.09 0.32 0.00 N	56.21 0.64 0.00 N	59.08 1.07 0.00 N	61.75 1.58 0.00 N	62.98 2.29 0.00 N	73.73 2.74 0.00 N	68.98 2.58 0.00 N	63.86 2.67 0.00 N	63.99 2.91 0.00 N	62.94 2.51 0.00 N	62.76 2.33 0.00 N	62.37 2.10 0.00 N	62.56 1.87 0.00 N	57.99 0.65 0.00 N	54.33 -0.49 0.00 N
HICKLING___2 23622	31.03 -0.46 0.00 N	27.24 -0.36 0.00 N	29.86 -0.60 0.00 N	25.04 -0.55 0.00 N	23.93 -0.44 0.00 N	28.21 -0.33 0.00 N	38.98 -0.10 0.00 N	48.93 0.35 0.00 N	51.52 0.56 0.00 N	52.10 0.33 0.00 N	56.23 0.65 0.00 N	59.10 1.09 0.00 N	61.76 1.60 0.00 N	63.00 2.31 0.00 N	73.75 2.76 0.00 N	69.00 2.60 0.00 N	63.87 2.69 0.00 N	64.00 2.93 0.00 N	62.96 2.53 0.00 N	62.77 2.35 0.00 N	62.39 2.12 0.00 N	62.58 1.88 0.00 N	58.00 0.66 0.00 N	54.33 -0.48 0.00 N
HIGH FALLS___HY 23754	32.46 0.97 0.00 N	28.42 0.82 0.00 N	31.33 0.86 0.00 N	26.29 0.71 0.00 N	25.08 0.71 0.00 N	29.42 0.88 0.00 N	40.38 1.30 0.00 N	50.47 1.89 0.00 N	53.08 2.12 0.00 N	53.98 2.21 0.00 N	58.06 2.49 0.00 N	60.71 2.70 0.00 N	63.40 3.23 0.00 N	64.18 3.50 0.00 N	74.66 3.68 0.00 N	69.80 3.39 0.00 N	64.47 3.29 0.00 N	64.33 3.25 0.00 N	63.51 3.07 0.00 N	63.30 2.87 0.00 N	63.21 2.94 0.00 N	63.47 2.77 0.00 N	59.65 2.31 0.00 N	56.55 1.74 0.00 N

HOLTSVILLE_IC_1 23690	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_10 23699	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.69 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_2 23691	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_3 23692	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_4 23693	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_5 23694	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_6 23695	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	99.00 4.30 -36.69 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_7 23696	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	99.00 4.30 -36.69 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_8 23697	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	99.00 4.30 -36.69 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
HOLTSVILLE_IC_9 23698	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	99.00 4.30 -36.69 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N

HQ_GEN_CEDARS 23644	32.71 1.22 0.00 N	28.49 0.89 0.00 N	31.53 1.07 0.00 N	26.46 0.87 0.00 N	25.21 0.84 0.00 N	29.51 0.97 0.00 N	40.06 0.97 0.00 N	49.98 1.40 0.00 N	52.96 2.00 0.00 N	54.20 2.43 0.00 N	58.50 2.93 0.00 N	61.11 3.10 0.00 N	62.51 2.34 0.00 N	62.52 1.83 0.00 N	73.13 2.15 0.00 N	68.60 2.19 0.00 N	62.44 1.25 0.00 N	62.42 1.35 0.00 N	61.86 1.42 0.00 N	62.40 1.98 0.00 N	62.17 1.90 0.00 N	62.23 1.54 0.00 N	59.91 2.57 0.00 N	57.39 2.58 0.00 N
HQ_GEN_CHAT DC 23651	25.04 0.13 8.50 N	27.26 -0.34 0.00 N	30.10 -0.37 0.00 N	25.29 -0.30 0.00 N	24.08 -0.29 0.00 N	28.23 -0.31 0.00 N	38.67 -0.41 0.00 N	48.10 -0.48 0.00 N	50.64 -0.32 0.00 N	51.61 -0.17 0.00 N	55.52 -0.06 0.00 N	58.08 0.07 0.00 N	59.95 -0.21 0.00 N	60.28 -0.41 0.00 N	70.52 -0.47 0.00 N	66.01 -0.39 0.00 N	60.55 -0.63 0.00 N	60.52 -0.55 0.00 N	60.03 -0.41 0.00 N	60.00 -0.43 0.00 N	59.75 -0.52 0.00 N	60.27 -0.42 0.00 N	72.83 -0.37 1.62 N	67.92 0.44 -5.22 N
HUDAV+59+74_TH_GRP 23620	33.24 1.75 0.00 N	29.03 1.43 0.00 N	31.76 1.30 0.00 N	26.59 1.00 0.00 N	25.51 1.14 0.00 N	30.10 1.56 0.00 N	41.75 2.67 0.00 N	52.24 3.66 0.00 N	55.00 4.04 0.00 N	55.75 3.98 0.00 N	59.93 4.36 0.00 N	62.63 4.63 0.00 N	65.34 5.17 0.00 N	66.07 5.38 0.00 N	77.40 6.42 0.00 N	72.17 5.77 0.00 N	67.08 5.90 0.00 N	66.84 5.77 0.00 N	65.15 4.72 0.00 N	64.86 4.44 0.00 N	64.61 4.34 0.00 N	64.71 4.02 0.00 N	60.25 2.91 0.00 N	57.44 2.63 0.00 N
HUDSON AVE_GT_3 23810	33.24 1.75 0.00 N	29.03 1.43 0.00 N	31.76 1.30 0.00 N	26.59 1.00 0.00 N	25.51 1.14 0.00 N	30.10 1.56 0.00 N	41.75 2.67 0.00 N	52.24 3.66 0.00 N	55.00 4.04 0.00 N	55.75 3.98 0.00 N	59.93 4.36 0.00 N	62.63 4.63 0.00 N	65.34 5.17 0.00 N	66.07 5.38 0.00 N	77.40 6.42 0.00 N	72.17 5.77 0.00 N	67.08 5.90 0.00 N	66.84 5.77 0.00 N	65.15 4.72 0.00 N	64.86 4.44 0.00 N	64.61 4.34 0.00 N	64.71 4.02 0.00 N	60.25 2.91 0.00 N	57.44 2.63 0.00 N
HUDSON AVE_GT_4 23540	33.24 1.75 0.00 N	29.03 1.43 0.00 N	31.76 1.30 0.00 N	26.59 1.00 0.00 N	25.51 1.14 0.00 N	30.10 1.56 0.00 N	41.75 2.67 0.00 N	52.24 3.66 0.00 N	55.00 4.04 0.00 N	55.75 3.98 0.00 N	59.93 4.36 0.00 N	62.63 4.63 0.00 N	65.34 5.17 0.00 N	66.07 5.38 0.00 N	77.40 6.42 0.00 N	72.17 5.77 0.00 N	67.08 5.90 0.00 N	66.84 5.77 0.00 N	65.15 4.72 0.00 N	64.86 4.44 0.00 N	64.61 4.34 0.00 N	64.71 4.02 0.00 N	60.25 2.91 0.00 N	57.44 2.63 0.00 N
HUDSON AVE_GT_5 23657	33.24 1.75 0.00 N	29.03 1.43 0.00 N	31.76 1.30 0.00 N	26.59 1.00 0.00 N	25.51 1.14 0.00 N	30.10 1.56 0.00 N	41.75 2.67 0.00 N	52.24 3.66 0.00 N	55.00 4.04 0.00 N	55.75 3.98 0.00 N	59.93 4.36 0.00 N	62.63 4.63 0.00 N	65.34 5.17 0.00 N	66.07 5.38 0.00 N	77.40 6.42 0.00 N	72.17 5.77 0.00 N	67.08 5.90 0.00 N	66.84 5.77 0.00 N	65.15 4.72 0.00 N	64.86 4.44 0.00 N	64.61 4.34 0.00 N	64.71 4.02 0.00 N	60.25 2.91 0.00 N	57.44 2.63 0.00 N
HUDSON_AVE_10 24168	33.05 1.56 0.00 N	28.85 1.25 0.00 N	31.57 1.10 0.00 N	26.42 0.83 0.00 N	25.33 0.96 0.00 N	29.89 1.35 0.00 N	41.43 2.34 0.00 N	51.85 3.27 0.00 N	54.58 3.62 0.00 N	55.33 3.55 0.00 N	59.41 3.83 0.00 N	62.06 4.06 0.00 N	64.83 4.66 0.00 N	65.57 4.88 0.00 N	76.75 5.77 0.00 N	71.52 5.12 0.00 N	66.51 5.33 0.00 N	66.25 5.18 0.00 N	64.59 4.16 0.00 N	64.32 3.89 0.00 N	64.06 3.78 0.00 N	64.13 3.44 0.00 N	59.85 2.51 0.00 N	57.15 2.34 0.00 N
HUNTLEY___63 23557	29.50 -2.00 0.00 N	25.69 -1.91 0.00 N	28.15 -2.32 0.00 N	23.55 -2.04 0.00 N	22.31 -2.06 0.00 N	26.32 -2.22 0.00 N	35.70 -3.39 0.00 N	44.87 -3.70 0.00 N	47.35 -3.61 0.00 N	48.07 -3.70 0.00 N	52.36 -3.22 0.00 N	55.26 -2.75 0.00 N	57.99 -2.17 0.00 N	58.94 -1.75 0.00 N	69.24 -1.74 0.00 N	64.76 -1.64 0.00 N	59.74 -1.44 0.00 N	59.75 -1.33 0.00 N	59.07 -1.36 0.00 N	58.89 -1.54 0.00 N	58.13 -2.14 0.00 N	59.08 -1.62 0.00 N	55.78 -1.56 0.00 N	52.69 -2.12 0.00 N
HUNTLEY___64 23558	29.50 -2.00 0.00 N	25.69 -1.91 0.00 N	28.15 -2.32 0.00 N	23.55 -2.04 0.00 N	22.31 -2.06 0.00 N	26.32 -2.22 0.00 N	35.70 -3.39 0.00 N	44.87 -3.70 0.00 N	47.35 -3.61 0.00 N	48.07 -3.70 0.00 N	52.36 -3.22 0.00 N	55.26 -2.75 0.00 N	57.99 -2.17 0.00 N	58.94 -1.75 0.00 N	69.24 -1.74 0.00 N	64.76 -1.64 0.00 N	59.74 -1.44 0.00 N	59.75 -1.33 0.00 N	59.07 -1.36 0.00 N	58.89 -1.54 0.00 N	58.13 -2.14 0.00 N	59.08 -1.62 0.00 N	55.78 -1.56 0.00 N	52.69 -2.12 0.00 N
HUNTLEY___65 23559	29.50 -2.00 0.00 N	25.69 -1.91 0.00 N	28.15 -2.32 0.00 N	23.55 -2.04 0.00 N	22.31 -2.06 0.00 N	26.32 -2.22 0.00 N	35.70 -3.39 0.00 N	44.87 -3.70 0.00 N	47.35 -3.61 0.00 N	48.07 -3.70 0.00 N	52.36 -3.22 0.00 N	55.26 -2.75 0.00 N	57.99 -2.17 0.00 N	58.94 -1.75 0.00 N	69.24 -1.74 0.00 N	64.76 -1.64 0.00 N	59.74 -1.44 0.00 N	59.75 -1.33 0.00 N	59.07 -1.36 0.00 N	58.89 -1.54 0.00 N	58.13 -2.14 0.00 N	59.08 -1.62 0.00 N	55.78 -1.56 0.00 N	52.69 -2.12 0.00 N
HUNTLEY___66 23560	29.50 -2.00 0.00 N	25.69 -1.91 0.00 N	28.15 -2.32 0.00 N	23.55 -2.04 0.00 N	22.31 -2.06 0.00 N	26.32 -2.22 0.00 N	35.70 -3.39 0.00 N	44.87 -3.70 0.00 N	47.35 -3.61 0.00 N	48.07 -3.70 0.00 N	52.36 -3.22 0.00 N	55.26 -2.75 0.00 N	57.99 -2.17 0.00 N	58.94 -1.75 0.00 N	69.24 -1.74 0.00 N	64.76 -1.64 0.00 N	59.74 -1.44 0.00 N	59.75 -1.33 0.00 N	59.07 -1.36 0.00 N	58.89 -1.54 0.00 N	58.13 -2.14 0.00 N	59.08 -1.62 0.00 N	55.78 -1.56 0.00 N	52.69 -2.12 0.00 N
HUNTLEY___67 23561	29.07 -2.42 0.00 N	25.36 -2.25 0.00 N	27.80 -2.67 0.00 N	23.25 -2.34 0.00 N	22.04 -2.33 0.00 N	25.99 -2.55 0.00 N	35.34 -3.75 0.00 N	44.45 -4.13 0.00 N	46.85 -4.11 0.00 N	47.50 -4.27 0.00 N	51.75 -3.83 0.00 N	54.63 -3.38 0.00 N	57.44 -2.73 0.00 N	58.43 -2.26 0.00 N	68.61 -2.37 0.00 N	64.20 -2.20 0.00 N	59.24 -1.95 0.00 N	59.31 -1.76 0.00 N	58.52 -1.92 0.00 N	58.29 -2.13 0.00 N	57.48 -2.79 0.00 N	58.40 -2.29 0.00 N	55.16 -2.18 0.00 N	52.11 -2.70 0.00 N
HUNTLEY___68 23562	29.07 -2.42 0.00 N	25.36 -2.25 0.00 N	27.80 -2.67 0.00 N	23.25 -2.34 0.00 N	22.04 -2.33 0.00 N	25.99 -2.55 0.00 N	35.33 -3.75 0.00 N	44.45 -4.13 0.00 N	46.85 -4.11 0.00 N	47.50 -4.27 0.00 N	51.74 -3.83 0.00 N	54.63 -3.38 0.00 N	57.44 -2.73 0.00 N	58.43 -2.26 0.00 N	68.61 -2.38 0.00 N	64.20 -2.21 0.00 N	59.23 -1.95 0.00 N	59.31 -1.76 0.00 N	58.51 -1.92 0.00 N	58.29 -2.13 0.00 N	57.48 -2.79 0.00 N	58.40 -2.29 0.00 N	55.16 -2.18 0.00 N	52.11 -2.70 0.00 N

INDECK___CORINTH 23802	32.92 1.43 0.00 N	28.85 1.25 0.00 N	32.30 1.83 0.00 N	27.32 1.73 0.00 N	25.84 1.47 0.00 N	30.04 1.50 0.00 N	41.32 2.23 0.00 N	50.70 2.13 0.00 N	53.07 2.11 0.00 N	54.35 2.58 0.00 N	57.64 2.07 0.00 N	59.39 1.39 0.00 N	61.27 1.11 0.00 N	61.31 0.62 0.00 N	71.41 0.43 0.00 N	67.39 0.99 0.00 N	61.68 0.50 0.00 N	61.00 -0.07 0.00 N	61.07 0.64 0.00 N	61.47 1.05 0.00 N	62.28 2.01 0.00 N	62.83 2.13 0.00 N	59.34 2.00 0.00 N	57.47 2.65 0.00 N
INDECK___ILION 23567	32.34 0.84 0.00 N	28.40 0.79 0.00 N	31.41 0.94 0.00 N	26.43 0.84 0.00 N	25.16 0.79 0.00 N	29.39 0.85 0.00 N	40.33 1.24 0.00 N	50.18 1.61 0.00 N	52.56 1.60 0.00 N	53.36 1.58 0.00 N	57.17 1.60 0.00 N	59.56 1.55 0.00 N	61.94 1.78 0.00 N	62.46 1.77 0.00 N	73.00 2.01 0.00 N	68.26 1.86 0.00 N	63.12 1.94 0.00 N	62.90 1.83 0.00 N	62.27 1.70 0.00 N	62.13 1.70 0.00 N	62.19 1.92 0.00 N	62.59 1.90 0.00 N	58.66 1.32 0.00 N	55.98 1.17 0.00 N
INDECK___OLEAN 23982	29.70 -1.79 0.00 N	26.04 -1.56 0.00 N	28.51 -1.96 0.00 N	24.01 -1.58 0.00 N	23.03 -1.34 0.00 N	27.11 -1.43 0.00 N	37.39 -1.69 0.00 N	46.96 -1.62 0.00 N	49.80 -1.16 0.00 N	50.51 -1.26 0.00 N	55.10 -0.47 0.00 N	58.16 0.15 0.00 N	61.46 1.29 0.00 N	62.97 2.28 0.00 N	73.69 2.70 0.00 N	68.65 2.24 0.00 N	63.19 2.01 0.00 N	63.54 2.47 0.00 N	62.59 2.15 0.00 N	62.26 1.83 0.00 N	61.56 1.28 0.00 N	61.97 1.28 0.00 N	57.24 -0.10 0.00 N	52.86 -1.96 0.00 N
INDECK___OSWEGO 23783	30.89 -0.61 0.00 N	27.07 -0.54 0.00 N	29.83 -0.63 0.00 N	25.04 -0.55 0.00 N	23.84 -0.53 0.00 N	27.96 -0.58 0.00 N	38.30 -0.78 0.00 N	47.51 -1.07 0.00 N	49.79 -1.17 0.00 N	50.53 -1.24 0.00 N	54.25 -1.32 0.00 N	56.61 -1.39 0.00 N	58.70 -1.47 0.00 N	59.35 -1.33 0.00 N	69.46 -1.53 0.00 N	64.98 -1.43 0.00 N	59.77 -1.41 0.00 N	59.71 -1.37 0.00 N	59.08 -1.36 0.00 N	59.30 -1.12 0.00 N	59.09 -1.18 0.00 N	59.38 -1.32 0.00 N	56.41 -0.93 0.00 N	54.01 -0.80 0.00 N
INDECK___YERKES 23781	29.49 -2.01 0.00 N	25.68 -1.93 0.00 N	28.14 -2.33 0.00 N	23.54 -2.05 0.00 N	22.30 -2.07 0.00 N	26.30 -2.24 0.00 N	35.68 -3.41 0.00 N	44.84 -3.74 0.00 N	47.31 -3.65 0.00 N	48.03 -3.75 0.00 N	52.31 -3.26 0.00 N	55.21 -2.80 0.00 N	57.93 -2.23 0.00 N	58.88 -1.81 0.00 N	69.17 -1.82 0.00 N	64.69 -1.71 0.00 N	59.68 -1.50 0.00 N	59.68 -1.39 0.00 N	59.01 -1.42 0.00 N	58.83 -1.59 0.00 N	58.07 -2.20 0.00 N	59.03 -1.67 0.00 N	55.75 -1.59 0.00 N	52.67 -2.14 0.00 N
INDIAN POINT_GT_1 24139	32.62 1.12 0.00 N	28.52 0.92 0.00 N	31.27 0.80 0.00 N	26.20 0.61 0.00 N	25.10 0.73 0.00 N	29.56 1.02 0.00 N	40.89 1.81 0.00 N	51.12 2.54 0.00 N	53.75 2.79 0.00 N	54.39 2.62 0.00 N	58.46 2.89 0.00 N	61.11 3.10 0.00 N	63.78 3.62 0.00 N	64.50 3.82 0.00 N	75.53 4.55 0.00 N	70.49 4.09 0.00 N	65.44 4.25 0.00 N	65.22 4.14 0.00 N	63.80 3.37 0.00 N	63.53 3.11 0.00 N	63.32 3.05 0.00 N	63.47 2.77 0.00 N	59.06 1.72 0.00 N	56.25 1.44 0.00 N
INDIAN POINT_GT_2 23659	32.62 1.12 0.00 N	28.52 0.92 0.00 N	31.27 0.80 0.00 N	26.20 0.61 0.00 N	25.10 0.73 0.00 N	29.56 1.02 0.00 N	40.89 1.81 0.00 N	51.12 2.54 0.00 N	53.75 2.79 0.00 N	54.39 2.62 0.00 N	58.46 2.89 0.00 N	61.11 3.10 0.00 N	63.78 3.62 0.00 N	64.50 3.82 0.00 N	75.53 4.55 0.00 N	70.49 4.09 0.00 N	65.44 4.25 0.00 N	65.22 4.14 0.00 N	63.80 3.37 0.00 N	63.53 3.11 0.00 N	63.32 3.05 0.00 N	63.47 2.77 0.00 N	59.06 1.72 0.00 N	56.25 1.44 0.00 N
INDIAN POINT_GT_3 24019	32.62 1.12 0.00 N	28.52 0.92 0.00 N	31.27 0.80 0.00 N	26.20 0.61 0.00 N	25.10 0.73 0.00 N	29.56 1.02 0.00 N	40.89 1.81 0.00 N	51.12 2.54 0.00 N	53.75 2.79 0.00 N	54.39 2.62 0.00 N	58.46 2.89 0.00 N	61.11 3.10 0.00 N	63.78 3.62 0.00 N	64.50 3.82 0.00 N	75.53 4.55 0.00 N	70.49 4.09 0.00 N	65.44 4.25 0.00 N	65.22 4.14 0.00 N	63.80 3.37 0.00 N	63.53 3.11 0.00 N	63.32 3.05 0.00 N	63.47 2.77 0.00 N	59.06 1.72 0.00 N	56.25 1.44 0.00 N
INDIAN POINT___2 23530	32.42 0.93 0.00 N	28.34 0.74 0.00 N	31.08 0.61 0.00 N	26.04 0.45 0.00 N	24.94 0.57 0.00 N	29.39 0.85 0.00 N	40.62 1.53 0.00 N	50.84 2.27 0.00 N	53.47 2.51 0.00 N	54.09 2.32 0.00 N	58.15 2.57 0.00 N	60.80 2.79 0.00 N	63.46 3.29 0.00 N	64.18 3.49 0.00 N	75.15 4.17 0.00 N	70.14 3.74 0.00 N	65.12 3.93 0.00 N	64.90 3.82 0.00 N	63.48 3.04 0.00 N	63.21 2.79 0.00 N	62.99 2.72 0.00 N	63.12 2.43 0.00 N	58.72 1.38 0.00 N	55.93 1.12 0.00 N
INDIAN POINT___3 23531	32.36 0.87 0.00 N	28.30 0.70 0.00 N	31.05 0.58 0.00 N	26.01 0.42 0.00 N	24.92 0.55 0.00 N	29.34 0.80 0.00 N	40.55 1.47 0.00 N	50.70 2.13 0.00 N	53.31 2.35 0.00 N	53.92 2.15 0.00 N	57.95 2.38 0.00 N	60.58 2.57 0.00 N	63.22 3.06 0.00 N	63.94 3.25 0.00 N	74.86 3.88 0.00 N	69.87 3.47 0.00 N	64.85 3.66 0.00 N	64.63 3.56 0.00 N	63.25 2.82 0.00 N	62.99 2.56 0.00 N	62.78 2.51 0.00 N	62.92 2.23 0.00 N	58.57 1.23 0.00 N	55.78 0.97 0.00 N
INDIAN PT_GT_GRP 23687	32.62 1.12 0.00 N	28.52 0.92 0.00 N	31.27 0.80 0.00 N	26.20 0.61 0.00 N	25.10 0.73 0.00 N	29.56 1.02 0.00 N	40.89 1.81 0.00 N	51.12 2.54 0.00 N	53.75 2.79 0.00 N	54.39 2.62 0.00 N	58.46 2.89 0.00 N	61.11 3.10 0.00 N	63.78 3.62 0.00 N	64.50 3.82 0.00 N	75.53 4.55 0.00 N	70.49 4.09 0.00 N	65.44 4.25 0.00 N	65.22 4.14 0.00 N	63.80 3.37 0.00 N	63.53 3.11 0.00 N	63.32 3.05 0.00 N	63.47 2.77 0.00 N	59.06 1.72 0.00 N	56.25 1.44 0.00 N
IP CORINTH___1 23988	32.92 1.43 0.00 N	28.85 1.25 0.00 N	32.30 1.83 0.00 N	27.32 1.73 0.00 N	25.84 1.47 0.00 N	30.04 1.50 0.00 N	41.32 2.23 0.00 N	50.70 2.13 0.00 N	53.07 2.11 0.00 N	54.35 2.58 0.00 N	57.64 2.07 0.00 N	59.39 1.39 0.00 N	61.27 1.11 0.00 N	61.31 0.62 0.00 N	71.41 0.43 0.00 N	67.39 0.99 0.00 N	61.68 0.50 0.00 N	61.00 -0.07 0.00 N	61.07 0.64 0.00 N	61.47 1.05 0.00 N	62.28 2.01 0.00 N	62.83 2.13 0.00 N	59.34 2.00 0.00 N	57.47 2.65 0.00 N
IP___TICONDEROGA 23804	34.67 3.18 0.00 N	30.29 2.69 0.00 N	34.24 3.78 0.00 N	29.02 3.43 0.00 N	27.46 3.08 0.00 N	31.97 3.43 0.00 N	43.65 4.57 0.00 N	52.43 3.85 0.00 N	54.50 3.54 0.00 N	55.77 4.00 0.00 N	58.61 3.04 0.00 N	59.51 1.50 0.00 N	61.51 1.35 0.00 N	61.05 0.36 0.00 N	70.78 -0.20 0.00 N	67.17 0.77 0.00 N	61.55 0.37 0.00 N	60.85 -0.22 0.00 N	61.44 1.00 0.00 N	61.59 1.16 0.00 N	62.71 2.44 0.00 N	63.53 2.83 0.00 N	60.39 3.05 0.00 N	59.67 4.86 0.00 N

JARVIS____ 23743	31.66 0.17 0.00 N	27.77 0.17 0.00 N	30.67 0.21 0.00 N	25.77 0.18 0.00 N	24.54 0.17 0.00 N	28.72 0.18 0.00 N	39.36 0.28 0.00 N	48.88 0.30 0.00 N	51.23 0.27 0.00 N	52.02 0.25 0.00 N	55.80 0.22 0.00 N	58.20 0.19 0.00 N	60.42 0.25 0.00 N	60.94 0.25 0.00 N	71.27 0.29 0.00 N	66.66 0.25 0.00 N	61.50 0.32 0.00 N	61.37 0.29 0.00 N	60.73 0.29 0.00 N	60.68 0.25 0.00 N	60.57 0.30 0.00 N	60.99 0.30 0.00 N	57.53 0.19 0.00 N	54.98 0.17 0.00 N
JENNISON____1 23625	33.06 1.56 0.00 N	29.02 1.42 0.00 N	31.92 1.46 0.00 N	26.79 1.21 0.00 N	25.54 1.17 0.00 N	29.94 1.40 0.00 N	41.27 2.19 0.00 N	51.67 3.09 0.00 N	54.35 3.39 0.00 N	55.27 3.50 0.00 N	59.44 3.86 0.00 N	62.08 4.07 0.00 N	64.74 4.58 0.00 N	65.80 5.12 0.00 N	76.86 5.88 0.00 N	71.71 5.31 0.00 N	66.20 5.02 0.00 N	65.96 4.88 0.00 N	64.97 4.53 0.00 N	64.81 4.38 0.00 N	64.60 4.33 0.00 N	64.86 4.16 0.00 N	60.47 3.13 0.00 N	57.28 2.46 0.00 N
JENNISON____2 23626	33.02 1.53 0.00 N	29.00 1.40 0.00 N	31.90 1.43 0.00 N	26.78 1.19 0.00 N	25.52 1.15 0.00 N	29.91 1.37 0.00 N	41.23 2.14 0.00 N	51.60 3.02 0.00 N	54.27 3.31 0.00 N	55.18 3.41 0.00 N	59.33 3.76 0.00 N	61.95 3.95 0.00 N	64.62 4.45 0.00 N	65.67 4.98 0.00 N	76.70 5.72 0.00 N	71.56 5.16 0.00 N	66.07 4.89 0.00 N	65.82 4.74 0.00 N	64.84 4.40 0.00 N	64.68 4.25 0.00 N	64.48 4.20 0.00 N	64.73 4.03 0.00 N	60.35 3.01 0.00 N	57.19 2.38 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.97 2.24 -0.23 N	29.52 1.92 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.45 0.00 N	30.53 1.99 0.00 N	58.38 3.26 -16.04 N	61.59 3.70 -9.31 N	72.00 3.64 -17.40 N	66.18 3.53 -10.87 N	103.55 3.96 -44.02 N	98.44 3.80 -36.63 N	105.13 4.59 -40.38 N	115.87 4.95 -50.23 N	115.44 5.46 -39.00 N	79.62 3.72 -9.50 N	80.63 4.06 -15.40 N	80.72 4.07 -15.57 N	86.74 3.15 -23.15 N	68.07 2.94 -4.70 N	75.53 2.95 -12.30 N	71.36 3.45 -7.22 N	60.94 2.59 -1.01 N	59.42 2.72 -1.88 N
KEDC_PORT_JEFF_GT3 24211	33.97 2.24 -0.23 N	29.52 1.92 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.45 0.00 N	30.53 1.99 0.00 N	58.38 3.26 -16.04 N	61.59 3.70 -9.31 N	72.00 3.64 -17.40 N	66.18 3.53 -10.87 N	103.55 3.96 -44.02 N	98.44 3.80 -36.63 N	105.13 4.59 -40.38 N	115.87 4.95 -50.23 N	115.44 5.46 -39.00 N	79.62 3.72 -9.50 N	80.63 4.06 -15.40 N	80.72 4.07 -15.57 N	86.74 3.15 -23.15 N	68.07 2.94 -4.70 N	75.53 2.95 -12.30 N	71.36 3.45 -7.22 N	60.94 2.59 -1.01 N	59.42 2.72 -1.88 N
KEDC_GLWD_GRP 24221	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.30 5.21 -47.08 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
KEDC_GLWD_GT4 24219	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.30 5.21 -47.08 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
KEDC_GLWD_GT5 24220	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	110.30 5.21 -47.08 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
KENSICO____ 23655	32.87 1.38 0.00 N	28.73 1.13 0.00 N	31.50 1.03 0.00 N	26.38 0.79 0.00 N	25.28 0.91 0.00 N	29.79 1.25 0.00 N	41.25 2.17 0.00 N	51.54 2.97 0.00 N	54.21 3.25 0.00 N	54.89 3.12 0.00 N	59.00 3.42 0.00 N	61.65 3.64 0.00 N	64.34 4.17 0.00 N	65.07 4.38 0.00 N	76.20 5.22 0.00 N	71.10 4.69 0.00 N	66.02 4.83 0.00 N	65.78 4.71 0.00 N	64.31 3.88 0.00 N	64.03 3.61 0.00 N	63.81 3.54 0.00 N	63.96 3.27 0.00 N	59.54 2.20 0.00 N	56.73 1.92 0.00 N
KIAC_JFK_AIRPORT 23541	36.87 1.46 -3.92 N	28.74 1.14 0.00 N	31.44 0.97 0.00 N	26.28 0.69 0.00 N	25.17 0.80 0.00 N	29.71 1.17 0.00 N	80.63 2.07 -39.47 N	76.90 2.85 -25.48 N	72.58 3.11 -18.52 N	118.56 3.06 -63.73 N	88.49 3.18 -29.73 N	96.13 3.36 -34.76 N	123.20 4.13 -58.91 N	129.26 4.35 -64.22 N	128.74 5.04 -52.72 N	129.27 4.36 -58.50 N	129.50 4.67 -63.65 N	129.25 4.51 -63.67 N	114.50 3.46 -50.61 N	112.09 3.20 -48.46 N	127.76 3.09 -64.39 N	140.16 2.65 -76.81 N	112.53 2.05 -53.14 N	83.62 2.24 -26.56 N
KIAC_JFK_GT1 23816	36.87 1.46 -3.92 N	28.74 1.14 0.00 N	31.44 0.97 0.00 N	26.28 0.69 0.00 N	25.17 0.80 0.00 N	29.71 1.17 0.00 N	80.63 2.07 -39.47 N	76.90 2.85 -25.48 N	72.58 3.11 -18.52 N	118.56 3.06 -63.73 N	88.49 3.18 -29.73 N	96.13 3.36 -34.76 N	123.20 4.13 -58.91 N	129.26 4.35 -64.22 N	128.74 5.04 -52.72 N	129.27 4.36 -58.50 N	129.50 4.67 -63.65 N	129.25 4.51 -63.67 N	114.50 3.46 -50.61 N	112.09 3.20 -48.46 N	127.76 3.09 -64.39 N	140.16 2.65 -76.81 N	112.53 2.05 -53.14 N	83.62 2.24 -26.56 N
KIAC_JFK_GT2 23817	36.87 1.46 -3.92 N	28.74 1.14 0.00 N	31.44 0.97 0.00 N	26.28 0.69 0.00 N	25.17 0.80 0.00 N	29.71 1.17 0.00 N	80.63 2.07 -39.47 N	76.90 2.85 -25.48 N	72.58 3.11 -18.52 N	118.56 3.06 -63.73 N	88.49 3.18 -29.73 N	96.13 3.36 -34.76 N	123.20 4.13 -58.91 N	129.26 4.35 -64.22 N	128.74 5.04 -52.72 N	129.27 4.36 -58.50 N	129.50 4.67 -63.65 N	129.25 4.51 -63.67 N	114.50 3.46 -50.61 N	112.09 3.20 -48.46 N	127.76 3.09 -64.39 N	140.16 2.65 -76.81 N	112.53 2.05 -53.14 N	83.62 2.24 -26.56 N
KINTIGH____ 23543	28.64 -2.85 0.00 N	25.06 -2.54 0.00 N	27.40 -3.06 0.00 N	23.00 -2.59 0.00 N	21.78 -2.59 0.00 N	25.63 -2.91 0.00 N	34.83 -4.26 0.00 N	43.77 -4.81 0.00 N	46.00 -4.96 0.00 N	46.54 -5.23 0.00 N	50.76 -4.81 0.00 N	53.71 -4.29 0.00 N	56.23 -3.94 0.00 N	57.28 -3.41 0.00 N	67.27 -3.71 0.00 N	63.01 -3.39 0.00 N	58.20 -2.98 0.00 N	58.43 -2.64 0.00 N	57.71 -2.72 0.00 N	57.55 -2.88 0.00 N	56.79 -3.48 0.00 N	57.59 -3.11 0.00 N	54.29 -3.05 0.00 N	51.13 -3.68 0.00 N

LEDERLE____ 23769	32.47 0.97 0.00 N	28.38 0.78 0.00 N	31.13 0.66 0.00 N	26.08 0.50 0.00 N	24.95 0.58 0.00 N	29.37 0.83 0.00 N	40.57 1.49 0.00 N	50.83 2.26 0.00 N	53.52 2.56 0.00 N	54.13 2.35 0.00 N	58.34 2.77 0.00 N	61.22 3.21 0.00 N	64.16 3.99 0.00 N	64.97 4.29 0.00 N	76.10 5.11 0.00 N	71.16 4.76 0.00 N	65.98 4.80 0.00 N	65.74 4.66 0.00 N	64.45 4.01 0.00 N	64.08 3.65 0.00 N	63.80 3.53 0.00 N	63.88 3.18 0.00 N	59.12 1.78 0.00 N	56.00 1.19 0.00 N
LINDEN COGEN____ 23786	33.11 1.61 0.00 N	28.92 1.31 0.00 N	31.64 1.17 0.00 N	26.49 0.90 0.00 N	25.42 1.04 0.00 N	30.00 1.46 0.00 N	41.54 2.46 0.00 N	52.03 3.45 0.00 N	54.77 3.81 0.00 N	55.50 3.72 0.00 N	59.65 4.08 0.00 N	62.31 4.30 0.00 N	64.93 4.76 0.00 N	65.66 4.97 0.00 N	76.93 5.95 0.00 N	71.74 5.34 0.00 N	66.69 5.51 0.00 N	66.45 5.38 0.00 N	64.76 4.32 0.00 N	64.51 4.09 0.00 N	64.25 3.98 0.00 N	64.37 3.67 0.00 N	60.00 2.66 0.00 N	57.21 2.40 0.00 N
LIPA_MISC_IPP 23656	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.03 4.45 -36.57 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
LITTLE FALLS___HYD 24013	33.26 1.76 0.00 N	29.27 1.67 0.00 N	32.46 1.99 0.00 N	27.38 1.79 0.00 N	26.05 1.68 0.00 N	30.34 1.80 0.00 N	41.80 2.71 0.00 N	52.09 3.52 0.00 N	54.50 3.54 0.00 N	55.27 3.50 0.00 N	59.12 3.55 0.00 N	61.48 3.48 0.00 N	64.20 4.03 0.00 N	64.71 4.02 0.00 N	75.56 4.57 0.00 N	70.62 4.22 0.00 N	65.62 4.44 0.00 N	65.24 4.17 0.00 N	64.60 4.16 0.00 N	64.18 3.75 0.00 N	64.54 4.27 0.00 N	64.96 4.26 0.00 N	60.15 2.81 0.00 N	57.23 2.42 0.00 N
LONG_LAKE_PHOENIX 24014	30.91 -0.59 0.00 N	27.09 -0.52 0.00 N	29.85 -0.62 0.00 N	25.05 -0.54 0.00 N	23.86 -0.51 0.00 N	27.98 -0.56 0.00 N	38.32 -0.76 0.00 N	47.58 -0.99 0.00 N	49.84 -1.12 0.00 N	50.55 -1.22 0.00 N	54.28 -1.29 0.00 N	56.64 -1.37 0.00 N	58.74 -1.42 0.00 N	59.40 -1.29 0.00 N	69.51 -1.48 0.00 N	65.02 -1.38 0.00 N	59.83 -1.35 0.00 N	59.77 -1.30 0.00 N	59.14 -1.30 0.00 N	59.39 -1.04 0.00 N	59.20 -1.07 0.00 N	59.48 -1.21 0.00 N	56.48 -0.86 0.00 N	54.05 -0.77 0.00 N
LOVETT___3 23632	32.37 0.87 0.00 N	28.33 0.73 0.00 N	31.09 0.63 0.00 N	26.06 0.47 0.00 N	24.92 0.55 0.00 N	29.32 0.78 0.00 N	40.49 1.40 0.00 N	50.48 1.90 0.00 N	53.03 2.07 0.00 N	53.61 1.84 0.00 N	57.73 2.15 0.00 N	60.48 2.47 0.00 N	63.33 3.16 0.00 N	64.09 3.41 0.00 N	75.01 4.03 0.00 N	70.09 3.69 0.00 N	64.95 3.77 0.00 N	64.73 3.65 0.00 N	63.51 3.07 0.00 N	63.19 2.76 0.00 N	62.96 2.69 0.00 N	63.06 2.37 0.00 N	58.49 1.15 0.00 N	55.49 0.68 0.00 N
LOVETT___4 23642	32.37 0.88 0.00 N	28.34 0.73 0.00 N	31.09 0.63 0.00 N	26.06 0.47 0.00 N	24.93 0.55 0.00 N	29.32 0.78 0.00 N	40.49 1.40 0.00 N	50.48 1.90 0.00 N	53.03 2.07 0.00 N	53.61 1.84 0.00 N	57.73 2.15 0.00 N	60.48 2.48 0.00 N	63.33 3.16 0.00 N	64.09 3.41 0.00 N	75.02 4.03 0.00 N	70.09 3.69 0.00 N	64.95 3.77 0.00 N	64.73 3.65 0.00 N	63.51 3.07 0.00 N	63.18 2.76 0.00 N	62.96 2.69 0.00 N	63.06 2.36 0.00 N	58.48 1.14 0.00 N	55.49 0.68 0.00 N
LOVETT___5 23593	32.38 0.88 0.00 N	28.34 0.74 0.00 N	31.10 0.64 0.00 N	26.06 0.47 0.00 N	24.93 0.56 0.00 N	29.33 0.79 0.00 N	40.50 1.41 0.00 N	50.50 1.92 0.00 N	53.06 2.10 0.00 N	53.63 1.86 0.00 N	57.75 2.18 0.00 N	60.51 2.50 0.00 N	63.36 3.19 0.00 N	64.12 3.44 0.00 N	75.06 4.07 0.00 N	70.13 3.73 0.00 N	64.99 3.81 0.00 N	64.77 3.69 0.00 N	63.55 3.11 0.00 N	63.23 2.80 0.00 N	63.00 2.73 0.00 N	63.10 2.41 0.00 N	58.52 1.18 0.00 N	55.52 0.70 0.00 N
LOWER RAQUET___HYD 24057	31.41 -0.08 0.00 N	27.43 -0.17 0.00 N	30.30 -0.17 0.00 N	25.45 -0.14 0.00 N	24.24 -0.13 0.00 N	28.48 -0.06 0.00 N	39.05 -0.04 0.00 N	48.30 -0.27 0.00 N	50.97 0.01 0.00 N	52.16 0.38 0.00 N	56.16 0.59 0.00 N	58.66 0.65 0.00 N	60.14 -0.02 0.00 N	60.35 -0.34 0.00 N	70.58 -0.41 0.00 N	66.13 -0.27 0.00 N	60.23 -0.96 0.00 N	60.20 -0.87 0.00 N	59.74 -0.69 0.00 N	60.18 -0.25 0.00 N	59.97 -0.30 0.00 N	60.08 -0.61 0.00 N	57.23 -0.11 0.00 N	55.04 0.23 0.00 N
LOWER___HUDSON 24059	34.20 2.71 0.00 N	30.10 2.49 0.00 N	33.63 3.16 0.00 N	28.44 2.85 0.00 N	26.90 2.53 0.00 N	31.16 2.62 0.00 N	42.56 3.48 0.00 N	52.25 3.68 0.00 N	54.74 3.78 0.00 N	56.02 4.25 0.00 N	59.62 4.05 0.00 N	61.58 3.58 0.00 N	63.40 3.23 0.00 N	63.34 2.66 0.00 N	73.58 2.59 0.00 N	69.01 2.61 0.00 N	63.09 1.91 0.00 N	62.54 1.47 0.00 N	62.68 2.25 0.00 N	62.98 2.56 0.00 N	63.59 3.31 0.00 N	63.92 3.22 0.00 N	60.68 3.34 0.00 N	58.92 4.11 0.00 N
MG INDUSTRY___DRP 24185	33.85 2.36 0.00 N	29.74 2.14 0.00 N	33.05 2.58 0.00 N	27.79 2.20 0.00 N	26.41 2.04 0.00 N	30.71 2.17 0.00 N	41.75 2.67 0.00 N	51.45 2.88 0.00 N	53.80 2.84 0.00 N	54.91 3.14 0.00 N	58.54 2.97 0.00 N	60.61 2.60 0.00 N	62.26 2.09 0.00 N	62.40 1.71 0.00 N	72.84 1.86 0.00 N	68.22 1.82 0.00 N	62.41 1.23 0.00 N	62.02 0.94 0.00 N	61.73 1.30 0.00 N	62.05 1.62 0.00 N	62.50 2.23 0.00 N	62.71 2.01 0.00 N	59.72 2.38 0.00 N	57.76 2.95 0.00 N
MILLIKEN___1 23584	29.96 -1.54 0.00 N	26.45 -1.15 0.00 N	29.04 -1.42 0.00 N	24.32 -1.27 0.00 N	23.09 -1.28 0.00 N	26.88 -1.66 0.00 N	36.83 -2.25 0.00 N	46.21 -2.37 0.00 N	48.97 -1.99 0.00 N	50.04 -1.73 0.00 N	53.99 -1.59 0.00 N	56.56 -1.44 0.00 N	59.07 -1.09 0.00 N	60.31 -0.38 0.00 N	69.76 -1.22 0.00 N	64.98 -1.42 0.00 N	60.01 -1.17 0.00 N	59.78 -1.29 0.00 N	58.88 -1.56 0.00 N	58.66 -1.76 0.00 N	58.22 -2.06 0.00 N	58.70 -2.00 0.00 N	55.16 -2.18 0.00 N	52.09 -2.72 0.00 N
MILLIKEN___2 23585	29.90 -1.59 0.00 N	26.37 -1.23 0.00 N	28.96 -1.51 0.00 N	24.24 -1.34 0.00 N	23.04 -1.33 0.00 N	26.85 -1.69 0.00 N	36.83 -2.26 0.00 N	46.20 -2.38 0.00 N	48.97 -1.99 0.00 N	50.03 -1.74 0.00 N	53.97 -1.60 0.00 N	56.55 -1.45 0.00 N	59.06 -1.11 0.00 N	60.28 -0.40 0.00 N	69.74 -1.25 0.00 N	64.96 -1.44 0.00 N	59.99 -1.19 0.00 N	59.77 -1.31 0.00 N	58.86 -1.57 0.00 N	58.65 -1.78 0.00 N	58.20 -2.07 0.00 N	58.68 -2.02 0.00 N	55.15 -2.19 0.00 N	52.08 -2.73 0.00 N

MILLIKEN___DIESEL 23629	29.90 -1.59 0.00 N	26.37 -1.23 0.00 N	28.96 -1.51 0.00 N	24.24 -1.34 0.00 N	23.04 -1.33 0.00 N	26.85 -1.69 0.00 N	36.83 -2.26 0.00 N	46.20 -2.38 0.00 N	48.97 -1.99 0.00 N	50.03 -1.74 0.00 N	53.97 -1.60 0.00 N	56.55 -1.45 0.00 N	59.06 -1.11 0.00 N	60.28 -0.40 0.00 N	69.74 -1.25 0.00 N	64.96 -1.44 0.00 N	59.99 -1.19 0.00 N	59.77 -1.31 0.00 N	58.86 -1.57 0.00 N	58.65 -1.78 0.00 N	58.20 -2.07 0.00 N	58.68 -2.02 0.00 N	55.15 -2.19 0.00 N	52.08 -2.73 0.00 N
MODEL_CITY_ENERGY 24167	29.29 -2.20 0.00 N	25.49 -2.11 0.00 N	27.93 -2.53 0.00 N	23.37 -2.22 0.00 N	22.12 -2.25 0.00 N	26.07 -2.47 0.00 N	35.41 -3.68 0.00 N	44.61 -3.97 0.00 N	47.04 -3.92 0.00 N	47.73 -4.04 0.00 N	51.96 -3.62 0.00 N	54.87 -3.14 0.00 N	57.61 -2.55 0.00 N	58.50 -2.19 0.00 N	68.69 -2.29 0.00 N	64.23 -2.17 0.00 N	59.29 -1.89 0.00 N	59.32 -1.75 0.00 N	58.58 -1.86 0.00 N	58.38 -2.05 0.00 N	57.59 -2.68 0.00 N	58.54 -2.15 0.00 N	55.45 -1.89 0.00 N	52.58 -2.23 0.00 N
MOHAWK_PAPER___DRP 24187	34.43 2.94 0.00 N	30.28 2.67 0.00 N	33.72 3.26 0.00 N	28.43 2.84 0.00 N	26.95 2.58 0.00 N	31.30 2.76 0.00 N	42.78 3.70 0.00 N	52.63 4.05 0.00 N	55.03 4.07 0.00 N	56.31 4.54 0.00 N	60.07 4.49 0.00 N	62.12 4.11 0.00 N	63.87 3.70 0.00 N	63.98 3.29 0.00 N	74.61 3.63 0.00 N	69.93 3.53 0.00 N	63.90 2.71 0.00 N	63.47 2.40 0.00 N	63.39 2.96 0.00 N	63.70 3.27 0.00 N	64.19 3.92 0.00 N	64.49 3.80 0.00 N	61.30 3.96 0.00 N	59.32 4.51 0.00 N
MONGAUP___HYD 23641	31.91 0.42 0.00 N	27.95 0.34 0.00 N	30.72 0.26 0.00 N	25.76 0.17 0.00 N	24.63 0.26 0.00 N	28.94 0.40 0.00 N	39.82 0.73 0.00 N	49.81 1.23 0.00 N	52.31 1.35 0.00 N	52.78 1.01 0.00 N	56.74 1.16 0.00 N	59.38 1.38 0.00 N	62.12 1.95 0.00 N	62.82 2.13 0.00 N	73.45 2.47 0.00 N	68.61 2.21 0.00 N	63.55 2.37 0.00 N	63.37 2.30 0.00 N	62.31 1.87 0.00 N	62.09 1.66 0.00 N	61.90 1.63 0.00 N	62.08 1.38 0.00 N	57.77 0.43 0.00 N	54.95 0.14 0.00 N
MONTAUK___DIESEL 23721	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
N SALMON___HYD 24042	31.54 0.04 0.00 N	27.63 0.02 0.00 N	30.44 -0.02 0.00 N	25.55 -0.04 0.00 N	24.34 -0.03 0.00 N	28.57 0.03 0.00 N	39.15 0.07 0.00 N	48.37 -0.21 0.00 N	50.71 -0.25 0.00 N	51.52 -0.26 0.00 N	55.34 -0.24 0.00 N	57.66 -0.34 0.00 N	59.61 -0.55 0.00 N	60.34 -0.35 0.00 N	70.64 -0.34 0.00 N	66.13 -0.27 0.00 N	60.55 -0.63 0.00 N	60.40 -0.67 0.00 N	59.81 -0.62 0.00 N	60.37 -0.06 0.00 N	60.20 -0.07 0.00 N	60.22 -0.48 0.00 N	57.26 -0.08 0.00 N	55.10 0.29 0.00 N
N.E_GEN_SANDY PD 24062	26.15 1.24 8.50 N	28.81 1.21 0.00 N	32.03 1.56 0.00 N	26.97 1.38 0.00 N	25.63 1.26 0.00 N	29.86 1.32 0.00 N	40.78 1.69 0.00 N	50.27 1.69 0.00 N	52.58 1.62 0.00 N	53.57 1.80 0.00 N	57.14 1.56 0.00 N	60.10 2.09 0.00 N	62.23 2.06 0.00 N	62.44 1.76 0.00 N	72.81 1.83 0.00 N	68.26 1.86 0.00 N	62.70 1.51 0.00 N	62.33 1.26 0.00 N	62.05 1.61 0.00 N	62.14 1.72 0.00 N	62.48 2.21 0.00 N	62.81 2.12 0.00 N	75.00 1.80 1.62 N	68.79 1.31 -5.22 N
NARROWS_GT1_1 24228	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_2 24229	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_3 24230	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_4 24231	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_5 24232	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_6 24233	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N

NARROWS_GT1_7 24234	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_8 24235	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT1_GRP 23726	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_1 24236	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_2 24237	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_3 24238	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_4 24239	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_5 24240	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_6 24241	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_7 24242	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_8 24243	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NARROWS_GT2_GRP 23741	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.80 4.24 -25.98 N	74.38 4.59 -18.83 N	125.39 4.50 -69.11 N	89.99 4.68 -29.73 N	102.92 4.83 -40.09 N	134.06 5.28 -68.62 N	146.25 5.28 -80.28 N	147.76 6.29 -70.48 N	158.00 5.56 -86.04 N	159.60 5.70 -92.71 N	152.74 5.66 -86.00 N	160.02 4.82 -94.76 N	160.91 4.62 -95.87 N	152.82 4.50 -88.05 N	163.22 4.30 -98.22 N	160.91 3.18 -100.39 N	85.46 3.11 -27.53 N
NEG CAPITAL___MECHNVIL 23645	34.20 2.71 0.00 N	30.10 2.49 0.00 N	33.63 3.16 0.00 N	28.44 2.85 0.00 N	26.90 2.53 0.00 N	31.16 2.62 0.00 N	42.56 3.48 0.00 N	52.25 3.68 0.00 N	54.74 3.78 0.00 N	56.02 4.25 0.00 N	59.62 4.05 0.00 N	61.58 3.58 0.00 N	63.40 3.23 0.00 N	63.34 2.66 0.00 N	73.58 2.59 0.00 N	69.01 2.61 0.00 N	63.09 1.91 0.00 N	62.54 1.47 0.00 N	62.68 2.25 0.00 N	62.98 2.56 0.00 N	63.59 3.31 0.00 N	63.92 3.22 0.00 N	60.68 3.34 0.00 N	58.92 4.11 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	28.73 -2.77 0.00 N	24.88 -2.72 0.00 N	27.30 -3.16 0.00 N	22.74 -2.85 0.00 N	21.71 -2.66 0.00 N	25.61 -2.93 0.00 N	34.94 -4.15 0.00 N	44.15 -4.43 0.00 N	47.29 -3.67 0.00 N	48.56 -3.22 0.00 N	53.01 -2.57 0.00 N	56.13 -1.87 0.00 N	59.18 -0.99 0.00 N	59.54 -1.15 0.00 N	69.54 -1.45 0.00 N	64.50 -1.91 0.00 N	59.42 -1.77 0.00 N	59.50 -1.58 0.00 N	58.57 -1.87 0.00 N	58.52 -1.90 0.00 N	57.70 -2.57 0.00 N	58.72 -1.98 0.00 N	55.65 -1.69 0.00 N	52.40 -2.41 0.00 N
NEG CENTRAL___DRP 24199	30.61 -0.88 0.00 N	26.86 -0.75 0.00 N	29.54 -0.93 0.00 N	24.77 -0.82 0.00 N	23.54 -0.83 0.00 N	27.61 -0.93 0.00 N	37.79 -1.30 0.00 N	46.93 -1.64 0.00 N	49.20 -1.76 0.00 N	49.86 -1.91 0.00 N	53.68 -1.90 0.00 N	56.21 -1.80 0.00 N	58.48 -1.68 0.00 N	59.28 -1.41 0.00 N	69.44 -1.55 0.00 N	65.00 -1.40 0.00 N	59.75 -1.44 0.00 N	59.60 -1.48 0.00 N	58.84 -1.60 0.00 N	58.94 -1.49 0.00 N	58.66 -1.61 0.00 N	59.20 -1.49 0.00 N	56.11 -1.23 0.00 N	53.37 -1.44 0.00 N
NEG CENTRAL___INDECK 23768	29.31 -2.19 0.00 N	25.60 -2.01 0.00 N	28.03 -2.44 0.00 N	23.42 -2.17 0.00 N	22.13 -2.24 0.00 N	26.00 -2.54 0.00 N	35.28 -3.81 0.00 N	44.12 -4.46 0.00 N	46.43 -4.53 0.00 N	47.16 -4.61 0.00 N	51.26 -4.31 0.00 N	53.87 -4.14 0.00 N	56.15 -4.01 0.00 N	57.23 -3.45 0.00 N	67.95 -3.04 0.00 N	65.38 -1.02 0.00 N	60.28 -0.90 0.00 N	60.48 -0.59 0.00 N	59.68 -0.75 0.00 N	59.37 -1.05 0.00 N	58.56 -1.71 0.00 N	59.28 -1.42 0.00 N	55.75 -1.59 0.00 N	52.85 -1.97 0.00 N
NEG CENTRAL___SENECA 23627	31.49 0.00 0.00 N	27.60 0.00 0.00 N	30.47 0.00 0.00 N	25.59 0.00 0.00 N	24.37 0.00 0.00 N	28.54 0.00 0.00 N	39.09 0.00 0.00 N	48.58 0.00 0.00 N	50.96 0.00 0.00 N	51.77 0.00 0.00 N	55.57 0.00 0.00 N	58.01 0.00 0.00 N	60.17 0.00 0.00 N	60.69 0.00 0.00 N	70.98 0.00 0.00 N	66.40 0.00 0.00 N	61.18 0.00 0.00 N	61.07 0.00 0.00 N	60.44 0.00 0.00 N	60.43 0.00 0.00 N	60.27 0.00 0.00 N	60.69 0.00 0.00 N	57.34 0.00 0.00 N	54.81 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.02 -0.47 0.00 N	27.14 -0.46 0.00 N	29.88 -0.59 0.00 N	24.95 -0.64 0.00 N	23.84 -0.53 0.00 N	27.95 -0.59 0.00 N	38.38 -0.71 0.00 N	48.10 -0.47 0.00 N	51.11 0.15 0.00 N	52.30 0.53 0.00 N	56.47 0.90 0.00 N	59.20 1.20 0.00 N	61.94 1.77 0.00 N	62.56 1.87 0.00 N	72.73 1.75 0.00 N	67.60 1.20 0.00 N	62.21 1.02 0.00 N	62.02 0.95 0.00 N	61.10 0.67 0.00 N	61.10 0.68 0.00 N	60.65 0.38 0.00 N	61.25 0.56 0.00 N	57.90 0.56 0.00 N	54.83 0.02 0.00 N
NEG MILLWOOD___DRP 24198	32.58 1.09 0.00 N	28.52 0.92 0.00 N	31.34 0.88 0.00 N	26.28 0.69 0.00 N	25.14 0.77 0.00 N	29.53 0.99 0.00 N	40.67 1.58 0.00 N	50.84 2.26 0.00 N	53.43 2.47 0.00 N	54.12 2.34 0.00 N	58.13 2.56 0.00 N	60.74 2.73 0.00 N	63.38 3.21 0.00 N	64.06 3.38 0.00 N	74.98 3.99 0.00 N	70.00 3.60 0.00 N	64.90 3.72 0.00 N	64.67 3.60 0.00 N	63.42 2.98 0.00 N	63.15 2.72 0.00 N	62.96 2.69 0.00 N	63.20 2.51 0.00 N	58.95 1.61 0.00 N	56.21 1.40 0.00 N
NEG NORTH_FLCN_SEA 23793	33.21 1.72 0.00 N	29.15 1.55 0.00 N	32.02 1.55 0.00 N	26.85 1.26 0.00 N	25.59 1.21 0.00 N	30.00 1.46 0.00 N	41.49 2.41 0.00 N	52.10 3.52 0.00 N	55.00 4.04 0.00 N	56.07 4.30 0.00 N	60.41 4.83 0.00 N	63.20 5.19 0.00 N	65.94 5.77 0.00 N	67.12 6.43 0.00 N	78.22 7.24 0.00 N	72.88 6.48 0.00 N	67.30 6.11 0.00 N	67.00 5.92 0.00 N	65.98 5.54 0.00 N	65.72 5.30 0.00 N	65.39 5.12 0.00 N	65.73 5.04 0.00 N	61.23 3.89 0.00 N	57.72 2.91 0.00 N
NEG NORTH_KES_CHATEGAY 23792	31.35 -0.14 0.00 N	27.36 -0.24 0.00 N	30.28 -0.19 0.00 N	25.44 -0.15 0.00 N	24.23 -0.14 0.00 N	28.40 -0.14 0.00 N	38.91 -0.17 0.00 N	48.30 -0.28 0.00 N	50.88 -0.08 0.00 N	51.85 0.08 0.00 N	55.77 0.19 0.00 N	58.36 0.35 0.00 N	60.27 0.10 0.00 N	60.48 -0.20 0.00 N	70.78 -0.21 0.00 N	66.34 -0.07 0.00 N	60.81 -0.37 0.00 N	60.73 -0.35 0.00 N	60.32 -0.12 0.00 N	60.35 -0.08 0.00 N	60.24 -0.03 0.00 N	60.57 -0.12 0.00 N	57.38 0.04 0.00 N	55.02 0.21 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.71 0.22 0.00 N	27.64 0.04 0.00 N	30.62 0.16 0.00 N	25.73 0.14 0.00 N	24.50 0.13 0.00 N	28.73 0.19 0.00 N	39.34 0.25 0.00 N	48.76 0.19 0.00 N	51.37 0.41 0.00 N	52.35 0.58 0.00 N	56.28 0.71 0.00 N	58.85 0.85 0.00 N	60.75 0.58 0.00 N	60.90 0.21 0.00 N	71.27 0.29 0.00 N	66.89 0.48 0.00 N	61.24 0.06 0.00 N	61.12 0.04 0.00 N	60.76 0.32 0.00 N	60.92 0.50 0.00 N	60.95 0.68 0.00 N	61.06 0.36 0.00 N	57.87 0.53 0.00 N	55.69 0.88 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.71 0.22 0.00 N	27.64 0.04 0.00 N	30.62 0.16 0.00 N	25.73 0.14 0.00 N	24.50 0.13 0.00 N	28.73 0.19 0.00 N	39.34 0.25 0.00 N	48.76 0.19 0.00 N	51.37 0.41 0.00 N	52.35 0.58 0.00 N	56.28 0.71 0.00 N	58.85 0.85 0.00 N	60.75 0.58 0.00 N	60.90 0.21 0.00 N	71.27 0.29 0.00 N	66.89 0.48 0.00 N	61.24 0.06 0.00 N	61.12 0.04 0.00 N	60.76 0.32 0.00 N	60.92 0.50 0.00 N	60.95 0.68 0.00 N	61.06 0.36 0.00 N	57.87 0.53 0.00 N	55.69 0.88 0.00 N
NEG NORTH___PLATTSBURG 23628	31.31 -0.18 0.00 N	27.29 -0.32 0.00 N	30.24 -0.23 0.00 N	25.41 -0.18 0.00 N	24.19 -0.18 0.00 N	28.35 -0.19 0.00 N	38.78 -0.30 0.00 N	48.15 -0.42 0.00 N	50.73 -0.23 0.00 N	51.68 -0.09 0.00 N	55.56 -0.01 0.00 N	58.13 0.13 0.00 N	60.08 -0.09 0.00 N	60.21 -0.47 0.00 N	70.48 -0.51 0.00 N	66.14 -0.26 0.00 N	60.65 -0.53 0.00 N	60.52 -0.56 0.00 N	60.17 -0.26 0.00 N	60.21 -0.22 0.00 N	60.24 -0.03 0.00 N	60.41 -0.28 0.00 N	57.22 -0.12 0.00 N	55.03 0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.64 -2.85 0.00 N	24.99 -2.61 0.00 N	27.33 -3.14 0.00 N	22.93 -2.66 0.00 N	21.67 -2.70 0.00 N	25.52 -3.02 0.00 N	34.69 -4.39 0.00 N	43.63 -4.95 0.00 N	45.84 -5.12 0.00 N	46.39 -5.39 0.00 N	50.59 -4.99 0.00 N	53.53 -4.47 0.00 N	56.00 -4.16 0.00 N	57.02 -3.67 0.00 N	66.98 -4.01 0.00 N	62.68 -3.72 0.00 N	57.85 -3.33 0.00 N	58.06 -3.01 0.00 N	57.46 -2.98 0.00 N	57.31 -3.11 0.00 N	56.54 -3.73 0.00 N	57.44 -3.25 0.00 N	54.30 -3.04 0.00 N	51.18 -3.63 0.00 N
NEG WEST___LANCASTR 23811	28.26 -3.23 0.00 N	24.78 -2.82 0.00 N	27.11 -3.36 0.00 N	22.75 -2.84 0.00 N	21.65 -2.72 0.00 N	25.53 -3.01 0.00 N	34.90 -4.18 0.00 N	43.88 -4.70 0.00 N	46.14 -4.82 0.00 N	46.57 -5.20 0.00 N	50.68 -4.89 0.00 N	53.58 -4.43 0.00 N	56.10 -4.07 0.00 N	57.28 -3.41 0.00 N	67.22 -3.76 0.00 N	62.97 -3.44 0.00 N	58.33 -2.86 0.00 N	58.66 -2.42 0.00 N	57.86 -2.58 0.00 N	57.70 -2.72 0.00 N	57.01 -3.27 0.00 N	57.48 -3.21 0.00 N	53.66 -3.68 0.00 N	50.24 -4.57 0.00 N

NEG_PENN_ALLEGHNY 23528	31.23 -0.26 0.00 N	27.45 -0.15 0.00 N	30.17 -0.30 0.00 N	25.32 -0.27 0.00 N	24.18 -0.19 0.00 N	28.41 -0.13 0.00 N	39.11 0.03 0.00 N	48.78 0.20 0.00 N	51.14 0.18 0.00 N	51.72 -0.06 0.00 N	55.58 0.00 0.00 N	58.13 0.12 0.00 N	60.64 0.48 0.00 N	61.68 0.99 0.00 N	72.19 1.21 0.00 N	67.52 1.12 0.00 N	62.41 1.23 0.00 N	62.44 1.37 0.00 N	61.53 1.09 0.00 N	61.44 1.02 0.00 N	61.23 0.96 0.00 N	61.36 0.67 0.00 N	57.19 -0.15 0.00 N	54.13 -0.68 0.00 N
NEG__GEN_MONROE 24207	31.85 0.36 0.00 N	27.93 0.33 0.00 N	30.66 0.20 0.00 N	25.70 0.12 0.00 N	24.36 -0.01 0.00 N	28.57 0.03 0.00 N	39.12 0.04 0.00 N	48.85 0.27 0.00 N	51.48 0.52 0.00 N	52.57 0.79 0.00 N	56.63 1.05 0.00 N	59.53 1.53 0.00 N	61.58 1.42 0.00 N	61.97 1.28 0.00 N	72.61 1.63 0.00 N	67.97 1.56 0.00 N	63.25 2.07 0.00 N	62.91 1.83 0.00 N	61.92 1.48 0.00 N	61.88 1.45 0.00 N	61.67 1.40 0.00 N	62.11 1.42 0.00 N	58.60 1.26 0.00 N	56.12 1.31 0.00 N
NEPA__ENERGY 23901	28.30 -3.19 0.00 N	24.90 -2.71 0.00 N	27.21 -3.26 0.00 N	22.80 -2.79 0.00 N	21.89 -2.49 0.00 N	25.83 -2.71 0.00 N	35.48 -3.61 0.00 N	44.58 -4.00 0.00 N	47.10 -3.86 0.00 N	47.61 -4.17 0.00 N	51.99 -3.59 0.00 N	54.90 -3.11 0.00 N	57.99 -2.17 0.00 N	59.46 -1.23 0.00 N	69.63 -1.35 0.00 N	64.96 -1.45 0.00 N	59.98 -1.20 0.00 N	60.38 -0.69 0.00 N	59.52 -0.91 0.00 N	59.34 -1.09 0.00 N	58.57 -1.71 0.00 N	58.81 -1.89 0.00 N	54.20 -3.14 0.00 N	50.15 -4.66 0.00 N
NEVERSINK__HYD 23608	30.65 -0.84 0.00 N	26.80 -0.80 0.00 N	29.41 -1.06 0.00 N	24.63 -0.96 0.00 N	23.52 -0.85 0.00 N	27.72 -0.82 0.00 N	38.04 -1.05 0.00 N	47.64 -0.94 0.00 N	50.25 -0.71 0.00 N	51.23 -0.55 0.00 N	55.20 -0.38 0.00 N	57.83 -0.18 0.00 N	60.42 0.25 0.00 N	61.35 0.66 0.00 N	69.08 -1.90 0.00 N	64.17 -2.23 0.00 N	59.08 -2.10 0.00 N	59.13 -1.94 0.00 N	58.27 -2.17 0.00 N	58.34 -2.09 0.00 N	57.73 -2.54 0.00 N	57.71 -2.98 0.00 N	56.72 -0.62 0.00 N	53.89 -0.92 0.00 N
NIAGARA____ 23760	29.01 -2.48 0.00 N	25.21 -2.39 0.00 N	27.64 -2.83 0.00 N	23.11 -2.48 0.00 N	21.87 -2.51 0.00 N	25.78 -2.76 0.00 N	35.00 -4.09 0.00 N	44.07 -4.50 0.00 N	46.42 -4.54 0.00 N	47.04 -4.73 0.00 N	51.25 -4.32 0.00 N	54.12 -3.89 0.00 N	56.87 -3.30 0.00 N	57.77 -2.92 0.00 N	67.84 -3.14 0.00 N	63.50 -2.90 0.00 N	58.58 -2.60 0.00 N	58.65 -2.42 0.00 N	57.88 -2.56 0.00 N	57.66 -2.76 0.00 N	56.82 -3.45 0.00 N	57.85 -2.85 0.00 N	54.92 -2.42 0.00 N	52.08 -2.73 0.00 N
NINE_MILE_1 23575	30.47 -1.03 0.00 N	26.70 -0.90 0.00 N	29.44 -1.03 0.00 N	24.72 -0.87 0.00 N	23.53 -0.84 0.00 N	27.57 -0.97 0.00 N	37.78 -1.30 0.00 N	46.91 -1.67 0.00 N	49.16 -1.80 0.00 N	49.89 -1.89 0.00 N	53.54 -2.03 0.00 N	55.91 -2.10 0.00 N	58.06 -2.10 0.00 N	58.69 -2.00 0.00 N	68.67 -2.31 0.00 N	64.21 -2.19 0.00 N	59.22 -1.96 0.00 N	59.16 -1.92 0.00 N	58.52 -1.91 0.00 N	58.54 -1.89 0.00 N	58.31 -1.96 0.00 N	58.75 -1.94 0.00 N	55.76 -1.58 0.00 N	53.23 -1.58 0.00 N
NINE_MILE_2 23744	30.41 -1.09 0.00 N	26.65 -0.95 0.00 N	29.38 -1.09 0.00 N	24.67 -0.92 0.00 N	23.48 -0.89 0.00 N	27.52 -1.02 0.00 N	37.64 -1.45 0.00 N	46.82 -1.76 0.00 N	49.06 -1.90 0.00 N	49.79 -1.99 0.00 N	53.43 -2.14 0.00 N	55.79 -2.21 0.00 N	57.95 -2.22 0.00 N	58.57 -2.12 0.00 N	68.53 -2.45 0.00 N	64.09 -2.32 0.00 N	59.10 -2.08 0.00 N	59.04 -2.04 0.00 N	58.40 -2.03 0.00 N	58.42 -2.01 0.00 N	58.19 -2.08 0.00 N	58.63 -2.07 0.00 N	55.64 -1.70 0.00 N	53.13 -1.68 0.00 N
NM_CAPITAL__DRP 24208	34.33 2.84 0.00 N	30.19 2.59 0.00 N	33.62 3.15 0.00 N	28.33 2.74 0.00 N	26.87 2.50 0.00 N	31.22 2.68 0.00 N	42.60 3.51 0.00 N	52.40 3.82 0.00 N	54.78 3.82 0.00 N	56.00 4.23 0.00 N	59.69 4.12 0.00 N	61.71 3.71 0.00 N	63.44 3.27 0.00 N	63.53 2.85 0.00 N	74.07 3.08 0.00 N	69.44 3.03 0.00 N	63.47 2.29 0.00 N	63.03 1.96 0.00 N	62.94 2.51 0.00 N	63.24 2.82 0.00 N	63.76 3.49 0.00 N	64.05 3.35 0.00 N	60.90 3.56 0.00 N	58.94 4.13 0.00 N
NM_CENTRAL__DRP 24181	31.23 -0.26 0.00 N	27.37 -0.23 0.00 N	30.15 -0.32 0.00 N	25.30 -0.29 0.00 N	24.10 -0.28 0.00 N	28.26 -0.28 0.00 N	38.68 -0.41 0.00 N	47.95 -0.63 0.00 N	50.30 -0.66 0.00 N	51.04 -0.73 0.00 N	54.85 -0.72 0.00 N	57.26 -0.74 0.00 N	59.42 -0.75 0.00 N	60.11 -0.58 0.00 N	70.35 -0.63 0.00 N	65.83 -0.57 0.00 N	60.58 -0.60 0.00 N	60.53 -0.54 0.00 N	59.94 -0.50 0.00 N	60.20 -0.22 0.00 N	59.98 -0.29 0.00 N	60.22 -0.47 0.00 N	57.10 -0.24 0.00 N	54.59 -0.23 0.00 N
NM_FRONTIER__DRP 24179	29.17 -2.32 0.00 N	25.35 -2.26 0.00 N	27.78 -2.69 0.00 N	23.23 -2.36 0.00 N	21.98 -2.39 0.00 N	25.92 -2.62 0.00 N	35.24 -3.85 0.00 N	44.35 -4.23 0.00 N	46.73 -4.23 0.00 N	47.38 -4.40 0.00 N	51.63 -3.94 0.00 N	54.51 -3.49 0.00 N	57.29 -2.88 0.00 N	58.21 -2.48 0.00 N	68.36 -2.62 0.00 N	63.99 -2.42 0.00 N	59.02 -2.17 0.00 N	59.07 -2.00 0.00 N	58.29 -2.14 0.00 N	58.07 -2.36 0.00 N	57.22 -3.05 0.00 N	58.27 -2.43 0.00 N	55.29 -2.05 0.00 N	52.37 -2.45 0.00 N
NM_ST_REGIS__HYD 24053	31.49 0.00 0.00 N	27.60 0.00 0.00 N	30.47 0.00 0.00 N	25.59 0.00 0.00 N	24.37 0.00 0.00 N	28.54 0.00 0.00 N	39.09 0.00 0.00 N	48.58 0.00 0.00 N	50.96 0.00 0.00 N	51.77 0.00 0.00 N	55.57 0.00 0.00 N	58.01 0.00 0.00 N	60.17 0.00 0.00 N	60.69 0.00 0.00 N	70.98 0.00 0.00 N	66.40 0.00 0.00 N	61.18 0.00 0.00 N	61.07 0.00 0.00 N	60.44 0.00 0.00 N	60.43 0.00 0.00 N	60.27 0.00 0.00 N	60.69 0.00 0.00 N	57.34 0.00 0.00 N	54.81 0.00 0.00 N
NORTHPORT__1 23551	33.78 2.06 -0.23 N	29.34 1.74 0.00 N	32.07 1.60 0.00 N	26.81 1.22 0.00 N	25.71 1.33 0.00 N	30.38 1.84 0.00 N	58.19 3.07 -16.04 N	61.42 3.53 -9.31 N	71.79 3.44 -17.40 N	65.93 3.29 -10.87 N	103.12 3.53 -44.02 N	97.75 3.30 -36.44 N	104.64 4.10 -40.38 N	115.46 4.54 -50.23 N	115.08 5.09 -39.00 N	79.76 3.86 -9.50 N	80.81 4.24 -15.40 N	80.83 4.18 -15.57 N	86.80 3.21 -23.15 N	68.09 2.96 -4.70 N	75.56 2.98 -12.30 N	70.92 3.01 -7.22 N	60.60 2.26 -1.01 N	59.26 2.56 -1.88 N
NORTHPORT__2 23552	33.78 2.06 -0.23 N	29.34 1.74 0.00 N	32.07 1.60 0.00 N	26.81 1.22 0.00 N	25.71 1.33 0.00 N	30.38 1.84 0.00 N	58.19 3.06 -16.04 N	61.40 3.52 -9.31 N	71.76 3.40 -17.40 N	65.88 3.24 -10.87 N	103.10 3.51 -44.02 N	97.74 3.29 -36.44 N	104.64 4.10 -40.38 N	115.45 4.53 -50.23 N	115.04 5.06 -39.00 N	79.73 3.83 -9.50 N	80.78 4.20 -15.40 N	80.79 4.14 -15.57 N	86.76 3.17 -23.15 N	68.04 2.91 -4.70 N	75.53 2.95 -12.30 N	70.92 3.00 -7.22 N	60.59 2.24 -1.01 N	59.21 2.51 -1.88 N

NORTHPORT___3 23553	33.65 1.92 -0.23 N	29.18 1.57 0.00 N	31.89 1.42 0.00 N	26.68 1.09 0.00 N	25.58 1.21 0.00 N	30.20 1.66 0.00 N	57.93 2.80 -16.04 N	61.42 3.53 -9.31 N	71.71 3.36 -17.40 N	65.91 3.27 -10.87 N	103.26 3.67 -44.02 N	98.07 3.63 -36.44 N	104.92 4.38 -40.38 N	115.71 4.79 -50.23 N	115.43 5.44 -39.00 N	80.46 4.56 -9.50 N	81.50 4.92 -15.40 N	81.47 4.82 -15.57 N	87.34 3.75 -23.15 N	68.62 3.49 -4.70 N	76.05 3.48 -12.30 N	71.12 3.21 -7.22 N	60.64 2.29 -1.01 N	59.18 2.48 -1.88 N
NORTHPORT___4 23650	33.65 1.92 -0.23 N	29.18 1.57 0.00 N	31.89 1.42 0.00 N	26.68 1.09 0.00 N	25.58 1.21 0.00 N	30.20 1.66 0.00 N	57.93 2.81 -16.04 N	61.38 3.50 -9.31 N	71.57 3.21 -17.40 N	65.75 3.11 -10.87 N	103.09 3.50 -44.02 N	97.90 3.45 -36.44 N	104.74 4.20 -40.38 N	115.52 4.61 -50.23 N	115.21 5.23 -39.00 N	80.26 4.36 -9.50 N	81.31 4.73 -15.40 N	81.28 4.63 -15.57 N	87.15 3.56 -23.15 N	68.45 3.32 -4.70 N	75.88 3.30 -12.30 N	70.93 3.02 -7.22 N	60.50 2.15 -1.01 N	59.08 2.38 -1.88 N
NORTHPORT___IC 23718	33.65 1.92 -0.23 N	29.18 1.57 0.00 N	31.89 1.42 0.00 N	26.68 1.09 0.00 N	25.58 1.21 0.00 N	30.20 1.66 0.00 N	57.93 2.81 -16.04 N	61.38 3.50 -9.31 N	71.57 3.21 -17.40 N	65.75 3.11 -10.87 N	103.09 3.50 -44.02 N	97.90 3.45 -36.44 N	104.74 4.20 -40.38 N	115.52 4.61 -50.23 N	115.21 5.23 -39.00 N	80.26 4.36 -9.50 N	81.31 4.73 -15.40 N	81.28 4.63 -15.57 N	87.15 3.56 -23.15 N	68.45 3.32 -4.70 N	75.88 3.30 -12.30 N	70.93 3.02 -7.22 N	60.50 2.15 -1.01 N	59.08 2.38 -1.88 N
NSINS_S_GLNS_FALLS 23858	33.83 2.34 0.00 N	29.64 2.04 0.00 N	33.25 2.78 0.00 N	28.14 2.55 0.00 N	26.62 2.24 0.00 N	30.94 2.40 0.00 N	42.49 3.40 0.00 N	51.91 3.34 0.00 N	54.27 3.31 0.00 N	55.38 3.61 0.00 N	58.27 2.70 0.00 N	59.88 1.88 0.00 N	61.81 1.64 0.00 N	61.74 1.06 0.00 N	71.81 0.83 0.00 N	68.05 1.64 0.00 N	62.45 1.27 0.00 N	61.47 0.40 0.00 N	61.62 1.19 0.00 N	62.19 1.76 0.00 N	63.44 3.17 0.00 N	64.08 3.38 0.00 N	60.53 3.19 0.00 N	58.88 4.07 0.00 N
NUCOR_STEEL___DRP 24197	31.02 -0.47 0.00 N	27.14 -0.46 0.00 N	29.88 -0.59 0.00 N	24.95 -0.64 0.00 N	23.84 -0.53 0.00 N	27.95 -0.59 0.00 N	38.38 -0.71 0.00 N	48.10 -0.47 0.00 N	51.11 0.15 0.00 N	52.30 0.53 0.00 N	56.47 0.90 0.00 N	59.20 1.20 0.00 N	61.94 1.77 0.00 N	62.56 1.87 0.00 N	72.73 1.75 0.00 N	67.60 1.20 0.00 N	62.21 1.02 0.00 N	62.02 0.95 0.00 N	61.10 0.67 0.00 N	61.10 0.68 0.00 N	60.65 0.38 0.00 N	61.25 0.56 0.00 N	57.90 0.56 0.00 N	54.83 0.02 0.00 N
NYISO_LBMP_REFERENCE 24008	31.49 0.00 0.00 N	27.60 0.00 0.00 N	30.47 0.00 0.00 N	25.59 0.00 0.00 N	24.37 0.00 0.00 N	28.54 0.00 0.00 N	39.09 0.00 0.00 N	48.58 0.00 0.00 N	50.96 0.00 0.00 N	51.77 0.00 0.00 N	55.57 0.00 0.00 N	58.01 0.00 0.00 N	60.17 0.00 0.00 N	60.69 0.00 0.00 N	70.98 0.00 0.00 N	66.40 0.00 0.00 N	61.18 0.00 0.00 N	61.07 0.00 0.00 N	60.44 0.00 0.00 N	60.43 0.00 0.00 N	60.27 0.00 0.00 N	60.69 0.00 0.00 N	57.34 0.00 0.00 N	54.81 0.00 0.00 N
NYPA_BRENTWD___GT 24164	33.90 2.18 -0.23 N	29.43 1.83 0.00 N	32.15 1.69 0.00 N	26.88 1.29 0.00 N	25.78 1.41 0.00 N	30.46 1.92 0.00 N	58.30 3.18 -16.04 N	61.72 3.83 -9.31 N	72.21 3.85 -17.40 N	66.40 3.76 -10.87 N	103.71 4.12 -44.02 N	98.80 3.93 -36.87 N	105.30 4.76 -40.38 N	116.12 5.20 -50.23 N	115.83 5.85 -39.00 N	80.48 4.58 -9.50 N	81.49 4.91 -15.40 N	81.49 4.84 -15.57 N	87.44 3.85 -23.15 N	68.71 3.58 -4.70 N	76.17 3.59 -12.30 N	71.56 3.65 -7.22 N	61.11 2.76 -1.01 N	59.55 2.86 -1.88 N
NYPA_GOWANUS___GT5 24156	33.53 2.04 0.00 N	29.26 1.66 0.00 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	42.27 3.19 0.00 N	52.86 4.28 0.00 N	55.65 4.69 0.00 N	56.37 4.60 0.00 N	60.52 4.95 0.00 N	63.22 5.21 0.00 N	65.90 5.74 0.00 N	66.54 5.86 0.00 N	78.01 7.02 0.00 N	72.71 6.31 0.00 N	67.60 6.42 0.00 N	67.39 6.32 0.00 N	65.70 5.26 0.00 N	65.45 5.02 0.00 N	65.17 4.90 0.00 N	65.30 4.61 0.00 N	60.79 3.46 0.00 N	57.97 3.15 0.00 N
NYPA_GOWANUS___GT6 24157	33.53 2.04 0.00 N	29.26 1.66 0.00 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	42.27 3.19 0.00 N	52.86 4.28 0.00 N	55.65 4.69 0.00 N	56.37 4.60 0.00 N	60.52 4.95 0.00 N	63.22 5.21 0.00 N	65.90 5.74 0.00 N	66.54 5.86 0.00 N	78.01 7.02 0.00 N	72.71 6.31 0.00 N	67.60 6.42 0.00 N	67.39 6.32 0.00 N	65.70 5.26 0.00 N	65.45 5.02 0.00 N	65.17 4.90 0.00 N	65.30 4.61 0.00 N	60.79 3.46 0.00 N	57.97 3.15 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.49 2.09 -3.92 N	29.27 1.67 0.00 N	31.92 1.45 0.00 N	26.79 1.20 0.00 N	25.90 1.52 0.00 N	30.66 2.12 0.00 N	82.18 3.62 -39.47 N	78.83 4.78 -25.48 N	74.73 5.25 -18.52 N	120.62 5.12 -63.73 N	90.72 5.42 -29.73 N	98.44 5.67 -34.76 N	125.35 6.28 -58.91 N	131.34 6.43 -64.22 N	131.49 7.79 -52.72 N	131.82 6.92 -58.50 N	131.82 6.99 -63.65 N	131.74 7.00 -63.67 N	116.70 5.66 -50.61 N	114.15 5.27 -48.46 N	129.71 5.04 -64.39 N	142.42 4.91 -76.81 N	114.13 3.65 -53.14 N	84.72 3.35 -26.56 N
NYPA_HARLEM__RVR__GT2 24161	37.49 2.09 -3.92 N	29.27 1.67 0.00 N	31.92 1.45 0.00 N	26.79 1.20 0.00 N	25.90 1.52 0.00 N	30.66 2.12 0.00 N	82.18 3.62 -39.47 N	78.83 4.78 -25.48 N	74.73 5.25 -18.52 N	120.62 5.12 -63.73 N	90.72 5.42 -29.73 N	98.44 5.67 -34.76 N	125.35 6.28 -58.91 N	131.34 6.43 -64.22 N	131.49 7.79 -52.72 N	131.82 6.92 -58.50 N	131.82 6.99 -63.65 N	131.74 7.00 -63.67 N	116.70 5.66 -50.61 N	114.15 5.27 -48.46 N	129.71 5.04 -64.39 N	142.42 4.91 -76.81 N	114.13 3.65 -53.14 N	84.72 3.35 -26.56 N
NYPA_KENT___GT 24152	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.84 4.29 -25.98 N	74.48 4.69 -18.83 N	125.49 4.61 -69.11 N	90.27 4.96 -29.73 N	97.99 5.22 -34.76 N	124.82 5.75 -58.91 N	130.78 5.88 -64.22 N	130.75 7.05 -52.72 N	131.23 6.33 -58.50 N	131.27 6.44 -63.65 N	131.08 6.34 -63.67 N	116.32 5.28 -50.61 N	113.92 5.04 -48.46 N	129.58 4.92 -64.39 N	142.12 4.62 -76.81 N	113.94 3.46 -53.14 N	84.53 3.16 -26.56 N
NYPA_POUCH1___GT 24155	37.34 1.93 -3.92 N	29.17 1.57 0.00 N	31.90 1.43 0.00 N	26.71 1.12 0.00 N	25.66 1.29 0.00 N	30.30 1.76 0.00 N	81.58 3.02 -39.47 N	78.10 4.05 -25.48 N	73.88 4.41 -18.52 N	119.83 4.33 -63.73 N	90.00 4.70 -29.73 N	103.05 4.96 -40.09 N	134.26 5.48 -68.62 N	146.61 5.64 -80.28 N	148.22 6.76 -70.48 N	158.52 6.08 -86.04 N	160.09 6.20 -92.71 N	153.16 6.08 -86.00 N	160.21 5.02 -94.76 N	161.06 4.77 -95.87 N	153.03 4.71 -88.05 N	163.33 4.41 -98.22 N	161.01 3.28 -100.39 N	85.33 2.99 -27.53 N

NYPA_VERNON____GT2 24162	42.89 1.86 -9.54 N	31.26 1.51 -2.14 N	31.83 1.37 0.00 N	26.68 1.09 0.00 N	25.67 1.30 0.00 N	30.32 1.78 0.00 N	81.60 3.04 -39.47 N	78.57 4.01 -25.98 N	74.19 4.40 -18.83 N	125.18 4.30 -69.11 N	89.93 4.62 -29.73 N	97.63 4.86 -34.76 N	124.46 5.39 -58.91 N	130.47 5.56 -64.22 N	130.40 6.70 -52.72 N	130.91 6.00 -58.50 N	130.96 6.13 -63.65 N	130.78 6.04 -63.67 N	115.97 4.93 -50.61 N	113.53 4.65 -48.46 N	129.16 4.50 -64.39 N	141.74 4.23 -76.81 N	113.56 3.08 -53.14 N	84.19 2.81 -26.56 N
NYPA_VERNON____GT3 24163	42.89 1.86 -9.54 N	31.26 1.51 -2.14 N	31.83 1.37 0.00 N	26.68 1.09 0.00 N	25.67 1.30 0.00 N	30.32 1.78 0.00 N	81.60 3.04 -39.47 N	78.57 4.01 -25.98 N	74.19 4.40 -18.83 N	125.18 4.30 -69.11 N	89.93 4.62 -29.73 N	97.63 4.86 -34.76 N	124.46 5.39 -58.91 N	130.47 5.56 -64.22 N	130.40 6.70 -52.72 N	130.91 6.00 -58.50 N	130.96 6.13 -63.65 N	130.78 6.04 -63.67 N	115.97 4.93 -50.61 N	113.53 4.65 -48.46 N	129.16 4.50 -64.39 N	141.74 4.23 -76.81 N	113.56 3.08 -53.14 N	84.19 2.81 -26.56 N
NYPA____HOLTSVILL 23794	34.00 2.28 -0.23 N	29.52 1.91 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.46 0.00 N	30.53 1.99 0.00 N	58.45 3.32 -16.04 N	61.83 3.95 -9.31 N	72.39 4.03 -17.40 N	66.64 4.00 -10.87 N	104.05 4.46 -44.02 N	98.89 4.30 -36.57 N	105.73 5.19 -40.38 N	116.57 5.65 -50.23 N	116.27 6.28 -39.00 N	80.58 4.68 -9.50 N	81.54 4.96 -15.40 N	81.64 4.99 -15.57 N	87.67 4.08 -23.15 N	69.01 3.89 -4.70 N	76.46 3.89 -12.30 N	71.95 4.04 -7.22 N	61.38 3.03 -1.01 N	59.76 3.06 -1.88 N
NYPA____HELLGATE_GT1 24158	37.47 2.06 -3.92 N	29.26 1.66 0.00 N	31.92 1.45 0.00 N	26.79 1.20 0.00 N	25.90 1.52 0.00 N	30.66 2.12 0.00 N	82.17 3.62 -39.47 N	78.83 4.78 -25.48 N	74.73 5.25 -18.52 N	120.62 5.12 -63.73 N	90.73 5.42 -29.73 N	98.49 5.72 -34.76 N	125.41 6.33 -58.91 N	131.39 6.48 -64.22 N	131.55 7.85 -52.72 N	131.88 6.98 -58.50 N	131.87 7.05 -63.65 N	131.80 7.05 -63.67 N	116.75 5.71 -50.61 N	114.21 5.32 -48.46 N	129.76 5.10 -64.39 N	142.42 4.91 -76.81 N	114.13 3.65 -53.14 N	84.72 3.35 -26.56 N
NYPA____HELLGATE_GT2 24159	37.47 2.06 -3.92 N	29.26 1.66 0.00 N	31.92 1.45 0.00 N	26.79 1.20 0.00 N	25.90 1.52 0.00 N	30.66 2.12 0.00 N	82.17 3.62 -39.47 N	78.83 4.78 -25.48 N	74.73 5.25 -18.52 N	120.62 5.12 -63.73 N	90.73 5.42 -29.73 N	98.49 5.72 -34.76 N	125.41 6.33 -58.91 N	131.39 6.48 -64.22 N	131.55 7.85 -52.72 N	131.88 6.98 -58.50 N	131.87 7.05 -63.65 N	131.80 7.05 -63.67 N	116.75 5.71 -50.61 N	114.21 5.32 -48.46 N	129.76 5.10 -64.39 N	142.42 4.91 -76.81 N	114.13 3.65 -53.14 N	84.72 3.35 -26.56 N
O.H_GEN_BRUCE 24063	20.33 -4.58 8.50 N	25.57 -2.04 0.00 N	28.03 -2.44 0.00 N	23.50 -2.09 0.00 N	22.28 -2.09 0.00 N	26.27 -2.27 0.00 N	37.50 -6.55 4.13 N	44.99 -3.58 0.00 N	47.37 -3.59 0.00 N	47.96 -3.81 0.00 N	52.12 -3.45 0.00 N	54.96 -3.05 0.00 N	57.67 -2.49 0.00 N	58.63 -2.06 0.00 N	68.82 -2.17 0.00 N	64.41 -1.99 0.00 N	59.46 -1.72 0.00 N	59.54 -1.53 0.00 N	58.73 -1.71 0.00 N	58.53 -1.90 0.00 N	57.80 -2.47 0.00 N	58.64 -2.06 0.00 N	68.49 -4.71 1.62 N	62.00 -5.48 -5.22 N
OAK_ORCHARD____HYD 24046	29.56 -1.93 0.00 N	25.76 -1.84 0.00 N	28.23 -2.24 0.00 N	23.63 -1.96 0.00 N	22.38 -2.00 0.00 N	26.36 -2.18 0.00 N	35.86 -3.23 0.00 N	45.05 -3.52 0.00 N	47.53 -3.43 0.00 N	48.30 -3.47 0.00 N	52.51 -3.07 0.00 N	55.46 -2.55 0.00 N	58.16 -2.00 0.00 N	59.01 -1.67 0.00 N	69.29 -1.69 0.00 N	64.70 -1.70 0.00 N	59.77 -1.41 0.00 N	59.76 -1.32 0.00 N	59.07 -1.37 0.00 N	58.90 -1.53 0.00 N	58.18 -2.09 0.00 N	59.05 -1.64 0.00 N	55.85 -1.49 0.00 N	52.97 -1.84 0.00 N
OCC_CHEM____DRP 24175	29.20 -2.29 0.00 N	25.38 -2.23 0.00 N	27.81 -2.65 0.00 N	23.26 -2.33 0.00 N	22.01 -2.37 0.00 N	25.96 -2.58 0.00 N	35.28 -3.81 0.00 N	44.41 -4.16 0.00 N	46.81 -4.15 0.00 N	47.45 -4.32 0.00 N	51.72 -3.86 0.00 N	54.60 -3.40 0.00 N	57.38 -2.78 0.00 N	58.31 -2.38 0.00 N	68.48 -2.50 0.00 N	64.10 -2.31 0.00 N	59.12 -2.07 0.00 N	59.17 -1.91 0.00 N	58.39 -2.04 0.00 N	58.16 -2.26 0.00 N	57.32 -2.95 0.00 N	58.36 -2.33 0.00 N	55.36 -1.98 0.00 N	52.42 -2.39 0.00 N
OLIN_CORP_DRP 24177	29.19 -2.30 0.00 N	25.39 -2.21 0.00 N	27.82 -2.64 0.00 N	23.27 -2.32 0.00 N	22.03 -2.34 0.00 N	25.98 -2.56 0.00 N	35.31 -3.77 0.00 N	44.47 -4.11 0.00 N	46.88 -4.08 0.00 N	47.54 -4.23 0.00 N	51.78 -3.79 0.00 N	54.68 -3.33 0.00 N	57.46 -2.71 0.00 N	58.37 -2.31 0.00 N	68.55 -2.43 0.00 N	64.14 -2.27 0.00 N	59.19 -1.99 0.00 N	59.24 -1.83 0.00 N	58.47 -1.97 0.00 N	58.25 -2.18 0.00 N	57.43 -2.84 0.00 N	58.41 -2.29 0.00 N	55.34 -2.00 0.00 N	52.41 -2.41 0.00 N
ONONDAGA_REF_OCCRA 23987	31.06 -0.43 0.00 N	27.24 -0.37 0.00 N	29.99 -0.48 0.00 N	25.16 -0.43 0.00 N	23.96 -0.41 0.00 N	28.10 -0.44 0.00 N	38.43 -0.65 0.00 N	47.76 -0.82 0.00 N	50.11 -0.85 0.00 N	50.86 -0.91 0.00 N	54.69 -0.89 0.00 N	57.12 -0.89 0.00 N	59.28 -0.89 0.00 N	60.03 -0.66 0.00 N	70.21 -0.77 0.00 N	65.65 -0.83 0.00 N	60.35 -0.75 0.00 N	60.32 -0.75 0.00 N	59.68 -0.75 0.00 N	59.99 -0.44 0.00 N	59.78 -0.49 0.00 N	60.01 -0.69 0.00 N	56.84 -0.50 0.00 N	54.26 -0.56 0.00 N
ONONDAGA____COGEN 23986	30.77 -0.73 0.00 N	26.97 -0.63 0.00 N	29.69 -0.78 0.00 N	24.91 -0.68 0.00 N	23.71 -0.66 0.00 N	27.81 -0.73 0.00 N	38.05 -1.03 0.00 N	47.37 -1.21 0.00 N	49.72 -1.24 0.00 N	50.46 -1.31 0.00 N	54.31 -1.27 0.00 N	56.75 -1.25 0.00 N	59.04 -1.13 0.00 N	59.82 -0.87 0.00 N	69.99 -0.99 0.00 N	65.46 -0.94 0.00 N	60.23 -0.96 0.00 N	60.19 -0.88 0.00 N	59.51 -0.93 0.00 N	59.66 -0.77 0.00 N	59.38 -0.90 0.00 N	59.70 -0.99 0.00 N	56.53 -0.81 0.00 N	53.86 -0.95 0.00 N
ONTARIO____LFGE 23819	29.88 -1.61 0.00 N	26.24 -1.36 0.00 N	28.80 -1.67 0.00 N	24.12 -1.46 0.00 N	22.91 -1.46 0.00 N	26.93 -1.61 0.00 N	36.81 -2.27 0.00 N	45.82 -2.75 0.00 N	48.16 -2.80 0.00 N	48.84 -2.94 0.00 N	52.84 -2.74 0.00 N	55.57 -2.44 0.00 N	57.99 -2.17 0.00 N	58.91 -1.78 0.00 N	69.03 -1.95 0.00 N	64.63 -1.77 0.00 N	59.55 -1.64 0.00 N	59.48 -1.59 0.00 N	58.68 -1.76 0.00 N	58.65 -1.78 0.00 N	58.18 -2.09 0.00 N	58.81 -1.89 0.00 N	55.48 -1.86 0.00 N	52.42 -2.39 0.00 N
OSWEGATCHIE____HYD 24044	32.02 0.53 0.00 N	27.99 0.39 0.00 N	30.90 0.43 0.00 N	25.95 0.36 0.00 N	24.72 0.35 0.00 N	29.05 0.51 0.00 N	39.86 0.77 0.00 N	49.15 0.58 0.00 N	51.76 0.80 0.00 N	52.84 1.07 0.00 N	56.83 1.26 0.00 N	59.21 1.21 0.00 N	60.78 0.61 0.00 N	61.13 0.45 0.00 N	71.49 0.51 0.00 N	66.99 0.58 0.00 N	60.94 -0.25 0.00 N	60.89 -0.18 0.00 N	60.40 -0.04 0.00 N	61.14 0.71 0.00 N	61.01 0.74 0.00 N	60.88 0.18 0.00 N	57.97 0.63 0.00 N	55.90 1.08 0.00 N

OSWEGO___5 23606	30.69 -0.80 0.00 N	26.90 -0.70 0.00 N	29.65 -0.81 0.00 N	24.89 -0.70 0.00 N	23.70 -0.67 0.00 N	27.78 -0.76 0.00 N	38.00 -1.08 0.00 N	47.26 -1.31 0.00 N	49.56 -1.40 0.00 N	50.30 -1.47 0.00 N	54.02 -1.56 0.00 N	56.42 -1.59 0.00 N	58.58 -1.58 0.00 N	59.22 -1.46 0.00 N	69.30 -1.68 0.00 N	64.81 -1.59 0.00 N	59.73 -1.45 0.00 N	59.67 -1.40 0.00 N	59.03 -1.41 0.00 N	59.08 -1.34 0.00 N	58.86 -1.42 0.00 N	59.26 -1.44 0.00 N	56.19 -1.15 0.00 N	53.65 -1.16 0.00 N
OSWEGO___6 23613	30.69 -0.81 0.00 N	26.89 -0.71 0.00 N	29.65 -0.82 0.00 N	24.89 -0.70 0.00 N	23.69 -0.68 0.00 N	27.77 -0.77 0.00 N	38.00 -1.09 0.00 N	47.26 -1.32 0.00 N	49.55 -1.41 0.00 N	50.29 -1.48 0.00 N	54.00 -1.57 0.00 N	56.40 -1.61 0.00 N	58.57 -1.59 0.00 N	59.21 -1.47 0.00 N	69.29 -1.70 0.00 N	64.80 -1.60 0.00 N	59.72 -1.46 0.00 N	59.66 -1.41 0.00 N	59.02 -1.41 0.00 N	59.07 -1.35 0.00 N	58.84 -1.43 0.00 N	59.25 -1.45 0.00 N	56.17 -1.17 0.00 N	53.64 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	29.49 -2.01 0.00 N	25.68 -1.93 0.00 N	28.14 -2.33 0.00 N	23.54 -2.05 0.00 N	22.30 -2.07 0.00 N	26.30 -2.24 0.00 N	35.68 -3.41 0.00 N	44.84 -3.74 0.00 N	47.31 -3.65 0.00 N	48.03 -3.75 0.00 N	52.31 -3.26 0.00 N	55.21 -2.80 0.00 N	57.93 -2.23 0.00 N	58.88 -1.81 0.00 N	69.17 -1.82 0.00 N	64.69 -1.71 0.00 N	59.68 -1.50 0.00 N	59.68 -1.39 0.00 N	59.01 -1.42 0.00 N	58.83 -1.59 0.00 N	58.07 -2.20 0.00 N	59.03 -1.67 0.00 N	55.75 -1.59 0.00 N	52.67 -2.14 0.00 N
OXBOW___ 24026	29.26 -2.23 0.00 N	25.45 -2.15 0.00 N	27.89 -2.58 0.00 N	23.33 -2.26 0.00 N	22.08 -2.29 0.00 N	26.05 -2.49 0.00 N	35.35 -3.73 0.00 N	44.50 -4.07 0.00 N	46.92 -4.04 0.00 N	47.61 -4.17 0.00 N	51.87 -3.70 0.00 N	54.75 -3.25 0.00 N	57.51 -2.66 0.00 N	58.44 -2.24 0.00 N	68.65 -2.33 0.00 N	64.23 -2.17 0.00 N	59.24 -1.94 0.00 N	59.27 -1.81 0.00 N	58.55 -1.89 0.00 N	58.34 -2.09 0.00 N	57.54 -2.74 0.00 N	58.53 -2.16 0.00 N	55.41 -1.93 0.00 N	52.39 -2.42 0.00 N
PEEKSKILL___ 23653	32.62 1.12 0.00 N	28.52 0.92 0.00 N	31.27 0.80 0.00 N	26.20 0.61 0.00 N	25.10 0.73 0.00 N	29.56 1.02 0.00 N	40.89 1.81 0.00 N	51.12 2.54 0.00 N	53.75 2.79 0.00 N	54.39 2.62 0.00 N	58.46 2.89 0.00 N	61.11 3.10 0.00 N	63.78 3.62 0.00 N	64.50 3.82 0.00 N	75.53 4.55 0.00 N	70.49 4.09 0.00 N	65.44 4.25 0.00 N	65.22 4.14 0.00 N	63.80 3.37 0.00 N	63.53 3.11 0.00 N	63.32 3.05 0.00 N	63.47 2.77 0.00 N	59.06 1.72 0.00 N	56.25 1.44 0.00 N
PGE MADISON___WINDPWR 24146	33.23 1.74 0.00 N	29.15 1.55 0.00 N	32.01 1.54 0.00 N	26.85 1.26 0.00 N	25.58 1.20 0.00 N	29.99 1.45 0.00 N	41.49 2.41 0.00 N	52.18 3.61 0.00 N	55.12 4.16 0.00 N	56.22 4.45 0.00 N	60.61 5.04 0.00 N	63.44 5.43 0.00 N	66.19 6.02 0.00 N	67.41 6.73 0.00 N	78.57 7.59 0.00 N	73.25 6.85 0.00 N	67.65 6.47 0.00 N	67.34 6.26 0.00 N	66.28 5.85 0.00 N	66.00 5.58 0.00 N	65.62 5.35 0.00 N	65.97 5.27 0.00 N	61.43 4.09 0.00 N	57.85 3.03 0.00 N
PJM_GEN_KEystone 24065	22.00 -2.91 8.50 N	26.14 -1.46 0.00 N	28.62 -1.85 0.00 N	23.47 -2.12 0.00 N	20.00 -4.17 10.26 N	18.00 -2.26 17.37 N	32.00 -2.55 13.63 N	45.45 -3.13 0.00 N	47.81 -3.15 0.00 N	48.31 -3.47 0.00 N	52.26 -3.32 0.00 N	54.96 -3.05 0.00 N	57.57 -2.59 0.00 N	58.69 -2.00 0.00 N	68.77 -2.22 0.00 N	64.34 -2.07 0.00 N	59.49 -1.69 0.00 N	59.68 -1.40 0.00 N	58.78 -1.65 0.00 N	58.63 -1.79 0.00 N	58.15 -2.12 0.00 N	58.46 -2.24 0.00 N	72.00 -1.20 1.62 N	38.00 -3.24 21.02 N
PLEASANTVLY___LBMP 24000	32.10 0.61 0.00 N	28.13 0.53 0.00 N	31.01 0.55 0.00 N	26.03 0.44 0.00 N	24.85 0.48 0.00 N	29.12 0.58 0.00 N	39.90 0.81 0.00 N	49.76 1.18 0.00 N	52.17 1.21 0.00 N	52.82 1.04 0.00 N	56.65 1.07 0.00 N	59.14 1.13 0.00 N	61.70 1.53 0.00 N	62.33 1.64 0.00 N	72.90 1.91 0.00 N	68.15 1.75 0.00 N	63.08 1.90 0.00 N	62.90 1.82 0.00 N	62.00 1.57 0.00 N	61.77 1.35 0.00 N	61.66 1.39 0.00 N	61.98 1.28 0.00 N	57.93 0.59 0.00 N	55.28 0.46 0.00 N
POLETTI___ 23519	33.21 1.71 0.00 N	29.00 1.40 0.00 N	31.74 1.28 0.00 N	26.58 0.99 0.00 N	25.49 1.12 0.00 N	30.03 1.49 0.00 N	41.66 2.58 0.00 N	52.02 3.44 0.00 N	54.75 3.79 0.00 N	55.49 3.71 0.00 N	59.63 4.05 0.00 N	62.26 4.26 0.00 N	64.91 4.74 0.00 N	65.61 4.93 0.00 N	76.80 5.81 0.00 N	71.57 5.17 0.00 N	66.54 5.36 0.00 N	66.32 5.25 0.00 N	64.72 4.28 0.00 N	64.45 4.03 0.00 N	64.19 3.92 0.00 N	64.30 3.61 0.00 N	59.94 2.60 0.00 N	57.23 2.41 0.00 N
PORT_JEFF_3 23555	33.88 2.16 -0.23 N	29.47 1.86 0.00 N	32.16 1.70 0.00 N	26.88 1.29 0.00 N	25.78 1.41 0.00 N	30.48 1.94 0.00 N	58.27 3.15 -16.04 N	61.36 3.48 -9.31 N	71.70 3.34 -17.40 N	65.83 3.18 -10.87 N	103.16 3.57 -44.02 N	98.00 3.40 -36.59 N	104.71 4.17 -40.38 N	115.44 4.52 -50.23 N	114.94 4.96 -39.00 N	79.18 3.28 -9.50 N	80.23 3.65 -15.40 N	80.31 3.67 -15.57 N	86.35 2.76 -23.15 N	67.68 2.55 -4.70 N	75.15 2.57 -12.30 N	70.94 3.03 -7.22 N	60.59 2.25 -1.01 N	59.17 2.47 -1.88 N
PORT_JEFF_4 23616	33.87 2.15 -0.23 N	29.44 1.84 0.00 N	32.14 1.67 0.00 N	26.86 1.27 0.00 N	25.76 1.39 0.00 N	30.44 1.91 0.00 N	58.20 3.08 -16.04 N	61.19 3.30 -9.31 N	71.62 3.26 -17.40 N	65.84 3.19 -10.87 N	103.16 3.57 -44.02 N	98.00 3.40 -36.59 N	104.79 4.24 -40.38 N	115.62 4.70 -50.23 N	115.16 5.18 -39.00 N	79.57 3.67 -9.50 N	80.59 4.01 -15.40 N	80.69 4.04 -15.57 N	86.74 3.15 -23.15 N	68.10 2.97 -4.70 N	75.55 2.97 -12.30 N	71.00 3.09 -7.22 N	60.55 2.20 -1.01 N	59.01 2.31 -1.88 N
PORT_JEFF_IC 23713	33.97 2.24 -0.23 N	29.52 1.92 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.45 0.00 N	30.53 1.99 0.00 N	58.38 3.26 -16.04 N	61.59 3.70 -9.31 N	72.00 3.64 -17.40 N	66.18 3.53 -10.87 N	103.55 3.96 -44.02 N	98.44 3.80 -36.63 N	105.13 4.59 -40.38 N	115.87 4.95 -50.23 N	115.44 5.46 -39.00 N	79.62 3.72 -9.50 N	80.63 4.07 -15.40 N	80.72 4.07 -15.57 N	86.74 3.15 -23.15 N	68.07 2.97 -4.70 N	75.53 2.95 -12.30 N	71.36 3.45 -7.22 N	60.94 2.59 -1.01 N	59.42 2.72 -1.88 N
PPL PILGRIM_ST_GT1 24216	33.90 2.18 -0.23 N	29.43 1.83 0.00 N	32.15 1.69 0.00 N	26.88 1.29 0.00 N	25.78 1.41 0.00 N	30.46 1.92 0.00 N	58.30 3.18 -16.04 N	61.72 3.83 -9.31 N	72.21 3.85 -17.40 N	66.40 3.76 -10.87 N	103.71 4.12 -44.02 N	98.80 3.93 -36.87 N	105.30 4.76 -40.38 N	116.12 5.20 -50.23 N	115.83 5.85 -39.00 N	80.48 4.58 -9.50 N	81.49 4.91 -15.40 N	81.49 4.84 -15.57 N	87.44 3.85 -23.15 N	68.71 3.58 -4.70 N	76.17 3.59 -12.30 N	71.56 3.65 -7.22 N	61.11 2.76 -1.01 N	59.55 2.86 -1.88 N

PPL PILGRIM_ST_GT2 24217	33.90 2.18 -0.23 N	29.43 1.83 0.00 N	32.15 1.69 0.00 N	26.88 1.29 0.00 N	25.78 1.41 0.00 N	30.46 1.92 0.00 N	58.30 3.18 -16.04 N	61.72 3.83 -9.31 N	72.21 3.85 -17.40 N	66.40 3.76 -10.87 N	103.71 4.12 -44.02 N	98.80 3.93 -36.87 N	105.30 4.76 -40.38 N	116.12 5.20 -50.23 N	115.83 5.85 -39.00 N	80.48 4.58 -9.50 N	81.49 4.91 -15.40 N	81.49 4.84 -15.57 N	87.44 3.85 -23.15 N	68.71 3.58 -4.70 N	76.17 3.59 -12.30 N	71.56 3.65 -7.22 N	61.11 2.76 -1.01 N	59.55 2.86 -1.88 N
PPL_SHRM_GT3 24213	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.07 4.45 -36.61 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
PPL_SHRM_GT4 24214	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.07 4.45 -36.61 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
PROJECT___ORANGE 23990	31.49 0.00 0.00 N	27.60 0.00 0.00 N	30.47 0.00 0.00 N	25.59 0.00 0.00 N	24.37 0.00 0.00 N	28.54 0.00 0.00 N	39.09 0.00 0.00 N	48.58 0.00 0.00 N	50.96 0.00 0.00 N	51.77 0.00 0.00 N	55.57 0.00 0.00 N	58.01 0.00 0.00 N	60.17 0.00 0.00 N	60.69 0.00 0.00 N	70.98 0.00 0.00 N	66.40 0.00 0.00 N	61.18 0.00 0.00 N	61.07 0.00 0.00 N	60.44 0.00 0.00 N	60.43 0.00 0.00 N	60.27 0.00 0.00 N	60.69 0.00 0.00 N	57.34 0.00 0.00 N	54.81 0.00 0.00 N
PROJECT___ORANGE 1 24174	31.24 -0.25 0.00 N	27.38 -0.22 0.00 N	30.16 -0.31 0.00 N	25.31 -0.28 0.00 N	24.10 -0.27 0.00 N	28.27 -0.27 0.00 N	38.68 -0.41 0.00 N	47.94 -0.64 0.00 N	50.28 -0.68 0.00 N	51.03 -0.74 0.00 N	54.84 -0.73 0.00 N	57.25 -0.75 0.00 N	59.40 -0.76 0.00 N	60.10 -0.58 0.00 N	70.34 -0.64 0.00 N	65.83 -0.57 0.00 N	60.58 -0.60 0.00 N	60.54 -0.54 0.00 N	59.96 -0.48 0.00 N	60.23 -0.20 0.00 N	60.01 -0.27 0.00 N	60.25 -0.45 0.00 N	57.12 -0.22 0.00 N	54.60 -0.22 0.00 N
PROJECT___ORANGE 2 24166	31.24 -0.25 0.00 N	27.38 -0.22 0.00 N	30.16 -0.31 0.00 N	25.31 -0.28 0.00 N	24.10 -0.27 0.00 N	28.27 -0.27 0.00 N	38.68 -0.41 0.00 N	47.94 -0.64 0.00 N	50.28 -0.68 0.00 N	51.03 -0.74 0.00 N	54.84 -0.73 0.00 N	57.25 -0.75 0.00 N	59.40 -0.76 0.00 N	60.10 -0.58 0.00 N	70.34 -0.64 0.00 N	65.83 -0.57 0.00 N	60.58 -0.60 0.00 N	60.54 -0.54 0.00 N	59.96 -0.48 0.00 N	60.23 -0.20 0.00 N	60.01 -0.27 0.00 N	60.25 -0.45 0.00 N	57.12 -0.22 0.00 N	54.60 -0.22 0.00 N
PYRITES___HYD 24023	32.86 1.36 0.00 N	28.68 1.08 0.00 N	31.67 1.21 0.00 N	26.60 1.01 0.00 N	25.35 0.98 0.00 N	29.80 1.26 0.00 N	40.92 1.83 0.00 N	50.45 1.88 0.00 N	53.25 2.29 0.00 N	54.49 2.71 0.00 N	58.69 3.12 0.00 N	61.19 3.18 0.00 N	62.08 1.92 0.00 N	62.19 1.50 0.00 N	72.73 1.74 0.00 N	68.19 1.79 0.00 N	61.84 0.66 0.00 N	61.82 0.75 0.00 N	61.39 0.96 0.00 N	62.19 1.77 0.00 N	62.04 1.77 0.00 N	61.89 1.20 0.00 N	59.45 2.11 0.00 N	57.58 2.76 0.00 N
RANKINE____ 23646	29.40 -2.10 0.00 N	25.66 -1.94 0.00 N	28.12 -2.34 0.00 N	23.53 -2.06 0.00 N	22.35 -2.02 0.00 N	26.36 -2.18 0.00 N	35.98 -3.10 0.00 N	45.29 -3.29 0.00 N	47.82 -3.14 0.00 N	48.51 -3.27 0.00 N	52.83 -2.74 0.00 N	55.77 -2.24 0.00 N	58.70 -1.47 0.00 N	59.81 -0.88 0.00 N	70.21 -0.77 0.00 N	65.70 -0.70 0.00 N	60.64 -0.54 0.00 N	60.72 -0.35 0.00 N	59.87 -0.57 0.00 N	59.62 -0.80 0.00 N	58.82 -1.46 0.00 N	59.63 -1.06 0.00 N	56.02 -1.32 0.00 N	52.70 -2.11 0.00 N
RAVENS GT4-7____ 23728	33.34 1.85 0.00 N	29.10 1.50 0.00 N	31.82 1.35 0.00 N	26.67 1.08 0.00 N	25.66 1.28 0.00 N	30.30 1.76 0.00 N	42.10 3.01 0.00 N	52.55 3.97 0.00 N	55.31 4.35 0.00 N	56.03 4.26 0.00 N	60.15 4.58 0.00 N	62.83 4.82 0.00 N	65.52 5.35 0.00 N	66.21 5.52 0.00 N	77.63 6.65 0.00 N	72.36 5.95 0.00 N	67.26 6.08 0.00 N	67.07 5.99 0.00 N	65.33 4.89 0.00 N	65.03 4.61 0.00 N	64.74 4.46 0.00 N	64.89 4.19 0.00 N	60.39 3.05 0.00 N	57.60 2.79 0.00 N
RAVENSWD GT2____ 23730	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWD GT3____ 23733	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT2_1 24244	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT2_2 24245	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N

RAVENSWOOD_GT2_3 24246	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT2_4 24247	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT3_1 24248	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT3_2 24249	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT3_3 24250	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT3_4 24251	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT_1 23729	42.71 1.68 -9.54 N	31.12 1.37 -2.14 N	31.72 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	81.16 2.61 -39.47 N	78.05 3.49 -25.98 N	73.59 3.80 -18.83 N	124.57 3.69 -69.11 N	89.30 4.00 -29.73 N	96.96 4.19 -34.76 N	123.77 4.70 -58.91 N	129.82 4.91 -64.22 N	129.56 5.86 -52.72 N	130.15 5.25 -58.50 N	130.23 5.40 -63.65 N	130.02 5.28 -63.67 N	115.33 4.29 -50.61 N	112.89 4.01 -48.46 N	128.57 3.91 -64.39 N	141.12 3.62 -76.81 N	113.05 2.56 -53.14 N	83.74 2.36 -26.56 N
RAVENSWOOD_GT_10 24258	33.34 1.85 0.00 N	29.11 1.51 0.00 N	31.82 1.36 0.00 N	26.67 1.08 0.00 N	25.66 1.29 0.00 N	30.31 1.77 0.00 N	42.11 3.02 0.00 N	52.57 3.99 0.00 N	55.33 4.37 0.00 N	56.04 4.27 0.00 N	60.16 4.59 0.00 N	62.84 4.84 0.00 N	65.53 5.36 0.00 N	66.22 5.53 0.00 N	77.65 6.66 0.00 N	72.37 5.97 0.00 N	67.28 6.10 0.00 N	67.08 6.01 0.00 N	65.34 4.91 0.00 N	65.04 4.62 0.00 N	64.75 4.48 0.00 N	64.90 4.21 0.00 N	60.40 3.06 0.00 N	57.61 2.80 0.00 N
RAVENSWOOD_GT_11 24259	33.34 1.85 0.00 N	29.11 1.51 0.00 N	31.82 1.36 0.00 N	26.67 1.08 0.00 N	25.66 1.29 0.00 N	30.31 1.77 0.00 N	42.11 3.02 0.00 N	52.57 3.99 0.00 N	55.33 4.37 0.00 N	56.04 4.27 0.00 N	60.16 4.59 0.00 N	62.84 4.84 0.00 N	65.53 5.36 0.00 N	66.22 5.53 0.00 N	77.65 6.66 0.00 N	72.37 5.97 0.00 N	67.28 6.10 0.00 N	67.08 6.01 0.00 N	65.34 4.91 0.00 N	65.04 4.62 0.00 N	64.75 4.48 0.00 N	64.90 4.21 0.00 N	60.40 3.06 0.00 N	57.61 2.80 0.00 N
RAVENSWOOD_GT_4 24252	33.34 1.85 0.00 N	29.10 1.50 0.00 N	31.82 1.35 0.00 N	26.67 1.08 0.00 N	25.66 1.28 0.00 N	30.30 1.76 0.00 N	42.10 3.01 0.00 N	52.55 3.97 0.00 N	55.31 4.35 0.00 N	56.03 4.26 0.00 N	60.15 4.58 0.00 N	62.83 4.82 0.00 N	65.52 5.35 0.00 N	66.21 5.52 0.00 N	77.63 6.65 0.00 N	72.36 5.95 0.00 N	67.26 6.08 0.00 N	67.07 5.99 0.00 N	65.33 4.89 0.00 N	65.03 4.61 0.00 N	64.74 4.46 0.00 N	64.89 4.19 0.00 N	60.39 3.05 0.00 N	57.60 2.79 0.00 N
RAVENSWOOD_GT_5 24254	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N
RAVENSWOOD_GT_6 24253	33.34 1.85 0.00 N	29.10 1.50 0.00 N	31.82 1.35 0.00 N	26.67 1.08 0.00 N	25.66 1.28 0.00 N	30.30 1.76 0.00 N	42.10 3.01 0.00 N	52.55 3.97 0.00 N	55.31 4.35 0.00 N	56.03 4.26 0.00 N	60.15 4.58 0.00 N	62.83 4.82 0.00 N	65.52 5.35 0.00 N	66.21 5.52 0.00 N	77.63 6.65 0.00 N	72.36 5.95 0.00 N	67.26 6.08 0.00 N	67.07 5.99 0.00 N	65.33 4.89 0.00 N	65.03 4.61 0.00 N	64.74 4.46 0.00 N	64.89 4.19 0.00 N	60.39 3.05 0.00 N	57.60 2.79 0.00 N
RAVENSWOOD_GT_7 24255	33.18 1.68 0.00 N	28.98 1.38 0.00 N	31.71 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.11 3.53 0.00 N	54.84 3.88 0.00 N	55.56 3.79 0.00 N	59.70 4.13 0.00 N	62.37 4.36 0.00 N	65.06 4.90 0.00 N	65.80 5.11 0.00 N	77.08 6.09 0.00 N	71.87 5.46 0.00 N	66.79 5.61 0.00 N	66.55 5.48 0.00 N	64.91 4.48 0.00 N	64.63 4.20 0.00 N	64.37 4.10 0.00 N	64.50 3.80 0.00 N	60.06 2.72 0.00 N	57.28 2.46 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.34 1.85 0.00 N	29.11 1.51 0.00 N	31.82 1.36 0.00 N	26.67 1.08 0.00 N	25.66 1.29 0.00 N	30.31 1.77 0.00 N	42.11 3.02 0.00 N	52.57 3.99 0.00 N	55.33 4.37 0.00 N	56.04 4.27 0.00 N	60.16 4.59 0.00 N	62.84 4.84 0.00 N	65.53 5.36 0.00 N	66.22 5.53 0.00 N	77.65 6.66 0.00 N	72.37 5.97 0.00 N	67.28 6.10 0.00 N	67.08 6.01 0.00 N	65.34 4.91 0.00 N	65.04 4.62 0.00 N	64.75 4.48 0.00 N	64.90 4.21 0.00 N	60.40 3.06 0.00 N	57.61 2.80 0.00 N
RAVENSWOOD_GT_9 24257	33.34 1.85 0.00 N	29.11 1.51 0.00 N	31.82 1.36 0.00 N	26.67 1.08 0.00 N	25.66 1.29 0.00 N	30.31 1.77 0.00 N	42.11 3.02 0.00 N	52.57 3.99 0.00 N	55.33 4.37 0.00 N	56.04 4.27 0.00 N	60.16 4.59 0.00 N	62.84 4.84 0.00 N	65.53 5.36 0.00 N	66.22 5.53 0.00 N	77.65 6.66 0.00 N	72.37 5.97 0.00 N	67.28 6.10 0.00 N	67.08 6.01 0.00 N	65.34 4.91 0.00 N	65.04 4.62 0.00 N	64.75 4.48 0.00 N	64.90 4.21 0.00 N	60.40 3.06 0.00 N	57.61 2.80 0.00 N
RAVENSWOOD____1 23533	42.89 1.86 -9.54 N	31.26 1.51 -2.14 N	31.83 1.37 0.00 N	26.68 1.09 0.00 N	25.67 1.30 0.00 N	30.32 1.78 0.00 N	81.59 3.03 -39.47 N	78.53 3.98 -25.98 N	74.10 4.31 -18.83 N	125.04 4.15 -69.11 N	89.68 4.38 -29.73 N	97.36 4.59 -34.76 N	124.15 5.07 -58.91 N	130.13 5.22 -64.22 N	129.97 6.27 -52.72 N	130.49 5.58 -58.50 N	130.56 5.73 -63.65 N	130.39 5.65 -63.67 N	115.61 4.57 -50.61 N	113.17 4.29 -48.46 N	128.82 4.15 -64.39 N	141.39 3.89 -76.81 N	113.25 2.77 -53.14 N	83.89 2.51 -26.56 N
RAVENSWOOD____2 23534	42.89 1.86 -9.54 N	31.26 1.51 -2.14 N	31.83 1.37 0.00 N	26.68 1.09 0.00 N	25.67 1.30 0.00 N	30.32 1.78 0.00 N	81.59 3.03 -39.47 N	78.56 4.00 -25.98 N	74.18 4.38 -18.83 N	125.17 4.29 -69.11 N	89.92 4.61 -29.73 N	97.63 4.86 -34.76 N	124.46 5.39 -58.91 N	130.47 5.56 -64.22 N	130.39 6.69 -52.72 N	130.90 6.00 -58.50 N	130.95 6.12 -63.65 N	130.78 6.03 -63.67 N	115.97 4.93 -50.61 N	113.53 4.64 -48.46 N	129.16 4.50 -64.39 N	141.74 4.23 -76.81 N	113.57 3.08 -53.14 N	84.19 2.81 -26.56 N
RAVENSWOOD____3 23535	33.17 1.68 0.00 N	28.98 1.37 0.00 N	31.72 1.25 0.00 N	26.56 0.97 0.00 N	25.48 1.11 0.00 N	30.06 1.52 0.00 N	41.69 2.61 0.00 N	52.07 3.49 0.00 N	54.76 3.80 0.00 N	55.46 3.69 0.00 N	59.57 4.00 0.00 N	62.19 4.19 0.00 N	64.87 4.70 0.00 N	65.60 4.91 0.00 N	76.85 5.86 0.00 N	71.65 5.25 0.00 N	66.59 5.40 0.00 N	66.35 5.28 0.00 N	64.72 4.29 0.00 N	64.43 4.01 0.00 N	64.18 3.91 0.00 N	64.31 3.62 0.00 N	59.90 2.56 0.00 N	57.17 2.36 0.00 N
RAVENSWOOD____4 23820	42.89 1.86 -9.54 N	31.26 1.51 -2.14 N	31.83 1.37 0.00 N	26.68 1.09 0.00 N	25.67 1.30 0.00 N	30.32 1.78 0.00 N	81.60 3.04 -39.47 N	78.57 4.01 -25.98 N	74.19 4.40 -18.83 N	125.18 4.30 -69.11 N	89.93 4.62 -29.73 N	97.63 4.86 -34.76 N	124.46 5.39 -58.91 N	130.47 5.56 -64.22 N	130.40 6.70 -52.72 N	130.91 6.00 -58.50 N	130.96 6.13 -63.65 N	130.78 6.04 -63.67 N	115.97 4.93 -50.61 N	113.53 4.65 -48.46 N	129.16 4.50 -64.39 N	141.73 4.23 -76.81 N	113.56 3.08 -53.14 N	84.19 2.81 -26.56 N
RAVNSWD 8-11____ 23667	33.34 1.85 0.00 N	29.11 1.51 0.00 N	31.82 1.36 0.00 N	26.67 1.08 0.00 N	25.66 1.29 0.00 N	30.31 1.77 0.00 N	42.11 3.02 0.00 N	52.57 3.99 0.00 N	55.33 4.37 0.00 N	56.04 4.27 0.00 N	60.16 4.59 0.00 N	62.84 4.84 0.00 N	65.53 5.36 0.00 N	66.22 5.53 0.00 N	77.65 6.66 0.00 N	72.37 5.97 0.00 N	67.28 6.10 0.00 N	67.08 6.01 0.00 N	65.34 4.91 0.00 N	65.04 4.62 0.00 N	64.75 4.48 0.00 N	64.90 4.21 0.00 N	60.40 3.06 0.00 N	57.61 2.80 0.00 N
RCPI_TRUST____DRP 24196	33.18 1.69 0.00 N	28.98 1.38 0.00 N	31.72 1.25 0.00 N	26.56 0.97 0.00 N	25.47 1.10 0.00 N	30.05 1.51 0.00 N	41.68 2.60 0.00 N	52.11 3.54 0.00 N	54.85 3.89 0.00 N	55.59 3.81 0.00 N	59.75 4.18 0.00 N	62.43 4.43 0.00 N	65.14 4.97 0.00 N	65.88 5.19 0.00 N	77.17 6.18 0.00 N	71.96 5.55 0.00 N	66.87 5.69 0.00 N	66.63 5.56 0.00 N	64.99 4.56 0.00 N	64.71 4.28 0.00 N	64.46 4.18 0.00 N	64.58 3.88 0.00 N	60.13 2.79 0.00 N	57.32 2.51 0.00 N
RENSSELAER____COGEN 23796	34.31 2.82 0.00 N	30.17 2.56 0.00 N	33.59 3.12 0.00 N	28.29 2.70 0.00 N	26.85 2.47 0.00 N	31.19 2.65 0.00 N	42.57 3.48 0.00 N	52.36 3.78 0.00 N	54.73 3.77 0.00 N	55.89 4.12 0.00 N	59.57 3.99 0.00 N	61.60 3.59 0.00 N	63.32 3.15 0.00 N	63.41 2.73 0.00 N	73.93 2.95 0.00 N	69.30 2.90 0.00 N	63.37 2.18 0.00 N	62.93 1.86 0.00 N	62.80 2.37 0.00 N	63.10 2.67 0.00 N	63.61 3.33 0.00 N	63.88 3.18 0.00 N	60.75 3.41 0.00 N	58.81 4.00 0.00 N
REVERE_CPPR_DRP 24186	32.76 1.27 0.00 N	28.71 1.11 0.00 N	31.66 1.19 0.00 N	26.58 0.99 0.00 N	25.34 0.97 0.00 N	29.70 1.16 0.00 N	40.73 1.65 0.00 N	50.38 1.81 0.00 N	52.87 1.91 0.00 N	53.72 1.95 0.00 N	57.68 2.10 0.00 N	60.05 2.04 0.00 N	62.06 1.89 0.00 N	62.68 1.99 0.00 N	73.27 2.29 0.00 N	68.58 2.18 0.00 N	62.76 1.57 0.00 N	62.66 1.59 0.00 N	62.06 1.63 0.00 N	62.69 2.27 0.00 N	62.61 2.34 0.00 N	62.53 1.83 0.00 N	59.22 1.88 0.00 N	56.86 2.05 0.00 N
ROCHESTER_9_IC 23652	31.87 0.38 0.00 N	27.82 0.22 0.00 N	30.70 0.23 0.00 N	25.74 0.15 0.00 N	24.33 -0.04 0.00 N	28.51 -0.03 0.00 N	38.85 -0.24 0.00 N	48.36 -0.22 0.00 N	51.00 0.04 0.00 N	52.29 0.51 0.00 N	56.46 0.89 0.00 N	59.01 1.00 0.00 N	60.87 0.70 0.00 N	61.30 0.61 0.00 N	71.81 0.82 0.00 N	67.40 1.00 0.00 N	61.51 0.33 0.00 N	61.28 0.20 0.00 N	60.88 0.45 0.00 N	61.23 0.80 0.00 N	60.92 0.65 0.00 N	61.56 0.86 0.00 N	59.09 1.75 0.00 N	56.73 1.92 0.00 N
ROSETON____1 23587	32.47 0.97 0.00 N	28.45 0.85 0.00 N	31.30 0.83 0.00 N	26.24 0.65 0.00 N	25.10 0.73 0.00 N	29.45 0.91 0.00 N	40.43 1.35 0.00 N	50.47 1.89 0.00 N	52.83 1.87 0.00 N	53.18 1.40 0.00 N	56.91 1.34 0.00 N	59.37 1.37 0.00 N	61.86 1.70 0.00 N	62.38 1.69 0.00 N	73.00 2.02 0.00 N	68.18 1.78 0.00 N	63.20 2.02 0.00 N	62.96 1.89 0.00 N	61.90 1.47 0.00 N	61.71 1.29 0.00 N	61.56 1.29 0.00 N	61.82 1.12 0.00 N	57.86 0.52 0.00 N	55.56 0.74 0.00 N
ROSETON____2 23588	32.46 0.97 0.00 N	28.45 0.85 0.00 N	31.30 0.83 0.00 N	26.24 0.65 0.00 N	25.10 0.73 0.00 N	29.45 0.91 0.00 N	40.43 1.35 0.00 N	50.47 1.89 0.00 N	52.84 1.88 0.00 N	53.21 1.44 0.00 N	56.98 1.41 0.00 N	59.42 1.41 0.00 N	61.89 1.73 0.00 N	62.42 1.73 0.00 N	73.01 2.03 0.00 N	68.20 1.80 0.00 N	63.21 2.03 0.00 N	62.98 1.90 0.00 N	61.92 1.49 0.00 N	61.72 1.30 0.00 N	61.57 1.29 0.00 N	61.81 1.12 0.00 N	57.87 0.54 0.00 N	55.54 0.72 0.00 N

RUSSELL___STATION 23914	31.29 -0.20 0.00 N	27.31 -0.29 0.00 N	30.13 -0.33 0.00 N	25.25 -0.34 0.00 N	23.87 -0.50 0.00 N	27.98 -0.56 0.00 N	38.09 -0.99 0.00 N	47.42 -1.15 0.00 N	50.07 -0.89 0.00 N	51.37 -0.40 0.00 N	55.56 -0.01 0.00 N	58.10 0.10 0.00 N	59.96 -0.21 0.00 N	60.38 -0.31 0.00 N	70.66 -0.33 0.00 N	66.33 -0.08 0.00 N	60.56 -0.63 0.00 N	60.28 -0.79 0.00 N	59.86 -0.57 0.00 N	60.19 -0.23 0.00 N	59.89 -0.38 0.00 N	60.52 -0.17 0.00 N	58.04 0.70 0.00 N	55.67 0.86 0.00 N
S SALMON___HYD 24043	31.54 0.04 0.00 N	27.63 0.02 0.00 N	30.44 -0.02 0.00 N	25.55 -0.04 0.00 N	24.34 -0.03 0.00 N	28.57 0.03 0.00 N	39.15 0.07 0.00 N	48.37 -0.21 0.00 N	50.71 -0.25 0.00 N	51.52 -0.26 0.00 N	55.34 -0.24 0.00 N	57.66 -0.34 0.00 N	59.61 -0.55 0.00 N	60.34 -0.35 0.00 N	70.64 -0.34 0.00 N	66.13 -0.27 0.00 N	60.55 -0.63 0.00 N	60.40 -0.67 0.00 N	59.81 -0.62 0.00 N	60.37 -0.06 0.00 N	60.20 -0.07 0.00 N	60.22 -0.48 0.00 N	57.26 -0.08 0.00 N	55.10 0.29 0.00 N
SELKIRK___II 23799	33.90 2.41 0.00 N	29.80 2.20 0.00 N	33.14 2.67 0.00 N	27.89 2.30 0.00 N	26.48 2.11 0.00 N	30.79 2.25 0.00 N	42.02 2.94 0.00 N	51.69 3.11 0.00 N	54.04 3.08 0.00 N	55.22 3.45 0.00 N	58.88 3.30 0.00 N	60.91 2.91 0.00 N	62.58 2.41 0.00 N	62.69 2.01 0.00 N	73.15 2.16 0.00 N	68.53 2.13 0.00 N	62.66 1.48 0.00 N	62.24 1.17 0.00 N	62.07 1.64 0.00 N	62.42 2.00 0.00 N	63.22 2.95 0.00 N	63.45 2.75 0.00 N	60.37 3.03 0.00 N	58.17 3.36 0.00 N
SELKIRK___I 23801	33.85 2.36 0.00 N	29.74 2.14 0.00 N	33.05 2.58 0.00 N	27.79 2.20 0.00 N	26.41 2.04 0.00 N	30.71 2.17 0.00 N	41.75 2.67 0.00 N	51.45 2.88 0.00 N	53.80 2.84 0.00 N	54.91 3.14 0.00 N	58.54 2.97 0.00 N	60.61 2.60 0.00 N	62.26 2.09 0.00 N	62.40 1.71 0.00 N	72.84 1.86 0.00 N	68.22 1.82 0.00 N	62.41 1.23 0.00 N	62.02 0.94 0.00 N	61.73 1.30 0.00 N	62.05 1.62 0.00 N	62.50 2.23 0.00 N	62.71 2.01 0.00 N	59.72 2.38 0.00 N	57.76 2.95 0.00 N
SENECA OSWGO___HYD 24041	30.88 -0.62 0.00 N	27.06 -0.54 0.00 N	29.82 -0.64 0.00 N	25.03 -0.56 0.00 N	23.84 -0.54 0.00 N	27.95 -0.59 0.00 N	38.30 -0.79 0.00 N	47.54 -1.04 0.00 N	49.79 -1.17 0.00 N	50.51 -1.26 0.00 N	54.23 -1.34 0.00 N	56.59 -1.42 0.00 N	58.69 -1.47 0.00 N	59.35 -1.34 0.00 N	69.45 -1.54 0.00 N	64.97 -1.44 0.00 N	59.78 -1.40 0.00 N	59.72 -1.35 0.00 N	59.09 -1.35 0.00 N	59.34 -1.09 0.00 N	59.15 -1.12 0.00 N	59.44 -1.26 0.00 N	56.44 -0.90 0.00 N	54.00 -0.81 0.00 N
SENECA___ENERGY 23797	30.63 -0.86 0.00 N	26.88 -0.73 0.00 N	29.56 -0.90 0.00 N	24.79 -0.80 0.00 N	23.56 -0.81 0.00 N	27.64 -0.90 0.00 N	37.86 -1.23 0.00 N	46.98 -1.59 0.00 N	49.26 -1.70 0.00 N	49.92 -1.85 0.00 N	53.75 -1.83 0.00 N	56.29 -1.72 0.00 N	58.57 -1.60 0.00 N	59.37 -1.31 0.00 N	69.55 -1.43 0.00 N	65.11 -1.30 0.00 N	59.86 -1.33 0.00 N	59.71 -1.37 0.00 N	58.94 -1.49 0.00 N	59.04 -1.39 0.00 N	58.75 -1.52 0.00 N	59.29 -1.40 0.00 N	56.17 -1.17 0.00 N	53.41 -1.40 0.00 N
SHOEMAKER___GT 23640	31.91 0.42 0.00 N	27.95 0.34 0.00 N	30.72 0.26 0.00 N	25.76 0.17 0.00 N	24.63 0.26 0.00 N	28.94 0.40 0.00 N	39.82 0.73 0.00 N	49.81 1.23 0.00 N	52.31 1.35 0.00 N	52.78 1.01 0.00 N	56.74 1.16 0.00 N	59.38 1.38 0.00 N	62.12 1.95 0.00 N	62.82 2.13 0.00 N	73.45 2.47 0.00 N	68.61 2.21 0.00 N	63.55 2.37 0.00 N	63.37 2.30 0.00 N	62.31 1.87 0.00 N	62.09 1.66 0.00 N	61.90 1.63 0.00 N	62.08 1.38 0.00 N	57.77 0.43 0.00 N	54.95 0.14 0.00 N
SHOREHAM_IC_1 23715	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.07 4.45 -36.61 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
SHOREHAM_IC_2 23716	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.07 4.45 -36.61 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
SITHE_IND_GS1 24169	30.50 -1.00 0.00 N	26.73 -0.87 0.00 N	29.46 -1.00 0.00 N	24.74 -0.85 0.00 N	23.55 -0.82 0.00 N	27.60 -0.94 0.00 N	37.81 -1.28 0.00 N	46.94 -1.63 0.00 N	49.18 -1.78 0.00 N	49.89 -1.88 0.00 N	53.53 -2.05 0.00 N	55.89 -2.12 0.00 N	58.04 -2.13 0.00 N	58.66 -2.03 0.00 N	68.64 -2.34 0.00 N	64.19 -2.22 0.00 N	59.19 -1.99 0.00 N	59.14 -1.94 0.00 N	58.50 -1.94 0.00 N	58.51 -1.91 0.00 N	58.28 -1.99 0.00 N	58.73 -1.96 0.00 N	55.80 -1.54 0.00 N	53.29 -1.53 0.00 N
SITHE_IND_GS2 24170	30.50 -1.00 0.00 N	26.73 -0.87 0.00 N	29.46 -1.00 0.00 N	24.74 -0.85 0.00 N	23.55 -0.82 0.00 N	27.60 -0.94 0.00 N	37.81 -1.28 0.00 N	46.94 -1.63 0.00 N	49.18 -1.78 0.00 N	49.89 -1.88 0.00 N	53.53 -2.05 0.00 N	55.89 -2.12 0.00 N	58.04 -2.13 0.00 N	58.66 -2.03 0.00 N	68.64 -2.34 0.00 N	64.19 -2.22 0.00 N	59.19 -1.99 0.00 N	59.14 -1.94 0.00 N	58.50 -1.94 0.00 N	58.51 -1.91 0.00 N	58.28 -1.99 0.00 N	58.73 -1.96 0.00 N	55.80 -1.54 0.00 N	53.29 -1.53 0.00 N
SITHE_IND_GS3 24171	30.50 -1.00 0.00 N	26.73 -0.87 0.00 N	29.46 -1.00 0.00 N	24.74 -0.85 0.00 N	23.55 -0.82 0.00 N	27.60 -0.94 0.00 N	37.81 -1.28 0.00 N	46.94 -1.63 0.00 N	49.18 -1.78 0.00 N	49.89 -1.88 0.00 N	53.53 -2.05 0.00 N	55.89 -2.12 0.00 N	58.04 -2.13 0.00 N	58.66 -2.03 0.00 N	68.64 -2.34 0.00 N	64.19 -2.22 0.00 N	59.19 -1.99 0.00 N	59.14 -1.94 0.00 N	58.50 -1.94 0.00 N	58.51 -1.91 0.00 N	58.28 -1.99 0.00 N	58.73 -1.96 0.00 N	55.80 -1.54 0.00 N	53.29 -1.53 0.00 N
SITHE_IND_GS4 24172	30.50 -1.00 0.00 N	26.73 -0.87 0.00 N	29.46 -1.00 0.00 N	24.74 -0.85 0.00 N	23.55 -0.82 0.00 N	27.60 -0.94 0.00 N	37.81 -1.28 0.00 N	46.94 -1.63 0.00 N	49.18 -1.78 0.00 N	49.89 -1.88 0.00 N	53.53 -2.05 0.00 N	55.89 -2.12 0.00 N	58.04 -2.13 0.00 N	58.66 -2.03 0.00 N	68.64 -2.34 0.00 N	64.19 -2.22 0.00 N	59.19 -1.99 0.00 N	59.14 -1.94 0.00 N	58.50 -1.94 0.00 N	58.51 -1.91 0.00 N	58.28 -1.99 0.00 N	58.73 -1.96 0.00 N	55.80 -1.54 0.00 N	53.29 -1.53 0.00 N

SITHE___BATAVIA 24024	30.64 -0.86 0.00 N	26.73 -0.87 0.00 N	29.30 -1.16 0.00 N	24.53 -1.06 0.00 N	23.24 -1.13 0.00 N	27.35 -1.19 0.00 N	37.33 -1.76 0.00 N	46.87 -1.71 0.00 N	49.48 -1.48 0.00 N	50.39 -1.39 0.00 N	54.64 -0.94 0.00 N	57.63 -0.37 0.00 N	60.20 0.03 0.00 N	60.94 0.25 0.00 N	71.51 0.52 0.00 N	66.82 0.41 0.00 N	61.85 0.67 0.00 N	61.71 0.63 0.00 N	60.90 0.47 0.00 N	60.75 0.33 0.00 N	60.18 -0.09 0.00 N	60.94 0.24 0.00 N	57.53 0.19 0.00 N	54.71 -0.10 0.00 N
SITHE___INDEPEND 23800	30.50 -1.00 0.00 N	26.73 -0.87 0.00 N	29.46 -1.00 0.00 N	24.74 -0.85 0.00 N	23.55 -0.82 0.00 N	27.60 -0.94 0.00 N	37.81 -1.28 0.00 N	46.94 -1.63 0.00 N	49.18 -1.78 0.00 N	49.89 -1.88 0.00 N	53.53 -2.05 0.00 N	55.89 -2.12 0.00 N	58.04 -2.13 0.00 N	58.66 -2.03 0.00 N	68.64 -2.34 0.00 N	64.19 -2.22 0.00 N	59.19 -1.99 0.00 N	59.14 -1.94 0.00 N	58.50 -1.94 0.00 N	58.51 -1.91 0.00 N	58.28 -1.99 0.00 N	58.73 -1.96 0.00 N	55.80 -1.54 0.00 N	53.29 -1.53 0.00 N
SITHE___MASSENA 23902	31.52 0.03 0.00 N	27.55 -0.05 0.00 N	30.42 -0.05 0.00 N	25.55 -0.03 0.00 N	24.34 -0.03 0.00 N	28.54 0.00 0.00 N	39.10 0.01 0.00 N	48.58 0.00 0.00 N	51.18 0.22 0.00 N	52.20 0.42 0.00 N	56.17 0.59 0.00 N	58.73 0.72 0.00 N	60.43 0.27 0.00 N	60.71 0.02 0.00 N	71.02 0.04 0.00 N	66.50 0.10 0.00 N	60.88 -0.30 0.00 N	60.84 -0.23 0.00 N	60.37 -0.07 0.00 N	60.48 0.06 0.00 N	60.24 -0.03 0.00 N	60.66 -0.04 0.00 N	57.61 0.27 0.00 N	55.18 0.37 0.00 N
SITHE___OGDNSBRG 24021	33.08 1.59 0.00 N	28.88 1.28 0.00 N	31.88 1.42 0.00 N	26.78 1.19 0.00 N	25.51 1.14 0.00 N	29.96 1.42 0.00 N	41.09 2.00 0.00 N	50.83 2.26 0.00 N	53.61 2.65 0.00 N	54.76 2.98 0.00 N	58.98 3.41 0.00 N	61.50 3.50 0.00 N	61.27 1.10 0.00 N	61.20 0.51 0.00 N	71.58 0.60 0.00 N	67.12 0.72 0.00 N	60.98 -0.21 0.00 N	60.96 -0.12 0.00 N	60.57 0.13 0.00 N	61.21 0.79 0.00 N	61.03 0.76 0.00 N	61.04 0.35 0.00 N	59.51 2.17 0.00 N	57.97 3.16 0.00 N
SITHE___STERLING 23777	32.31 0.82 0.00 N	28.32 0.72 0.00 N	31.22 0.75 0.00 N	26.21 0.62 0.00 N	24.99 0.61 0.00 N	29.28 0.74 0.00 N	40.17 1.09 0.00 N	49.71 1.14 0.00 N	52.16 1.20 0.00 N	52.97 1.20 0.00 N	56.88 1.30 0.00 N	59.27 1.27 0.00 N	61.35 1.18 0.00 N	62.00 1.32 0.00 N	72.48 1.50 0.00 N	67.81 1.41 0.00 N	62.17 0.98 0.00 N	62.08 1.01 0.00 N	61.48 1.04 0.00 N	61.96 1.54 0.00 N	61.84 1.57 0.00 N	61.87 1.17 0.00 N	58.55 1.21 0.00 N	56.07 1.26 0.00 N
SOUTH CAIRO___GT 23612	32.61 1.12 0.00 N	28.61 1.01 0.00 N	31.67 1.20 0.00 N	26.66 1.07 0.00 N	25.35 0.98 0.00 N	29.59 1.05 0.00 N	40.44 1.36 0.00 N	50.41 1.84 0.00 N	52.96 2.00 0.00 N	53.95 2.18 0.00 N	58.01 2.43 0.00 N	60.54 2.53 0.00 N	63.22 3.05 0.00 N	63.99 3.30 0.00 N	74.80 3.81 0.00 N	70.03 3.63 0.00 N	64.61 3.43 0.00 N	64.46 3.39 0.00 N	63.97 3.53 0.00 N	63.72 3.30 0.00 N	64.03 3.76 0.00 N	64.42 3.73 0.00 N	60.07 2.73 0.00 N	56.85 2.04 0.00 N
SOUTH HAMPTN___IC 23720	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
SOUTHOLD___IC 23719	33.96 2.24 -0.23 N	29.47 1.87 0.00 N	32.17 1.70 0.00 N	26.88 1.29 0.00 N	25.79 1.41 0.00 N	30.48 1.94 0.00 N	58.39 3.27 -16.04 N	61.80 3.92 -9.31 N	72.43 4.07 -17.40 N	66.73 4.08 -10.87 N	104.17 4.58 -44.02 N	99.05 4.45 -36.59 N	105.91 5.36 -40.38 N	116.75 5.84 -50.23 N	116.37 6.39 -39.00 N	80.45 4.55 -9.50 N	81.28 4.70 -15.40 N	81.46 4.82 -15.57 N	87.64 4.05 -23.15 N	69.12 3.99 -4.70 N	76.57 3.99 -12.30 N	72.05 4.13 -7.22 N	61.42 3.07 -1.01 N	59.76 3.06 -1.88 N
ST LAWRENCE___ 23600	31.19 -0.31 0.00 N	27.26 -0.34 0.00 N	30.10 -0.37 0.00 N	25.29 -0.30 0.00 N	24.08 -0.29 0.00 N	28.23 -0.31 0.00 N	38.67 -0.41 0.00 N	48.10 -0.48 0.00 N	50.64 -0.32 0.00 N	51.61 -0.16 0.00 N	55.52 -0.05 0.00 N	58.09 0.08 0.00 N	59.96 -0.21 0.00 N	60.28 -0.41 0.00 N	70.52 -0.46 0.00 N	66.01 -0.39 0.00 N	60.56 -0.62 0.00 N	60.52 -0.55 0.00 N	60.03 -0.40 0.00 N	60.00 -0.42 0.00 N	59.75 -0.52 0.00 N	60.28 -0.42 0.00 N	57.11 -0.23 0.00 N	54.59 -0.23 0.00 N
STATION 5_MISC_HYD 23604	30.62 -0.88 0.00 N	26.64 -0.96 0.00 N	29.33 -1.14 0.00 N	24.56 -1.02 0.00 N	23.24 -1.14 0.00 N	27.33 -1.21 0.00 N	37.66 -1.42 0.00 N	47.31 -1.27 0.00 N	50.14 -0.82 0.00 N	51.71 -0.06 0.00 N	56.08 0.51 0.00 N	58.79 0.78 0.00 N	60.91 0.75 0.00 N	61.51 0.82 0.00 N	72.23 1.25 0.00 N	67.90 1.50 0.00 N	62.10 0.92 0.00 N	61.74 0.66 0.00 N	61.15 0.71 0.00 N	61.29 0.87 0.00 N	60.91 0.63 0.00 N	61.55 0.85 0.00 N	58.49 1.15 0.00 N	55.56 0.75 0.00 N
STURGEON_POOL_HYD 23609	32.81 1.31 0.00 N	28.77 1.17 0.00 N	31.69 1.23 0.00 N	26.58 0.99 0.00 N	25.40 1.03 0.00 N	29.75 1.21 0.00 N	40.80 1.71 0.00 N	50.95 2.37 0.00 N	53.28 2.32 0.00 N	53.74 1.97 0.00 N	57.66 2.09 0.00 N	60.21 2.20 0.00 N	62.77 2.60 0.00 N	63.02 2.33 0.00 N	73.75 2.77 0.00 N	68.94 2.53 0.00 N	63.85 2.67 0.00 N	63.61 2.54 0.00 N	62.59 2.15 0.00 N	62.32 1.89 0.00 N	62.22 1.95 0.00 N	62.90 2.21 0.00 N	58.72 1.38 0.00 N	56.09 1.27 0.00 N
SYRACUSE___POWER 24017	31.06 -0.43 0.00 N	27.24 -0.37 0.00 N	29.99 -0.48 0.00 N	25.16 -0.43 0.00 N	23.96 -0.41 0.00 N	28.10 -0.44 0.00 N	38.43 -0.65 0.00 N	47.76 -0.82 0.00 N	50.11 -0.85 0.00 N	50.86 -0.91 0.00 N	54.69 -0.89 0.00 N	57.12 -0.89 0.00 N	59.28 -0.89 0.00 N	60.03 -0.66 0.00 N	70.21 -0.77 0.00 N	65.65 -0.75 0.00 N	60.35 -0.83 0.00 N	60.32 -0.75 0.00 N	59.68 -0.75 0.00 N	59.99 -0.44 0.00 N	59.78 -0.49 0.00 N	60.01 -0.69 0.00 N	56.84 -0.50 0.00 N	54.26 -0.56 0.00 N
Stony___Brook 24151	33.97 2.24 -0.23 N	29.52 1.92 0.00 N	32.22 1.76 0.00 N	26.93 1.34 0.00 N	25.83 1.45 0.00 N	30.53 1.99 0.00 N	58.38 3.26 -16.04 N	61.59 3.70 -9.31 N	72.00 3.64 -17.40 N	66.18 3.53 -10.87 N	103.55 3.96 -44.02 N	98.44 3.80 -36.63 N	105.13 4.59 -40.38 N	115.87 4.95 -50.23 N	115.44 5.46 -39.00 N	79.62 3.72 -9.50 N	80.63 4.06 -15.40 N	80.72 4.07 -15.57 N	86.74 3.15 -23.15 N	68.07 2.94 -4.70 N	75.53 2.95 -12.30 N	71.36 3.45 -7.22 N	60.94 2.59 -1.01 N	59.42 2.72 -1.88 N

UPPER HUDSON___HYD 24058	33.14 1.64 0.00 N	29.05 1.44 0.00 N	32.52 2.05 0.00 N	27.51 1.92 0.00 N	26.02 1.65 0.00 N	30.24 1.70 0.00 N	41.62 2.53 0.00 N	51.01 2.44 0.00 N	53.39 2.43 0.00 N	54.67 2.90 0.00 N	57.97 2.40 0.00 N	59.72 1.71 0.00 N	61.61 1.44 0.00 N	61.64 0.95 0.00 N	71.79 0.80 0.00 N	67.74 1.34 0.00 N	62.00 0.82 0.00 N	61.31 0.24 0.00 N	61.39 0.96 0.00 N	61.79 1.37 0.00 N	62.63 2.36 0.00 N	63.18 2.48 0.00 N	59.68 2.34 0.00 N	57.84 3.03 0.00 N
UPPER RAQUET___HYD 24056	31.41 -0.08 0.00 N	27.43 -0.17 0.00 N	30.30 -0.17 0.00 N	25.45 -0.14 0.00 N	24.24 -0.13 0.00 N	28.48 -0.06 0.00 N	39.05 -0.04 0.00 N	48.30 -0.27 0.00 N	50.97 0.01 0.00 N	52.16 0.38 0.00 N	56.16 0.59 0.00 N	58.66 0.65 0.00 N	60.14 -0.02 0.00 N	60.35 -0.34 0.00 N	70.58 -0.41 0.00 N	66.13 -0.27 0.00 N	60.23 -0.96 0.00 N	60.20 -0.87 0.00 N	59.74 -0.69 0.00 N	60.18 -0.25 0.00 N	59.97 -0.30 0.00 N	60.08 -0.61 0.00 N	57.23 -0.11 0.00 N	55.04 0.23 0.00 N
VISCHER___FERRY HYD 24020	34.20 2.71 0.00 N	30.10 2.49 0.00 N	33.63 3.16 0.00 N	28.44 2.85 0.00 N	26.90 2.53 0.00 N	31.16 2.62 0.00 N	42.56 3.48 0.00 N	52.25 3.68 0.00 N	54.74 3.78 0.00 N	56.02 4.25 0.00 N	59.62 4.05 0.00 N	61.58 3.58 0.00 N	63.40 3.23 0.00 N	63.34 2.66 0.00 N	73.58 2.59 0.00 N	69.01 2.61 0.00 N	63.09 1.91 0.00 N	62.54 1.47 0.00 N	62.68 2.25 0.00 N	62.98 2.56 0.00 N	63.59 3.31 0.00 N	63.92 3.22 0.00 N	60.68 3.34 0.00 N	58.92 4.11 0.00 N
WADING RIVER_1-3_GRP5 24038	34.00 2.28 -0.23 N	29.51 1.90 0.00 N	32.20 1.74 0.00 N	26.91 1.32 0.00 N	25.82 1.44 0.00 N	30.52 1.98 0.00 N	58.45 3.32 -16.04 N	61.87 3.98 -9.31 N	72.48 4.13 -17.40 N	66.78 4.13 -10.87 N	104.21 4.62 -44.02 N	99.09 4.51 -36.57 N	105.96 5.42 -40.38 N	116.81 5.89 -50.23 N	115.89 5.91 -39.00 N	79.41 3.51 -9.50 N	80.23 3.65 -15.40 N	80.86 4.21 -15.57 N	87.48 3.89 -23.15 N	69.20 4.07 -4.70 N	76.64 4.07 -12.30 N	72.11 4.20 -7.22 N	61.49 3.14 -1.01 N	59.82 3.12 -1.88 N
WADING RIVER_IC_1 23522	34.00 2.28 -0.23 N	29.51 1.90 0.00 N	32.20 1.74 0.00 N	26.91 1.32 0.00 N	25.82 1.44 0.00 N	30.52 1.98 0.00 N	58.45 3.32 -16.04 N	61.87 3.98 -9.31 N	72.48 4.13 -17.40 N	66.78 4.13 -10.87 N	104.21 4.62 -44.02 N	99.09 4.51 -36.57 N	105.96 5.42 -40.38 N	116.81 5.89 -50.23 N	115.89 5.91 -39.00 N	79.41 3.51 -9.50 N	80.23 3.65 -15.40 N	80.86 4.21 -15.57 N	87.48 3.89 -23.15 N	69.20 4.07 -4.70 N	76.64 4.07 -12.30 N	72.11 4.20 -7.22 N	61.49 3.14 -1.01 N	59.82 3.12 -1.88 N
WADING RIVER_IC_2 23547	34.00 2.28 -0.23 N	29.51 1.90 0.00 N	32.20 1.74 0.00 N	26.91 1.32 0.00 N	25.82 1.44 0.00 N	30.52 1.98 0.00 N	58.45 3.32 -16.04 N	61.87 3.98 -9.31 N	72.48 4.13 -17.40 N	66.78 4.13 -10.87 N	104.21 4.62 -44.02 N	99.09 4.51 -36.57 N	105.96 5.42 -40.38 N	116.81 5.89 -50.23 N	115.89 5.91 -39.00 N	79.41 3.51 -9.50 N	80.23 3.65 -15.40 N	80.86 4.21 -15.57 N	87.48 3.89 -23.15 N	69.20 4.07 -4.70 N	76.64 4.07 -12.30 N	72.11 4.20 -7.22 N	61.49 3.14 -1.01 N	59.82 3.12 -1.88 N
WADING RIVER_IC_3 23601	34.00 2.28 -0.23 N	29.51 1.90 0.00 N	32.21 1.74 0.00 N	26.91 1.32 0.00 N	25.82 1.44 0.00 N	30.52 1.98 0.00 N	58.45 3.32 -16.04 N	61.87 3.99 -9.31 N	72.49 4.13 -17.40 N	66.78 4.13 -10.87 N	104.21 4.62 -44.02 N	99.09 4.51 -36.57 N	105.96 5.41 -40.38 N	116.80 5.88 -50.23 N	116.42 6.44 -39.00 N	80.38 4.48 -9.50 N	81.14 4.57 -15.40 N	81.34 4.69 -15.57 N	87.59 4.00 -23.15 N	69.20 4.07 -4.70 N	76.65 4.07 -12.30 N	72.11 4.19 -7.22 N	61.49 3.14 -1.01 N	59.82 3.12 -1.88 N
WALDEN___HYDRO 24148	32.38 0.89 0.00 N	28.41 0.81 0.00 N	31.27 0.80 0.00 N	26.21 0.62 0.00 N	25.07 0.70 0.00 N	29.39 0.85 0.00 N	40.36 1.27 0.00 N	50.42 1.85 0.00 N	52.88 1.92 0.00 N	53.40 1.63 0.00 N	57.30 1.72 0.00 N	59.85 1.85 0.00 N	62.41 2.24 0.00 N	63.01 2.33 0.00 N	73.76 2.77 0.00 N	68.91 2.51 0.00 N	63.87 2.69 0.00 N	63.64 2.57 0.00 N	62.51 2.07 0.00 N	62.26 1.83 0.00 N	62.09 1.81 0.00 N	62.38 1.68 0.00 N	58.20 0.86 0.00 N	55.58 0.77 0.00 N
WATERSIDE___6 8 9 23538	42.86 1.83 -9.54 N	31.23 1.49 -2.14 N	31.80 1.33 0.00 N	26.65 1.06 0.00 N	25.65 1.28 0.00 N	30.30 1.76 0.00 N	81.57 3.01 -39.47 N	78.53 3.97 -25.98 N	74.14 4.35 -18.83 N	125.13 4.25 -69.11 N	89.87 4.57 -29.73 N	97.58 4.81 -34.76 N	124.41 5.34 -58.91 N	130.42 5.51 -64.22 N	130.34 6.64 -52.72 N	130.85 5.94 -58.50 N	130.90 6.08 -63.65 N	130.73 5.99 -63.67 N	115.92 4.88 -50.61 N	113.47 4.59 -48.46 N	129.11 4.45 -64.39 N	141.68 4.18 -76.81 N	113.51 3.03 -53.14 N	84.14 2.77 -26.56 N
WEST BABYLON___IC 23714	34.06 2.34 -0.23 N	29.48 1.88 0.00 N	32.18 1.71 0.00 N	26.89 1.30 0.00 N	25.78 1.41 0.00 N	30.41 1.87 0.00 N	58.22 3.10 -16.04 N	62.12 4.23 -9.31 N	73.03 4.67 -17.40 N	67.35 4.70 -10.87 N	104.82 5.23 -44.02 N	101.46 5.21 -38.24 N	106.20 5.65 -40.38 N	116.93 6.01 -50.23 N	116.83 6.84 -39.00 N	81.76 5.86 -9.50 N	82.69 6.11 -15.40 N	82.62 5.97 -15.57 N	88.74 5.15 -23.15 N	70.03 4.90 -4.70 N	77.63 5.05 -12.30 N	72.41 4.50 -7.22 N	61.86 3.51 -1.01 N	60.24 3.54 -1.88 N
WEST CANADA___HYD 24049	31.66 0.17 0.00 N	27.77 0.17 0.00 N	30.67 0.21 0.00 N	25.77 0.18 0.00 N	24.54 0.17 0.00 N	28.72 0.18 0.00 N	39.36 0.28 0.00 N	48.88 0.30 0.00 N	51.23 0.27 0.00 N	52.02 0.25 0.00 N	55.80 0.22 0.00 N	58.19 0.19 0.00 N	60.42 0.26 0.00 N	60.95 0.26 0.00 N	71.27 0.29 0.00 N	66.66 0.26 0.00 N	61.51 0.32 0.00 N	61.37 0.30 0.00 N	60.73 0.29 0.00 N	60.68 0.25 0.00 N	60.57 0.30 0.00 N	60.99 0.30 0.00 N	57.53 0.19 0.00 N	54.98 0.17 0.00 N
WESTERN_NY_WIND 24143	30.64 -0.86 0.00 N	26.73 -0.87 0.00 N	29.30 -1.16 0.00 N	24.53 -1.06 0.00 N	23.24 -1.13 0.00 N	27.35 -1.19 0.00 N	37.33 -1.76 0.00 N	46.87 -1.71 0.00 N	49.48 -1.48 0.00 N	50.39 -1.39 0.00 N	54.64 -0.94 0.00 N	57.63 -0.37 0.00 N	60.20 0.03 0.00 N	60.94 0.25 0.00 N	71.51 0.52 0.00 N	66.82 0.41 0.00 N	61.85 0.67 0.00 N	61.71 0.63 0.00 N	60.90 0.47 0.00 N	60.75 0.33 0.00 N	60.18 -0.09 0.00 N	60.94 0.24 0.00 N	57.53 0.19 0.00 N	54.71 -0.10 0.00 N
YORK___WARBASSE 23770	43.07 2.04 -9.54 N	31.40 1.66 -2.14 N	31.98 1.51 0.00 N	26.79 1.20 0.00 N	25.76 1.39 0.00 N	30.44 1.90 0.00 N	81.75 3.19 -39.47 N	78.84 4.29 -25.98 N	74.48 4.69 -18.83 N	125.49 4.61 -69.11 N	90.27 4.96 -29.73 N	103.32 5.22 -40.09 N	134.54 5.75 -68.62 N	146.84 5.88 -80.28 N	148.51 7.05 -70.48 N	158.77 6.33 -86.04 N	160.34 6.44 -92.71 N	153.42 6.34 -86.00 N	160.47 5.28 -94.76 N	161.33 5.04 -95.87 N	153.24 4.92 -88.05 N	163.54 4.62 -98.22 N	161.18 3.46 -100.39 N	85.50 3.16 -27.53 N