

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/30/2004

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID	28.52	26.57	20.30	12.05	7.04	5.65	9.51	26.17	25.86	38.03	50.68	48.06	46.56	47.12	33.30	36.85	37.23	39.47	36.39	34.54	37.94	45.48	44.29	37.64
59TH STREET_GT_1	1.45	1.30	0.85	0.45	0.26	0.22	0.41	1.31	1.57	2.41	3.42	3.32	3.34	3.65	2.43	2.75	2.74	2.82	2.52	2.51	2.83	3.12	2.93	2.39
24138	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.52	26.57	20.30	12.05	7.04	5.65	9.51	26.17	25.86	38.03	50.68	48.06	46.56	47.12	33.30	36.85	37.23	39.47	36.39	34.54	37.94	45.48	44.29	37.64
24260	1.45	1.30	0.85	0.45	0.26	0.22	0.41	1.31	1.57	2.41	3.42	3.32	3.34	3.65	2.43	2.75	2.74	2.82	2.52	2.51	2.83	3.12	2.93	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.52	26.57	20.30	12.05	7.04	5.65	9.51	26.17	25.86	38.03	50.68	48.06	46.56	47.12	33.30	36.85	37.23	39.47	36.39	34.54	37.94	45.48	44.29	37.64
24261	1.45	1.30	0.85	0.45	0.26	0.22	0.41	1.31	1.57	2.41	3.42	3.32	3.34	3.65	2.43	2.75	2.74	2.82	2.52	2.51	2.83	3.12	2.93	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.53	26.44	20.40	12.24	7.13	5.68	9.45	25.76	25.18	37.03	49.68	47.19	45.27	45.06	31.98	35.25	35.84	38.08	35.19	33.10	36.44	44.67	43.69	36.63
24011	1.46	1.17	0.95	0.63	0.36	0.26	0.35	0.90	0.89	1.42	2.42	2.45	2.05	1.59	1.11	1.15	1.35	1.43	1.31	1.07	1.33	2.30	2.34	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.53	26.44	20.40	12.24	7.13	5.68	9.45	25.76	25.18	37.03	49.68	47.19	45.27	45.06	31.98	35.25	35.84	38.08	35.19	33.10	36.44	44.67	43.69	36.63
23798	1.46	1.17	0.95	0.63	0.36	0.26	0.35	0.90	0.89	1.42	2.42	2.45	2.05	1.59	1.11	1.15	1.35	1.43	1.31	1.07	1.33	2.30	2.34	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.53	26.44	20.40	12.24	7.13	5.68	9.45	25.76	25.18	37.03	49.68	47.19	45.27	45.06	31.98	35.25	35.84	38.08	35.19	33.10	36.44	44.67	43.69	36.63
24028	1.46	1.17	0.95	0.63	0.36	0.26	0.35	0.90	0.89	1.42	2.42	2.45	2.05	1.59	1.11	1.15	1.35	1.43	1.31	1.07	1.33	2.30	2.34	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.71	27.59	21.29	12.76	7.43	5.92	9.84	26.84	26.11	38.13	51.17	48.64	46.68	46.51	32.99	36.38	36.98	39.23	36.31	34.20	37.64	46.00	44.88	37.69
23527	2.64	2.32	1.84	1.15	0.66	0.49	0.74	1.97	1.81	2.51	3.91	3.90	3.46	3.04	2.12	2.28	2.49	2.58	2.43	2.17	2.53	3.63	3.53	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.16	27.14	20.93	12.50	7.28	5.80	9.67	26.45	25.85	38.01	50.75	48.21	46.46	46.36	32.95	36.38	36.93	39.22	36.24	34.08	37.51	45.67	44.55	37.52
24190	2.08	1.87	1.48	0.89	0.51	0.38	0.57	1.58	1.56	2.40	3.48	3.47	3.24	2.88	2.08	2.29	2.44	2.57	2.37	2.04	2.40	3.31	3.20	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.18	27.16	20.94	12.51	7.29	5.81	9.67	26.47	25.86	38.04	50.79	48.25	46.49	46.39	32.97	36.41	36.95	39.24	36.26	34.10	37.53	45.70	44.58	37.54
23571	2.11	1.89	1.49	0.90	0.51	0.38	0.57	1.60	1.57	2.42	3.52	3.51	3.27	2.91	2.10	2.31	2.46	2.60	2.39	2.07	2.42	3.34	3.23	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.18	27.16	20.94	12.51	7.29	5.81	9.67	26.47	25.86	38.04	50.79	48.25	46.49	46.39	32.97	36.41	36.95	39.24	36.26	34.10	37.53	45.70	44.58	37.54
23572	2.11	1.89	1.49	0.90	0.51	0.38	0.57	1.60	1.57	2.42	3.52	3.51	3.27	2.91	2.10	2.31	2.46	2.60	2.39	2.07	2.42	3.34	3.23	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.18 2.11 0.00 N	27.16 1.89 0.00 N	20.94 1.49 0.00 N	12.51 0.90 0.00 N	7.29 0.51 0.00 N	5.81 0.38 0.00 N	9.67 0.57 0.00 N	26.47 1.60 0.00 N	25.86 1.57 0.00 N	38.04 2.42 0.00 N	50.79 3.52 0.00 N	48.25 3.51 0.00 N	46.49 3.27 0.00 N	46.39 2.91 0.00 N	32.97 2.10 0.00 N	36.41 2.31 0.00 N	36.95 2.46 0.00 N	39.24 2.60 0.00 N	36.26 2.39 0.00 N	34.10 2.07 0.00 N	37.53 2.42 0.00 N	45.70 3.34 0.00 N	44.58 3.23 0.00 N	37.54 2.29 0.00 N
ALBANY___4 23574	29.18 2.11 0.00 N	27.16 1.89 0.00 N	20.94 1.49 0.00 N	12.51 0.90 0.00 N	7.29 0.51 0.00 N	5.81 0.38 0.00 N	9.67 0.57 0.00 N	26.47 1.60 0.00 N	25.86 1.57 0.00 N	38.04 2.42 0.00 N	50.79 3.52 0.00 N	48.25 3.51 0.00 N	46.49 3.27 0.00 N	46.39 2.91 0.00 N	32.97 2.10 0.00 N	36.41 2.31 0.00 N	36.95 2.46 0.00 N	39.24 2.60 0.00 N	36.26 2.39 0.00 N	34.10 2.07 0.00 N	37.53 2.42 0.00 N	45.70 3.34 0.00 N	44.58 3.23 0.00 N	37.54 2.29 0.00 N
ALCOA_RYNLDS___DRP 24188	27.11 0.04 0.00 N	25.31 0.04 0.00 N	19.45 0.00 0.00 N	11.62 0.01 0.00 N	6.76 -0.01 0.00 N	5.40 -0.02 0.00 N	9.06 -0.04 0.00 N	24.76 -0.11 0.00 N	24.17 -0.13 0.00 N	35.52 -0.10 0.00 N	47.10 -0.17 0.00 N	44.59 -0.15 0.00 N	43.10 -0.13 0.00 N	43.28 -0.19 0.00 N	30.79 -0.08 0.00 N	33.96 -0.14 0.00 N	34.42 -0.07 0.00 N	36.61 -0.04 0.00 N	33.85 -0.03 0.00 N	31.92 -0.11 0.00 N	34.99 -0.12 0.00 N	42.36 0.00 0.00 N	41.34 -0.01 0.00 N	35.30 0.05 0.00 N
ALLEGHENY___COGEN 23514	27.94 0.86 0.00 N	26.07 0.80 0.00 N	20.10 0.65 0.00 N	12.00 0.39 0.00 N	7.00 0.23 0.00 N	5.61 0.19 0.00 N	9.41 0.31 0.00 N	25.74 0.87 0.00 N	25.12 0.83 0.00 N	36.88 1.27 0.00 N	48.77 1.51 0.00 N	46.04 1.30 0.00 N	44.47 1.24 0.00 N	44.61 1.14 0.00 N	31.88 1.01 0.00 N	35.17 1.08 0.00 N	35.68 1.19 0.00 N	37.99 1.34 0.00 N	35.15 1.27 0.00 N	33.13 1.10 0.00 N	36.29 1.19 0.00 N	43.91 1.55 0.00 N	42.78 1.43 0.00 N	36.44 1.19 0.00 N
AMERICAN_REF_FUEL 24010	24.94 -2.14 0.00 N	23.29 -1.98 0.00 N	17.96 -1.50 0.00 N	10.79 -0.82 0.00 N	6.32 -0.46 0.00 N	5.07 -0.35 0.00 N	8.54 -0.56 0.00 N	23.23 -1.64 0.00 N	22.58 -1.71 0.00 N	32.91 -2.70 0.00 N	42.90 -4.36 0.00 N	40.29 -4.45 0.00 N	38.73 -4.49 0.00 N	39.15 -4.32 0.00 N	28.07 -2.80 0.00 N	31.00 -3.09 0.00 N	31.38 -3.11 0.00 N	33.55 -3.10 0.00 N	31.08 -2.79 0.00 N	29.53 -2.50 0.00 N	32.10 -3.01 0.00 N	38.48 -3.89 0.00 N	37.92 -3.43 0.00 N	33.06 -2.19 0.00 N
AMERICAN___BRASS 23903	24.94 -2.14 0.00 N	23.29 -1.98 0.00 N	17.96 -1.50 0.00 N	10.79 -0.82 0.00 N	6.32 -0.46 0.00 N	5.07 -0.35 0.00 N	8.54 -0.56 0.00 N	23.23 -1.64 0.00 N	22.58 -1.71 0.00 N	32.91 -2.70 0.00 N	42.90 -4.36 0.00 N	40.29 -4.45 0.00 N	38.73 -4.49 0.00 N	39.15 -4.32 0.00 N	28.07 -2.80 0.00 N	31.00 -3.09 0.00 N	31.38 -3.11 0.00 N	33.55 -3.10 0.00 N	31.08 -2.79 0.00 N	29.53 -2.50 0.00 N	32.10 -3.01 0.00 N	38.48 -3.89 0.00 N	37.92 -3.43 0.00 N	33.06 -2.19 0.00 N
ARTHUR_KILL_GT_1 23520	28.57 1.50 0.00 N	26.62 1.35 0.00 N	20.34 0.89 0.00 N	12.08 0.47 0.00 N	7.05 0.27 0.00 N	5.66 0.23 0.00 N	9.53 0.43 0.00 N	26.22 1.35 0.00 N	25.90 1.61 0.00 N	38.10 2.48 0.00 N	50.78 3.52 0.00 N	48.15 3.41 0.00 N	46.65 3.43 0.00 N	47.21 3.73 0.00 N	33.36 2.49 0.00 N	36.92 2.82 0.00 N	37.31 2.82 0.00 N	39.54 2.89 0.00 N	36.46 2.59 0.00 N	34.60 2.57 0.00 N	38.00 2.89 0.00 N	45.57 3.21 0.00 N	44.37 3.02 0.00 N	37.71 2.46 0.00 N
ARTHUR_KILL_2 23512	28.57 1.50 0.00 N	26.62 1.35 0.00 N	20.34 0.89 0.00 N	12.08 0.47 0.00 N	7.05 0.27 0.00 N	5.66 0.23 0.00 N	9.53 0.43 0.00 N	26.22 1.35 0.00 N	25.90 1.61 0.00 N	38.10 2.48 0.00 N	50.78 3.52 0.00 N	48.15 3.41 0.00 N	46.65 3.43 0.00 N	47.21 3.73 0.00 N	33.36 2.49 0.00 N	36.92 2.82 0.00 N	37.31 2.82 0.00 N	39.54 2.89 0.00 N	36.46 2.59 0.00 N	34.60 2.57 0.00 N	38.00 2.89 0.00 N	45.57 3.21 0.00 N	44.37 3.02 0.00 N	37.71 2.46 0.00 N
ARTHUR_KILL_3 23513	28.47 1.40 0.00 N	26.53 1.26 0.00 N	20.27 0.82 0.00 N	12.04 0.43 0.00 N	7.03 0.25 0.00 N	5.64 0.21 0.00 N	9.50 0.40 0.00 N	26.14 1.27 0.00 N	25.82 1.53 0.00 N	37.97 2.36 0.00 N	50.60 3.34 0.00 N	47.98 3.24 0.00 N	46.48 3.26 0.00 N	47.04 3.57 0.00 N	33.25 2.37 0.00 N	36.79 2.69 0.00 N	37.18 2.69 0.00 N	39.41 2.76 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.86 2.76 0.00 N	45.40 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
ASHOKAN____ 23654	28.05 0.98 0.00 N	26.18 0.91 0.00 N	20.14 0.69 0.00 N	12.01 0.40 0.00 N	7.01 0.24 0.00 N	5.62 0.19 0.00 N	9.42 0.32 0.00 N	25.77 0.90 0.00 N	25.21 0.92 0.00 N	36.94 1.32 0.00 N	49.20 1.94 0.00 N	46.63 1.89 0.00 N	45.06 1.84 0.00 N	45.36 1.89 0.00 N	32.14 1.27 0.00 N	35.54 1.44 0.00 N	35.92 1.42 0.00 N	38.14 1.49 0.00 N	35.23 1.35 0.00 N	33.36 1.33 0.00 N	36.60 1.49 0.00 N	44.06 1.70 0.00 N	42.92 1.57 0.00 N	36.58 1.33 0.00 N
ASTORIA 5-9 ____ 23662	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.78 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N
ASTORIA GT2____ 23536	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.77 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N
ASTORIA GT3____ 23731	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.77 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N

ASTORIA_GT4_23727	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	75.59	76.22	22.95	12.29	7.17	5.75	9.69	26.74	64.48	83.04	65.77	64.39	62.78	60.39	53.38	53.20	49.70	48.36	49.09	40.42	52.15	47.95	86.58	81.13
	2.04	1.84	1.26	0.68	0.39	0.33	0.59	1.87	2.19	3.37	4.76	4.54	4.49	4.86	3.33	3.76	3.82	3.78	3.34	3.40	3.74	4.22	4.04	3.25
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ASTORIA_GT_10 24110	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ASTORIA_GT_11 24225	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ASTORIA_GT_12 24226	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ASTORIA_GT_13 24227	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ASTORIA_GT_5 24106	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.78 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N
ASTORIA_GT_7 24107	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.78 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N
ASTORIA_GT_8 24108	75.59 2.04 -46.49 N	76.22 1.84 -49.11 N	22.95 1.26 -2.24 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	64.48 2.19 -37.99 N	83.04 3.37 -44.05 N	65.78 4.76 -13.75 N	64.39 4.54 -15.11 N	62.78 4.49 -15.07 N	60.39 4.86 -12.06 N	53.38 3.33 -19.18 N	53.20 3.76 -15.35 N	49.70 3.82 -11.38 N	48.36 3.78 -7.94 N	49.09 3.34 -11.87 N	40.42 3.40 -4.99 N	52.15 3.74 -13.30 N	47.95 4.22 -1.36 N	86.58 4.04 -41.19 N	81.13 3.25 -42.63 N
ASTORIA_GT_9 24109	29.11 2.04 0.00 N	27.11 1.84 0.00 N	20.71 1.26 0.00 N	12.29 0.68 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.69 0.59 0.00 N	26.74 1.87 0.00 N	26.48 2.19 0.00 N	38.99 3.37 0.00 N	52.03 4.76 0.00 N	49.28 4.54 0.00 N	47.71 4.49 0.00 N	48.33 4.86 0.00 N	34.20 3.33 0.00 N	37.86 3.76 0.00 N	38.31 3.82 0.00 N	40.43 3.78 0.00 N	37.22 3.34 0.00 N	35.43 3.40 0.00 N	38.85 3.74 0.00 N	46.59 4.22 0.00 N	45.40 4.04 0.00 N	38.50 3.25 0.00 N
ASTORIA___2 24149	75.70 2.15 -46.49 N	76.32 1.94 -49.11 N	23.03 1.33 -2.24 N	12.33 0.72 0.00 N	7.19 0.42 0.00 N	5.77 0.35 0.00 N	9.73 0.63 0.00 N	26.83 1.96 0.00 N	64.58 2.29 -37.99 N	83.19 3.53 -44.05 N	65.99 4.98 -13.75 N	64.60 4.75 -15.11 N	62.98 4.69 -15.07 N	60.59 5.06 -12.06 N	53.52 3.48 -19.18 N	53.37 3.92 -15.35 N	49.87 3.99 -11.38 N	48.53 3.95 -7.94 N	49.25 3.50 -11.87 N	40.57 3.55 -4.99 N	52.31 3.91 -13.30 N	48.14 4.42 -1.36 N	86.77 4.23 -41.19 N	81.28 3.40 -42.63 N
ASTORIA___3 23516	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.46 1.01 0.00 N	12.14 0.54 0.00 N	7.09 0.31 0.00 N	5.69 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.75 -44.05 N	64.91 3.90 -13.75 N	63.62 3.77 -15.11 N	62.06 3.76 -15.07 N	59.61 4.08 -12.06 N	52.79 2.75 -19.18 N	52.55 3.11 -15.35 N	48.99 3.12 -11.38 N	47.75 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.82 -4.99 N	51.56 3.16 -13.30 N	47.24 3.51 -1.36 N	85.86 3.32 -41.19 N	42.03 2.69 -4.09 N
ASTORIA___4 23517	75.42 1.87 -46.49 N	76.09 1.70 -49.11 N	22.86 1.17 -2.24 N	12.24 0.63 0.00 N	7.14 0.36 0.00 N	5.73 0.30 0.00 N	9.65 0.55 0.00 N	26.61 1.75 0.00 N	64.35 2.06 -37.99 N	82.82 3.16 -44.05 N	65.46 4.45 -13.75 N	64.10 4.25 -15.11 N	62.49 4.19 -15.07 N	60.10 4.57 -12.06 N	53.19 3.14 -19.18 N	53.00 3.56 -15.35 N	49.49 3.61 -11.38 N	48.16 3.57 -7.94 N	48.91 3.16 -11.87 N	40.24 3.21 -4.99 N	51.95 3.54 -13.30 N	47.71 3.99 -1.36 N	86.34 3.80 -41.19 N	80.90 3.02 -42.63 N
ASTORIA___5 23518	75.23 1.67 -46.49 N	75.89 1.51 -49.11 N	22.70 1.00 -2.24 N	12.14 0.54 0.00 N	7.09 0.31 0.00 N	5.69 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	64.08 1.79 -37.99 N	82.42 2.75 -44.05 N	64.91 3.89 -13.75 N	63.61 3.77 -15.11 N	62.05 3.76 -15.07 N	59.60 4.07 -12.06 N	52.79 2.74 -19.18 N	52.55 3.10 -15.35 N	48.99 3.11 -11.38 N	47.75 3.16 -7.94 N	48.56 2.82 -11.87 N	39.85 2.82 -4.99 N	51.56 3.15 -13.30 N	47.24 3.51 -1.36 N	85.85 3.31 -41.19 N	80.57 2.69 -42.63 N

ASTRIA 10-13____ 23663	41.58 1.67 -12.84 N	26.78 1.51 0.00 N	20.45 1.00 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.58 0.48 0.00 N	26.38 1.51 0.00 N	44.08 1.80 -17.99 N	82.42 2.76 -44.05 N	64.92 3.91 -13.75 N	63.63 3.78 -15.11 N	62.07 3.77 -15.07 N	59.62 4.09 -12.06 N	52.80 2.76 -19.18 N	52.56 3.12 -15.35 N	49.00 3.13 -11.38 N	47.76 3.17 -7.94 N	48.57 2.82 -11.87 N	39.85 2.83 -4.99 N	51.57 3.16 -13.30 N	47.25 3.52 -1.36 N	85.86 3.32 -41.19 N	42.04 2.70 -4.09 N
ATHENS_STG_1 23668	29.18 2.11 0.00 N	27.19 1.92 0.00 N	20.95 1.50 0.00 N	12.49 0.89 0.00 N	7.28 0.50 0.00 N	5.80 0.38 0.00 N	9.67 0.57 0.00 N	26.50 1.63 0.00 N	25.93 1.64 0.00 N	38.16 2.54 0.00 N	50.94 3.68 0.00 N	48.40 3.66 0.00 N	46.70 3.48 0.00 N	46.64 3.17 0.00 N	33.12 2.25 0.00 N	36.61 2.52 0.00 N	37.15 2.65 0.00 N	39.42 2.77 0.00 N	36.41 2.54 0.00 N	34.25 2.22 0.00 N	37.71 2.61 0.00 N	45.83 3.47 0.00 N	44.69 3.34 0.00 N	37.66 2.41 0.00 N
ATHENS_STG_2 23670	29.18 2.11 0.00 N	27.19 1.92 0.00 N	20.95 1.50 0.00 N	12.49 0.89 0.00 N	7.28 0.50 0.00 N	5.80 0.38 0.00 N	9.67 0.57 0.00 N	26.50 1.63 0.00 N	25.93 1.64 0.00 N	38.16 2.54 0.00 N	50.94 3.68 0.00 N	48.40 3.66 0.00 N	46.70 3.48 0.00 N	46.64 3.17 0.00 N	33.12 2.25 0.00 N	36.61 2.52 0.00 N	37.15 2.65 0.00 N	39.42 2.77 0.00 N	36.41 2.54 0.00 N	34.25 2.22 0.00 N	37.71 2.61 0.00 N	45.83 3.47 0.00 N	44.69 3.34 0.00 N	37.66 2.41 0.00 N
ATHENS_STG_3 23677	29.18 2.11 0.00 N	27.19 1.92 0.00 N	20.95 1.50 0.00 N	12.49 0.89 0.00 N	7.28 0.50 0.00 N	5.80 0.38 0.00 N	9.67 0.57 0.00 N	26.50 1.63 0.00 N	25.93 1.64 0.00 N	38.16 2.54 0.00 N	50.94 3.68 0.00 N	48.40 3.66 0.00 N	46.70 3.48 0.00 N	46.64 3.17 0.00 N	33.12 2.25 0.00 N	36.61 2.52 0.00 N	37.15 2.65 0.00 N	39.42 2.77 0.00 N	36.41 2.54 0.00 N	34.25 2.22 0.00 N	37.71 2.61 0.00 N	45.83 3.47 0.00 N	44.69 3.34 0.00 N	37.66 2.41 0.00 N
BARRETT 1-8____GRP4 24034	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT 9-12____GRP3 24033	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_1 23704	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_10 23701	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_11 23702	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_12 23703	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_2 23705	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_3 23706	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_4 23707	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N

BARRETT_IC_5 23708	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_6 23709	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_7 23710	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_8 23711	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT_IC_9 23700	42.79 1.82 -13.90 N	29.56 1.68 -2.62 N	20.54 1.09 0.00 N	12.19 0.58 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.45 1.58 0.00 N	48.19 1.92 -21.98 N	53.00 2.80 -14.58 N	57.41 3.86 -6.29 N	48.54 3.75 -0.05 N	48.93 3.88 -1.83 N	59.80 4.21 -12.12 N	56.59 2.82 -22.90 N	55.03 3.19 -17.74 N	57.07 3.14 -19.44 N	56.91 3.25 -17.02 N	56.68 2.91 -19.90 N	56.42 2.88 -21.51 N	57.32 3.31 -18.90 N	59.86 3.52 -13.98 N	66.24 3.34 -21.55 N	56.60 2.79 -18.57 N
BARRETT___1 23545	42.73 1.75 -13.90 N	29.51 1.62 -2.62 N	20.50 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.68 0.26 0.00 N	9.57 0.47 0.00 N	26.39 1.52 0.00 N	48.14 1.86 -21.98 N	52.91 2.72 -14.58 N	57.28 3.73 -6.29 N	48.41 3.63 -0.05 N	48.82 3.77 -1.83 N	59.65 4.06 -12.12 N	56.49 2.72 -22.90 N	54.94 3.10 -17.74 N	56.98 3.05 -19.44 N	56.82 3.15 -17.02 N	56.59 2.82 -19.90 N	56.34 2.80 -21.51 N	57.23 3.22 -18.90 N	59.71 3.37 -13.98 N	66.14 3.24 -21.55 N	56.52 2.70 -18.57 N
BARRETT___2 23546	42.74 1.76 -13.90 N	29.51 1.63 -2.62 N	20.50 1.05 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.40 1.53 0.00 N	48.15 1.87 -21.98 N	52.92 2.73 -14.58 N	57.30 3.74 -6.29 N	48.43 3.64 -0.05 N	48.84 3.79 -1.83 N	59.66 4.08 -12.12 N	56.50 2.73 -22.90 N	54.92 3.08 -17.74 N	56.98 3.05 -19.44 N	56.83 3.17 -17.02 N	56.60 2.83 -19.90 N	56.35 2.81 -21.51 N	57.24 3.23 -18.90 N	59.75 3.41 -13.98 N	66.16 3.25 -21.55 N	56.53 2.71 -18.57 N
BEAVER RIVER___HYD 24048	27.17 0.10 0.00 N	25.33 0.06 0.00 N	19.47 0.02 0.00 N	11.62 0.01 0.00 N	6.78 0.01 0.00 N	5.43 0.00 0.00 N	9.11 0.01 0.00 N	25.00 0.14 0.00 N	24.49 0.20 0.00 N	36.00 0.39 0.00 N	47.68 0.42 0.00 N	45.16 0.42 0.00 N	43.75 0.52 0.00 N	43.79 0.32 0.00 N	31.30 0.42 0.00 N	34.39 0.29 0.00 N	34.92 0.43 0.00 N	37.11 0.46 0.00 N	34.30 0.43 0.00 N	32.16 0.13 0.00 N	35.28 0.17 0.00 N	42.86 0.50 0.00 N	41.87 0.51 0.00 N	35.57 0.32 0.00 N
BEEBEE_GT_13 23619	26.80 -0.27 0.00 N	24.83 -0.44 0.00 N	19.12 -0.34 0.00 N	11.44 -0.17 0.00 N	6.69 -0.09 0.00 N	5.36 -0.07 0.00 N	8.96 -0.14 0.00 N	24.59 -0.28 0.00 N	24.00 -0.29 0.00 N	35.30 -0.31 0.00 N	46.60 -0.66 0.00 N	44.11 -0.64 0.00 N	42.60 -0.63 0.00 N	42.57 -0.90 0.00 N	30.39 -0.48 0.00 N	33.50 -0.60 0.00 N	34.00 -0.49 0.00 N	36.17 -0.48 0.00 N	33.51 -0.37 0.00 N	31.53 -0.50 0.00 N	34.65 -0.45 0.00 N	42.21 -0.16 0.00 N	41.14 -0.21 0.00 N	34.93 -0.32 0.00 N
BETHLEHEM___STEEL 23779	25.02 -2.05 0.00 N	23.39 -1.87 0.00 N	18.03 -1.42 0.00 N	10.82 -0.79 0.00 N	6.34 -0.44 0.00 N	5.10 -0.33 0.00 N	8.58 -0.52 0.00 N	23.35 -1.51 0.00 N	22.74 -1.55 0.00 N	33.12 -2.49 0.00 N	43.23 -4.03 0.00 N	40.63 -4.11 0.00 N	39.26 -3.96 0.00 N	39.77 -3.70 0.00 N	28.40 -2.47 0.00 N	31.28 -2.81 0.00 N	31.64 -2.85 0.00 N	33.73 -2.92 0.00 N	31.25 -2.63 0.00 N	29.70 -2.33 0.00 N	32.31 -2.79 0.00 N	38.70 -3.66 0.00 N	38.01 -3.34 0.00 N	33.07 -2.18 0.00 N
BINGHAMTON___COGEN 23790	27.40 0.33 0.00 N	25.65 0.38 0.00 N	19.71 0.25 0.00 N	11.73 0.12 0.00 N	6.86 0.09 0.00 N	5.50 0.08 0.00 N	9.27 0.17 0.00 N	25.42 0.55 0.00 N	24.93 0.63 0.00 N	36.52 0.90 0.00 N	48.50 1.24 0.00 N	45.78 1.04 0.00 N	44.29 1.06 0.00 N	44.66 1.18 0.00 N	31.64 0.77 0.00 N	34.98 0.89 0.00 N	35.42 0.93 0.00 N	37.62 0.97 0.00 N	34.71 0.83 0.00 N	32.94 0.90 0.00 N	36.10 0.99 0.00 N	43.25 0.88 0.00 N	42.07 0.72 0.00 N	35.87 0.62 0.00 N
BLACK RIVER___HYD 24047	26.87 -0.20 0.00 N	25.05 -0.22 0.00 N	19.26 -0.19 0.00 N	11.49 -0.12 0.00 N	6.71 -0.07 0.00 N	5.37 -0.05 0.00 N	9.02 -0.08 0.00 N	24.77 -0.10 0.00 N	24.28 -0.02 0.00 N	35.69 0.07 0.00 N	47.23 -0.03 0.00 N	44.72 -0.02 0.00 N	43.45 0.23 0.00 N	43.43 -0.04 0.00 N	31.10 0.23 0.00 N	34.10 0.00 0.00 N	34.63 0.14 0.00 N	36.81 0.16 0.00 N	34.02 0.15 0.00 N	31.85 -0.18 0.00 N	34.94 -0.16 0.00 N	42.50 0.14 0.00 N	41.52 0.17 0.00 N	35.26 0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.80 1.72 0.00 N	26.82 1.55 0.00 N	20.66 1.21 0.00 N	12.33 0.72 0.00 N	7.18 0.41 0.00 N	5.72 0.30 0.00 N	9.51 0.40 0.00 N	26.04 1.17 0.00 N	25.47 1.18 0.00 N	37.48 1.87 0.00 N	50.03 2.77 0.00 N	47.53 2.79 0.00 N	45.86 2.64 0.00 N	45.80 2.33 0.00 N	32.55 1.68 0.00 N	35.96 1.87 0.00 N	36.50 2.01 0.00 N	38.75 2.10 0.00 N	35.79 1.92 0.00 N	33.65 1.62 0.00 N	37.03 1.93 0.00 N	45.01 2.65 0.00 N	43.90 2.54 0.00 N	37.01 1.76 0.00 N

BOC_GAS_DRP 24189	28.82 1.75 0.00 N	26.85 1.58 0.00 N	20.70 1.25 0.00 N	12.36 0.75 0.00 N	7.20 0.42 0.00 N	5.74 0.32 0.00 N	9.56 0.46 0.00 N	26.16 1.29 0.00 N	25.55 1.26 0.00 N	37.57 1.96 0.00 N	50.12 2.86 0.00 N	47.60 2.86 0.00 N	45.90 2.68 0.00 N	45.81 2.34 0.00 N	32.57 1.70 0.00 N	35.98 1.88 0.00 N	36.51 2.02 0.00 N	38.77 2.12 0.00 N	35.82 1.95 0.00 N	33.68 1.65 0.00 N	37.06 1.96 0.00 N	45.10 2.73 0.00 N	44.00 2.65 0.00 N	37.11 1.86 0.00 N
BOWLINE___1 23526	27.87 0.80 0.00 N	25.98 0.71 0.00 N	19.91 0.46 0.00 N	11.84 0.23 0.00 N	6.92 0.14 0.00 N	5.55 0.13 0.00 N	9.34 0.24 0.00 N	25.63 0.77 0.00 N	25.23 0.93 0.00 N	37.02 1.41 0.00 N	49.28 2.02 0.00 N	46.68 1.94 0.00 N	45.18 1.96 0.00 N	45.67 2.19 0.00 N	32.32 1.45 0.00 N	35.78 1.68 0.00 N	36.15 1.66 0.00 N	38.37 1.72 0.00 N	35.42 1.55 0.00 N	33.60 1.57 0.00 N	36.87 1.76 0.00 N	44.16 1.80 0.00 N	42.96 1.60 0.00 N	36.57 1.32 0.00 N
BOWLINE___2 23595	27.85 0.78 0.00 N	25.94 0.67 0.00 N	19.88 0.43 0.00 N	11.83 0.22 0.00 N	6.90 0.13 0.00 N	5.54 0.12 0.00 N	9.33 0.23 0.00 N	25.61 0.74 0.00 N	25.21 0.92 0.00 N	37.00 1.38 0.00 N	49.23 1.97 0.00 N	46.61 1.87 0.00 N	45.10 1.88 0.00 N	45.58 2.10 0.00 N	32.27 1.40 0.00 N	35.76 1.66 0.00 N	36.14 1.64 0.00 N	38.36 1.71 0.00 N	35.41 1.53 0.00 N	33.59 1.56 0.00 N	36.86 1.75 0.00 N	44.09 1.73 0.00 N	42.89 1.54 0.00 N	36.52 1.27 0.00 N
BROOKHAVEN___DRP 24191	42.88 1.90 -13.90 N	29.73 1.85 -2.62 N	20.58 1.13 0.00 N	12.20 0.59 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.59 0.49 0.00 N	26.52 1.65 0.00 N	48.34 2.06 -21.98 N	52.89 2.70 -14.58 N	56.79 3.24 -6.29 N	47.94 3.16 -0.05 N	48.31 3.26 -1.83 N	59.55 3.96 -12.12 N	56.33 2.56 -22.90 N	54.58 2.74 -17.74 N	56.47 2.54 -19.44 N	56.31 2.64 -17.02 N	56.14 2.37 -19.90 N	55.91 2.36 -21.51 N	57.34 2.85 -19.38 N	59.36 3.02 -13.98 N	66.00 3.10 -21.55 N	56.64 2.82 -18.57 N
BROOKLYN_NAVY_YARD 23515	28.32 1.25 0.00 N	26.39 1.12 0.00 N	20.15 0.70 0.00 N	11.97 0.36 0.00 N	6.98 0.21 0.00 N	5.61 0.18 0.00 N	9.44 0.34 0.00 N	25.98 1.11 0.00 N	25.67 1.38 0.00 N	37.73 2.12 0.00 N	50.25 2.98 0.00 N	47.63 2.89 0.00 N	46.16 2.94 0.00 N	46.70 3.23 0.00 N	32.99 2.12 0.00 N	36.51 2.42 0.00 N	36.90 2.40 0.00 N	39.12 2.47 0.00 N	36.08 2.20 0.00 N	34.24 2.21 0.00 N	37.62 2.51 0.00 N	45.07 2.71 0.00 N	43.96 2.60 0.00 N	37.38 2.13 0.00 N
BURROWS___LYONSDAL 23803	27.54 0.46 0.00 N	25.69 0.42 0.00 N	19.77 0.31 0.00 N	11.79 0.18 0.00 N	6.88 0.11 0.00 N	5.51 0.09 0.00 N	9.25 0.15 0.00 N	25.37 0.50 0.00 N	24.82 0.53 0.00 N	36.43 0.81 0.00 N	48.30 1.04 0.00 N	45.74 1.00 0.00 N	44.21 0.99 0.00 N	44.37 0.90 0.00 N	31.60 0.73 0.00 N	34.83 0.73 0.00 N	35.30 0.81 0.00 N	37.50 0.85 0.00 N	34.66 0.79 0.00 N	32.63 0.60 0.00 N	35.78 0.68 0.00 N	43.32 0.96 0.00 N	42.30 0.94 0.00 N	35.96 0.70 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.71 1.73 -13.90 N	29.51 1.62 -2.62 N	20.49 1.03 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.68 0.26 0.00 N	9.57 0.47 0.00 N	26.38 1.51 0.00 N	48.12 1.85 -21.98 N	52.84 2.65 -14.58 N	57.14 3.58 -6.29 N	48.26 3.47 -0.05 N	48.63 3.58 -1.83 N	59.58 3.99 -12.12 N	56.40 2.63 -22.90 N	54.81 2.97 -17.74 N	56.84 2.91 -19.44 N	56.67 3.01 -17.02 N	56.47 2.70 -19.90 N	56.22 2.68 -21.51 N	57.53 3.09 -19.33 N	59.60 3.26 -13.98 N	66.04 3.14 -21.55 N	56.49 2.67 -18.57 N
CALSPAN___DRP 24200	25.02 -2.05 0.00 N	23.39 -1.87 0.00 N	18.03 -1.42 0.00 N	10.82 -0.79 0.00 N	6.34 -0.44 0.00 N	5.10 -0.33 0.00 N	8.58 -0.52 0.00 N	23.35 -1.51 0.00 N	22.74 -1.55 0.00 N	33.12 -2.49 0.00 N	43.23 -4.03 0.00 N	40.63 -4.11 0.00 N	39.26 -3.96 0.00 N	39.77 -3.70 0.00 N	28.40 -2.47 0.00 N	31.28 -2.81 0.00 N	31.64 -2.85 0.00 N	33.73 -2.92 0.00 N	31.25 -2.63 0.00 N	29.70 -2.33 0.00 N	32.31 -2.79 0.00 N	38.70 -3.66 0.00 N	38.01 -3.34 0.00 N	33.07 -2.18 0.00 N
CARR STREET_E__SYR 24060	26.67 -0.40 0.00 N	24.90 -0.37 0.00 N	19.19 -0.26 0.00 N	11.45 -0.15 0.00 N	6.69 -0.08 0.00 N	5.37 -0.06 0.00 N	9.01 -0.09 0.00 N	24.64 -0.23 0.00 N	24.06 -0.23 0.00 N	35.24 -0.38 0.00 N	46.63 -0.64 0.00 N	44.08 -0.66 0.00 N	42.60 -0.62 0.00 N	42.86 -0.61 0.00 N	30.50 -0.37 0.00 N	33.66 -0.44 0.00 N	34.05 -0.45 0.00 N	36.19 -0.46 0.00 N	33.45 -0.42 0.00 N	31.60 -0.43 0.00 N	34.61 -0.50 0.00 N	41.75 -0.61 0.00 N	40.78 -0.58 0.00 N	34.81 -0.44 0.00 N
CARTHAGE___PAPER 23857	26.87 -0.20 0.00 N	25.05 -0.22 0.00 N	19.26 -0.19 0.00 N	11.49 -0.12 0.00 N	6.71 -0.07 0.00 N	5.37 -0.05 0.00 N	9.02 -0.08 0.00 N	24.77 -0.10 0.00 N	24.28 -0.02 0.00 N	35.69 0.07 0.00 N	47.23 -0.03 0.00 N	44.72 -0.02 0.00 N	43.45 0.23 0.00 N	43.43 -0.04 0.00 N	31.10 0.23 0.00 N	34.10 0.00 0.00 N	34.63 0.14 0.00 N	36.81 0.16 0.00 N	34.02 0.15 0.00 N	31.85 -0.18 0.00 N	34.94 -0.16 0.00 N	42.50 0.14 0.00 N	41.52 0.17 0.00 N	35.26 0.01 0.00 N
CE_DUNWOOD___DRP 24194	28.26 1.19 0.00 N	26.34 1.07 0.00 N	20.15 0.70 0.00 N	11.98 0.37 0.00 N	6.99 0.22 0.00 N	5.61 0.19 0.00 N	9.45 0.35 0.00 N	25.96 1.09 0.00 N	25.60 1.31 0.00 N	37.61 1.99 0.00 N	50.09 2.83 0.00 N	47.49 2.75 0.00 N	45.99 2.77 0.00 N	46.51 3.03 0.00 N	32.88 2.01 0.00 N	36.38 2.29 0.00 N	36.76 2.27 0.00 N	38.98 2.33 0.00 N	35.96 2.08 0.00 N	34.12 2.09 0.00 N	37.46 2.35 0.00 N	44.92 2.55 0.00 N	43.74 2.38 0.00 N	37.19 1.94 0.00 N
CE_MILLWOOD___DRP 24193	28.12 1.05 0.00 N	26.22 0.95 0.00 N	20.07 0.62 0.00 N	11.93 0.33 0.00 N	6.97 0.19 0.00 N	5.59 0.16 0.00 N	9.41 0.31 0.00 N	25.85 0.98 0.00 N	25.47 1.18 0.00 N	37.41 1.79 0.00 N	49.82 2.56 0.00 N	47.22 2.48 0.00 N	45.72 2.50 0.00 N	46.23 2.76 0.00 N	32.69 1.82 0.00 N	36.17 2.07 0.00 N	36.55 2.05 0.00 N	38.75 2.10 0.00 N	35.75 1.88 0.00 N	33.92 1.89 0.00 N	37.24 2.13 0.00 N	44.66 2.29 0.00 N	43.49 2.13 0.00 N	36.98 1.73 0.00 N
CE_NYC2_DRP 24202	41.55 1.64 -12.84 N	26.75 1.48 0.00 N	20.44 0.99 0.00 N	12.13 0.52 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.57 0.47 0.00 N	26.36 1.49 0.00 N	44.05 1.78 -17.99 N	82.39 2.72 -44.05 N	64.87 3.85 -13.75 N	63.57 3.73 -15.11 N	62.02 3.73 -15.07 N	59.57 4.04 -12.06 N	52.76 2.72 -19.18 N	52.52 3.07 -15.35 N	48.96 3.08 -11.38 N	47.72 3.13 -7.94 N	48.54 2.79 -11.87 N	39.82 2.79 -4.99 N	51.53 3.13 -13.30 N	47.20 3.47 -1.36 N	85.82 3.27 -41.19 N	42.00 2.66 -4.09 N

CE_NYC_DRP 24195	28.51 1.44 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.30 0.00 N	25.85 1.56 0.00 N	38.02 2.41 0.00 N	50.67 3.41 0.00 N	48.05 3.31 0.00 N	46.55 3.33 0.00 N	47.11 3.63 0.00 N	33.29 2.42 0.00 N	36.83 2.74 0.00 N	37.22 2.73 0.00 N	39.45 2.80 0.00 N	36.38 2.51 0.00 N	34.53 2.50 0.00 N	37.92 2.81 0.00 N	45.47 3.11 0.00 N	44.27 2.92 0.00 N	37.63 2.38 0.00 N
CH_MIDHUDSON___DRP 24192	28.06 0.98 0.00 N	26.18 0.91 0.00 N	20.13 0.68 0.00 N	11.99 0.38 0.00 N	7.00 0.23 0.00 N	5.62 0.19 0.00 N	9.43 0.33 0.00 N	25.83 0.96 0.00 N	25.35 1.06 0.00 N	37.17 1.55 0.00 N	49.52 2.26 0.00 N	46.95 2.21 0.00 N	45.38 2.16 0.00 N	45.75 2.28 0.00 N	32.37 1.50 0.00 N	35.82 1.72 0.00 N	36.19 1.69 0.00 N	38.38 1.73 0.00 N	35.45 1.57 0.00 N	33.62 1.59 0.00 N	36.87 1.76 0.00 N	44.27 1.90 0.00 N	43.11 1.76 0.00 N	36.59 1.34 0.00 N
CH_MISC_IPPS 23765	28.22 1.15 0.00 N	26.32 1.05 0.00 N	20.22 0.77 0.00 N	12.04 0.43 0.00 N	7.04 0.26 0.00 N	5.65 0.22 0.00 N	9.50 0.39 0.00 N	26.03 1.16 0.00 N	25.57 1.28 0.00 N	37.51 1.89 0.00 N	49.99 2.73 0.00 N	47.40 2.66 0.00 N	45.85 2.62 0.00 N	46.23 2.75 0.00 N	32.70 1.83 0.00 N	36.19 2.09 0.00 N	36.56 2.07 0.00 N	38.78 2.14 0.00 N	35.80 1.92 0.00 N	33.94 1.91 0.00 N	37.19 2.08 0.00 N	44.55 2.19 0.00 N	43.32 1.97 0.00 N	36.74 1.49 0.00 N
CH_RES_BVR_FALLS 23983	27.10 0.03 0.00 N	25.30 0.03 0.00 N	19.47 0.02 0.00 N	11.62 0.01 0.00 N	6.78 0.00 0.00 N	5.42 0.00 0.00 N	9.10 0.00 0.00 N	24.85 -0.01 0.00 N	24.27 -0.02 0.00 N	35.60 -0.02 0.00 N	47.24 -0.02 0.00 N	44.73 -0.01 0.00 N	43.21 -0.02 0.00 N	43.44 -0.03 0.00 N	30.85 -0.02 0.00 N	34.07 -0.03 0.00 N	34.48 -0.01 0.00 N	36.64 -0.01 0.00 N	33.87 0.00 0.00 N	32.01 -0.02 0.00 N	35.09 -0.02 0.00 N	42.37 0.01 0.00 N	41.36 0.01 0.00 N	35.26 0.01 0.00 N
CH_RES_NIAGARA 23895	24.59 -2.49 0.00 N	22.97 -2.30 0.00 N	17.73 -1.72 0.00 N	10.68 -0.93 0.00 N	6.25 -0.52 0.00 N	5.03 -0.40 0.00 N	8.45 -0.65 0.00 N	22.91 -1.96 0.00 N	22.24 -2.05 0.00 N	32.37 -3.25 0.00 N	42.04 -5.22 0.00 N	39.48 -5.26 0.00 N	38.17 -5.06 0.00 N	38.66 -4.81 0.00 N	27.66 -3.21 0.00 N	30.41 -3.69 0.00 N	30.72 -3.77 0.00 N	32.79 -3.86 0.00 N	30.41 -3.46 0.00 N	28.90 -3.13 0.00 N	31.38 -3.72 0.00 N	37.68 -4.69 0.00 N	37.21 -4.14 0.00 N	32.55 -2.70 0.00 N
CH_RES_SYRACUSE 23985	26.39 -0.68 0.00 N	24.63 -0.64 0.00 N	18.99 -0.46 0.00 N	11.34 -0.27 0.00 N	6.63 -0.15 0.00 N	5.32 -0.10 0.00 N	8.94 -0.16 0.00 N	24.43 -0.43 0.00 N	23.84 -0.46 0.00 N	34.89 -0.72 0.00 N	46.07 -1.19 0.00 N	43.50 -1.24 0.00 N	42.04 -1.18 0.00 N	42.33 -1.14 0.00 N	30.12 -0.75 0.00 N	33.24 -0.86 0.00 N	33.62 -0.87 0.00 N	35.74 -0.91 0.00 N	33.04 -0.84 0.00 N	31.24 -0.79 0.00 N	34.20 -0.91 0.00 N	41.21 -1.15 0.00 N	40.29 -1.06 0.00 N	34.46 -0.79 0.00 N
CORNELL____ 23752	27.11 0.04 0.00 N	25.08 -0.19 0.00 N	19.55 0.10 0.00 N	11.68 0.07 0.00 N	6.81 0.04 0.00 N	5.47 0.05 0.00 N	9.20 0.10 0.00 N	25.20 0.33 0.00 N	24.46 0.16 0.00 N	35.92 0.30 0.00 N	47.61 0.34 0.00 N	45.08 0.34 0.00 N	43.49 0.26 0.00 N	43.76 0.28 0.00 N	31.12 0.25 0.00 N	34.29 0.19 0.00 N	34.68 0.18 0.00 N	36.90 0.25 0.00 N	34.16 0.28 0.00 N	32.21 0.18 0.00 N	35.37 0.27 0.00 N	42.89 0.53 0.00 N	41.71 0.36 0.00 N	35.40 0.15 0.00 N
COXSACKIE___GT 23611	27.75 0.68 0.00 N	25.89 0.62 0.00 N	19.96 0.51 0.00 N	11.92 0.31 0.00 N	6.96 0.19 0.00 N	5.57 0.14 0.00 N	9.32 0.22 0.00 N	25.44 0.57 0.00 N	24.86 0.56 0.00 N	36.38 0.77 0.00 N	48.46 1.20 0.00 N	45.93 1.19 0.00 N	44.32 1.10 0.00 N	44.55 1.08 0.00 N	31.59 0.72 0.00 N	34.91 0.82 0.00 N	35.29 0.80 0.00 N	37.49 0.84 0.00 N	34.66 0.78 0.00 N	32.81 0.78 0.00 N	35.98 0.87 0.00 N	43.39 1.03 0.00 N	42.26 0.91 0.00 N	35.94 0.69 0.00 N
CRESCENT___HYD 24018	29.08 2.01 0.00 N	27.03 1.76 0.00 N	20.85 1.40 0.00 N	12.48 0.87 0.00 N	7.27 0.49 0.00 N	5.79 0.37 0.00 N	9.64 0.54 0.00 N	26.33 1.46 0.00 N	25.70 1.41 0.00 N	37.73 2.12 0.00 N	50.49 3.22 0.00 N	47.99 3.25 0.00 N	46.15 2.93 0.00 N	46.01 2.54 0.00 N	32.68 1.81 0.00 N	36.06 1.97 0.00 N	36.63 2.13 0.00 N	38.89 2.24 0.00 N	35.95 2.08 0.00 N	33.83 1.80 0.00 N	37.23 2.12 0.00 N	45.42 3.06 0.00 N	44.32 2.97 0.00 N	37.26 2.01 0.00 N
CRUCIBLE_METL_DRP 24180	26.39 -0.68 0.00 N	24.63 -0.64 0.00 N	18.99 -0.46 0.00 N	11.34 -0.27 0.00 N	6.63 -0.15 0.00 N	5.32 -0.10 0.00 N	8.94 -0.16 0.00 N	24.43 -0.43 0.00 N	23.84 -0.46 0.00 N	34.89 -0.72 0.00 N	46.07 -1.19 0.00 N	43.50 -1.24 0.00 N	42.04 -1.18 0.00 N	42.33 -1.14 0.00 N	30.12 -0.75 0.00 N	33.24 -0.86 0.00 N	33.62 -0.87 0.00 N	35.74 -0.91 0.00 N	33.04 -0.84 0.00 N	31.24 -0.79 0.00 N	34.20 -0.91 0.00 N	41.21 -1.15 0.00 N	40.29 -1.06 0.00 N	34.46 -0.79 0.00 N
CSC___481_PGEN 24222	42.86 1.89 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.05 -21.98 N	52.87 2.68 -14.58 N	56.77 3.21 -6.29 N	47.92 3.14 -0.05 N	48.29 3.24 -1.83 N	59.50 3.91 -12.12 N	56.27 2.50 -22.90 N	54.52 2.68 -17.74 N	56.41 2.48 -19.44 N	56.24 2.57 -17.02 N	56.07 2.30 -19.90 N	55.84 2.30 -21.51 N	57.29 2.80 -19.38 N	59.34 3.00 -13.98 N	65.98 3.08 -21.55 N	56.62 2.81 -18.57 N
DANSKAMMER___1 23586	28.08 1.01 0.00 N	26.19 0.92 0.00 N	20.12 0.67 0.00 N	11.98 0.37 0.00 N	7.00 0.23 0.00 N	5.62 0.20 0.00 N	9.46 0.36 0.00 N	25.94 1.08 0.00 N	25.46 1.17 0.00 N	37.33 1.72 0.00 N	49.74 2.47 0.00 N	47.15 2.41 0.00 N	45.62 2.39 0.00 N	46.02 2.55 0.00 N	32.55 1.68 0.00 N	36.03 1.93 0.00 N	36.40 1.91 0.00 N	38.61 1.96 0.00 N	35.62 1.74 0.00 N	33.77 1.74 0.00 N	36.96 1.85 0.00 N	44.19 1.83 0.00 N	42.95 1.59 0.00 N	36.44 1.19 0.00 N
DANSKAMMER___2 23589	28.08 1.01 0.00 N	26.19 0.92 0.00 N	20.12 0.67 0.00 N	11.98 0.37 0.00 N	7.00 0.23 0.00 N	5.62 0.20 0.00 N	9.46 0.36 0.00 N	25.94 1.08 0.00 N	25.46 1.17 0.00 N	37.33 1.72 0.00 N	49.74 2.47 0.00 N	47.15 2.41 0.00 N	45.62 2.39 0.00 N	46.02 2.55 0.00 N	32.55 1.68 0.00 N	36.03 1.93 0.00 N	36.40 1.91 0.00 N	38.61 1.96 0.00 N	35.62 1.74 0.00 N	33.77 1.74 0.00 N	36.96 1.85 0.00 N	44.19 1.83 0.00 N	42.95 1.59 0.00 N	36.44 1.19 0.00 N

DANSKAMMER___3 23590	28.08 1.01 0.00 N	26.19 0.92 0.00 N	20.12 0.67 0.00 N	11.98 0.37 0.00 N	7.00 0.23 0.00 N	5.62 0.20 0.00 N	9.46 0.36 0.00 N	25.94 1.08 0.00 N	25.46 1.17 0.00 N	37.33 1.72 0.00 N	49.74 2.47 0.00 N	47.15 2.41 0.00 N	45.62 2.39 0.00 N	46.02 2.55 0.00 N	32.55 1.68 0.00 N	36.03 1.93 0.00 N	36.40 1.91 0.00 N	38.61 1.96 0.00 N	35.62 1.74 0.00 N	33.77 1.74 0.00 N	36.96 1.85 0.00 N	44.19 1.83 0.00 N	42.95 1.59 0.00 N	36.44 1.19 0.00 N
DANSKAMMER___4 23591	28.08 1.01 0.00 N	26.19 0.92 0.00 N	20.12 0.67 0.00 N	11.98 0.37 0.00 N	7.00 0.23 0.00 N	5.62 0.20 0.00 N	9.46 0.36 0.00 N	25.94 1.08 0.00 N	25.46 1.17 0.00 N	37.33 1.72 0.00 N	49.74 2.47 0.00 N	47.15 2.41 0.00 N	45.62 2.39 0.00 N	46.02 2.55 0.00 N	32.55 1.68 0.00 N	36.03 1.93 0.00 N	36.40 1.91 0.00 N	38.61 1.96 0.00 N	35.62 1.74 0.00 N	33.77 1.74 0.00 N	36.96 1.85 0.00 N	44.19 1.83 0.00 N	42.95 1.59 0.00 N	36.44 1.19 0.00 N
DANSKAMMER___DIESEL 23592	28.08 1.01 0.00 N	26.19 0.92 0.00 N	20.12 0.67 0.00 N	11.98 0.37 0.00 N	7.00 0.23 0.00 N	5.62 0.20 0.00 N	9.46 0.36 0.00 N	25.94 1.08 0.00 N	25.46 1.17 0.00 N	37.33 1.72 0.00 N	49.74 2.47 0.00 N	47.15 2.41 0.00 N	45.62 2.39 0.00 N	46.02 2.55 0.00 N	32.55 1.68 0.00 N	36.03 1.93 0.00 N	36.40 1.91 0.00 N	38.61 1.96 0.00 N	35.62 1.74 0.00 N	33.77 1.74 0.00 N	36.96 1.85 0.00 N	44.19 1.83 0.00 N	42.95 1.59 0.00 N	36.44 1.19 0.00 N
DASHVILLE___HYD 23610	28.14 1.07 0.00 N	26.26 0.99 0.00 N	20.17 0.72 0.00 N	12.01 0.40 0.00 N	7.02 0.24 0.00 N	5.63 0.20 0.00 N	9.46 0.36 0.00 N	25.93 1.07 0.00 N	25.38 1.09 0.00 N	37.22 1.61 0.00 N	49.58 2.32 0.00 N	47.00 2.26 0.00 N	45.46 2.24 0.00 N	45.86 2.39 0.00 N	32.45 1.58 0.00 N	35.92 1.82 0.00 N	36.29 1.79 0.00 N	38.49 1.84 0.00 N	35.52 1.65 0.00 N	33.68 1.65 0.00 N	36.93 1.82 0.00 N	44.28 1.92 0.00 N	43.26 1.91 0.00 N	36.73 1.48 0.00 N
DOGLEVILLE___HYD 23807	28.77 1.69 0.00 N	26.79 1.52 0.00 N	20.59 1.14 0.00 N	12.27 0.66 0.00 N	7.17 0.39 0.00 N	5.74 0.32 0.00 N	9.62 0.52 0.00 N	26.37 1.51 0.00 N	25.88 1.59 0.00 N	37.92 2.31 0.00 N	50.76 3.49 0.00 N	48.16 3.42 0.00 N	46.36 3.13 0.00 N	46.64 3.17 0.00 N	32.90 2.03 0.00 N	36.43 2.33 0.00 N	36.82 2.32 0.00 N	39.07 2.42 0.00 N	36.08 2.20 0.00 N	34.26 2.23 0.00 N	37.67 2.56 0.00 N	45.39 3.03 0.00 N	44.09 2.74 0.00 N	37.14 1.89 0.00 N
DUNKIRK___1 23563	24.65 -2.42 0.00 N	23.12 -2.15 0.00 N	17.86 -1.59 0.00 N	10.68 -0.93 0.00 N	6.26 -0.52 0.00 N	5.04 -0.38 0.00 N	8.53 -0.57 0.00 N	23.21 -1.66 0.00 N	22.59 -1.70 0.00 N	32.68 -2.94 0.00 N	42.80 -4.46 0.00 N	40.04 -4.70 0.00 N	38.72 -4.51 0.00 N	39.28 -4.19 0.00 N	28.09 -2.78 0.00 N	31.07 -3.02 0.00 N	31.16 -3.34 0.00 N	33.21 -3.44 0.00 N	30.76 -3.11 0.00 N	29.44 -2.59 0.00 N	31.95 -3.16 0.00 N	37.81 -4.56 0.00 N	36.91 -4.44 0.00 N	32.10 -3.15 0.00 N
DUNKIRK___2 23564	24.65 -2.42 0.00 N	23.12 -2.15 0.00 N	17.86 -1.59 0.00 N	10.68 -0.93 0.00 N	6.26 -0.52 0.00 N	5.04 -0.38 0.00 N	8.53 -0.57 0.00 N	23.21 -1.66 0.00 N	22.59 -1.70 0.00 N	32.68 -2.94 0.00 N	42.80 -4.46 0.00 N	40.04 -4.70 0.00 N	38.72 -4.51 0.00 N	39.28 -4.19 0.00 N	28.09 -2.78 0.00 N	31.07 -3.02 0.00 N	31.16 -3.34 0.00 N	33.21 -3.44 0.00 N	30.76 -3.11 0.00 N	29.44 -2.59 0.00 N	31.95 -3.16 0.00 N	37.81 -4.56 0.00 N	36.91 -4.44 0.00 N	32.10 -3.15 0.00 N
DUNKIRK___3 23565	24.73 -2.34 0.00 N	23.18 -2.09 0.00 N	17.88 -1.57 0.00 N	10.70 -0.91 0.00 N	6.27 -0.50 0.00 N	5.05 -0.37 0.00 N	8.53 -0.57 0.00 N	23.22 -1.65 0.00 N	22.61 -1.68 0.00 N	32.77 -2.85 0.00 N	42.88 -4.38 0.00 N	40.19 -4.55 0.00 N	38.85 -4.37 0.00 N	39.40 -4.07 0.00 N	28.15 -2.72 0.00 N	31.11 -2.99 0.00 N	31.30 -3.19 0.00 N	33.37 -3.28 0.00 N	30.91 -2.97 0.00 N	29.51 -2.52 0.00 N	32.05 -3.05 0.00 N	38.06 -4.30 0.00 N	37.22 -4.13 0.00 N	32.37 -2.88 0.00 N
DUNKIRK___4 23566	24.73 -2.34 0.00 N	23.18 -2.09 0.00 N	17.88 -1.57 0.00 N	10.70 -0.91 0.00 N	6.27 -0.50 0.00 N	5.05 -0.37 0.00 N	8.53 -0.57 0.00 N	23.22 -1.65 0.00 N	22.61 -1.68 0.00 N	32.77 -2.85 0.00 N	42.88 -4.38 0.00 N	40.20 -4.55 0.00 N	38.85 -4.37 0.00 N	39.40 -4.07 0.00 N	28.15 -2.72 0.00 N	31.11 -2.99 0.00 N	31.30 -3.19 0.00 N	33.37 -3.28 0.00 N	30.91 -2.97 0.00 N	29.51 -2.52 0.00 N	32.05 -3.05 0.00 N	38.06 -4.30 0.00 N	37.22 -4.13 0.00 N	32.37 -2.88 0.00 N
EAST HAMPTON___GT 23717	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
EAST RIVER___6 23660	28.55 1.48 0.00 N	26.60 1.33 0.00 N	20.31 0.86 0.00 N	12.06 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.23 0.00 N	9.52 0.42 0.00 N	26.19 1.33 0.00 N	25.89 1.60 0.00 N	38.08 2.47 0.00 N	50.75 3.49 0.00 N	48.13 3.39 0.00 N	46.64 3.41 0.00 N	47.20 3.73 0.00 N	33.35 2.48 0.00 N	36.90 2.81 0.00 N	37.29 2.80 0.00 N	39.53 2.88 0.00 N	36.45 2.57 0.00 N	34.59 2.56 0.00 N	38.00 2.89 0.00 N	45.56 3.20 0.00 N	44.35 3.00 0.00 N	37.70 2.45 0.00 N
EAST RIVER___7 23524	28.55 1.48 0.00 N	26.60 1.33 0.00 N	20.31 0.86 0.00 N	12.06 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.23 0.00 N	9.52 0.42 0.00 N	26.19 1.33 0.00 N	25.89 1.60 0.00 N	38.08 2.47 0.00 N	50.75 3.49 0.00 N	48.13 3.39 0.00 N	46.64 3.41 0.00 N	47.20 3.73 0.00 N	33.35 2.48 0.00 N	36.90 2.81 0.00 N	37.29 2.80 0.00 N	39.53 2.88 0.00 N	36.45 2.57 0.00 N	34.59 2.56 0.00 N	38.00 2.89 0.00 N	45.56 3.20 0.00 N	44.35 3.00 0.00 N	37.70 2.45 0.00 N
EAST_HAMPTON___DIESEL 23722	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N

ELEC_TRO_TEK 24086	42.66 1.68 -13.90 N	29.45 1.57 -2.62 N	20.46 1.01 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.25 0.00 N	9.56 0.46 0.00 N	26.35 1.48 0.00 N	48.08 1.80 -21.98 N	52.81 2.62 -14.58 N	57.13 3.57 -6.29 N	48.26 3.47 -0.05 N	48.62 3.57 -1.83 N	59.54 3.95 -12.12 N	56.38 2.62 -22.90 N	54.79 2.95 -17.74 N	56.83 2.90 -19.44 N	56.66 3.00 -17.02 N	56.46 2.69 -19.90 N	56.21 2.67 -21.51 N	57.42 3.06 -19.25 N	59.61 3.27 -13.98 N	66.02 3.12 -21.55 N	56.44 2.62 -18.57 N
E_CANADA_CAP_HY 24051	27.61 0.54 0.00 N	25.80 0.53 0.00 N	19.90 0.45 0.00 N	11.89 0.28 0.00 N	6.92 0.15 0.00 N	5.53 0.11 0.00 N	9.25 0.14 0.00 N	25.34 0.48 0.00 N	24.68 0.39 0.00 N	36.36 0.74 0.00 N	47.96 0.70 0.00 N	45.36 0.62 0.00 N	43.95 0.73 0.00 N	43.81 0.33 0.00 N	31.36 0.49 0.00 N	34.54 0.44 0.00 N	35.05 0.56 0.00 N	37.36 0.71 0.00 N	34.55 0.67 0.00 N	32.30 0.27 0.00 N	35.43 0.32 0.00 N	43.26 0.90 0.00 N	42.30 0.94 0.00 N	36.04 0.79 0.00 N
E_CANADA_MHWK_HY 24050	28.77 1.69 0.00 N	26.79 1.52 0.00 N	20.59 1.14 0.00 N	12.27 0.66 0.00 N	7.17 0.39 0.00 N	5.74 0.32 0.00 N	9.62 0.52 0.00 N	26.37 1.51 0.00 N	25.88 1.59 0.00 N	37.92 2.31 0.00 N	50.76 3.49 0.00 N	48.16 3.42 0.00 N	46.36 3.13 0.00 N	46.64 3.17 0.00 N	32.90 2.03 0.00 N	36.43 2.33 0.00 N	36.82 2.32 0.00 N	39.07 2.42 0.00 N	36.08 2.20 0.00 N	34.26 2.23 0.00 N	37.67 2.56 0.00 N	45.39 3.03 0.00 N	44.09 2.74 0.00 N	37.14 1.89 0.00 N
E_FISHKILL___LBMP 23776	27.63 0.56 0.00 N	25.79 0.52 0.00 N	19.86 0.41 0.00 N	11.84 0.23 0.00 N	6.91 0.14 0.00 N	5.55 0.12 0.00 N	9.31 0.21 0.00 N	25.46 0.60 0.00 N	24.93 0.64 0.00 N	36.52 0.91 0.00 N	48.60 1.34 0.00 N	46.04 1.30 0.00 N	44.49 1.27 0.00 N	44.84 1.37 0.00 N	31.75 0.88 0.00 N	35.12 1.03 0.00 N	35.48 0.99 0.00 N	37.65 1.00 0.00 N	34.79 0.91 0.00 N	32.99 0.95 0.00 N	36.16 1.05 0.00 N	43.46 1.09 0.00 N	42.35 1.00 0.00 N	36.04 0.79 0.00 N
FAR ROCKAWAY___4 23548	42.87 1.89 -13.90 N	29.63 1.75 -2.62 N	20.58 1.13 0.00 N	12.21 0.60 0.00 N	7.12 0.35 0.00 N	5.69 0.27 0.00 N	9.54 0.44 0.00 N	26.32 1.45 0.00 N	48.09 1.81 -21.98 N	52.87 2.68 -14.58 N	57.24 3.68 -6.29 N	48.41 3.62 -0.05 N	48.86 3.81 -1.83 N	59.73 4.14 -12.12 N	56.52 2.75 -22.90 N	54.89 3.05 -17.74 N	56.99 3.05 -19.44 N	56.83 3.16 -17.02 N	56.59 2.82 -19.90 N	56.35 2.80 -21.51 N	57.44 3.26 -19.07 N	59.85 3.51 -13.98 N	66.18 3.28 -21.55 N	56.51 2.69 -18.57 N
FENNER___WINDPWR 24204	27.66 0.59 0.00 N	25.80 0.53 0.00 N	19.88 0.43 0.00 N	11.86 0.25 0.00 N	6.93 0.16 0.00 N	5.56 0.13 0.00 N	9.33 0.23 0.00 N	25.56 0.69 0.00 N	24.99 0.70 0.00 N	36.65 1.03 0.00 N	48.56 1.29 0.00 N	45.95 1.21 0.00 N	44.38 1.16 0.00 N	44.59 1.12 0.00 N	31.75 0.88 0.00 N	35.02 0.93 0.00 N	35.47 0.98 0.00 N	37.69 1.04 0.00 N	34.83 0.96 0.00 N	32.82 0.79 0.00 N	35.99 0.88 0.00 N	43.51 1.15 0.00 N	42.48 1.13 0.00 N	36.15 0.90 0.00 N
FIBERTEK___ENERGY 23856	26.39 -0.68 0.00 N	24.63 -0.64 0.00 N	18.99 -0.46 0.00 N	11.34 -0.27 0.00 N	6.63 -0.15 0.00 N	5.32 -0.10 0.00 N	8.94 -0.16 0.00 N	24.43 -0.43 0.00 N	23.84 -0.46 0.00 N	34.89 -0.72 0.00 N	46.07 -1.19 0.00 N	43.50 -1.24 0.00 N	42.04 -1.18 0.00 N	42.33 -1.14 0.00 N	30.12 -0.75 0.00 N	33.24 -0.86 0.00 N	33.62 -0.87 0.00 N	35.74 -0.91 0.00 N	33.04 -0.84 0.00 N	31.24 -0.79 0.00 N	34.20 -0.91 0.00 N	41.21 -1.15 0.00 N	40.29 -1.06 0.00 N	34.46 -0.79 0.00 N
FITZPATRICK____ 23598	25.90 -1.17 0.00 N	24.18 -1.09 0.00 N	18.63 -0.82 0.00 N	11.12 -0.48 0.00 N	6.50 -0.28 0.00 N	5.21 -0.22 0.00 N	8.74 -0.36 0.00 N	23.88 -0.99 0.00 N	23.31 -0.99 0.00 N	34.12 -1.49 0.00 N	45.20 -2.06 0.00 N	42.75 -1.99 0.00 N	41.31 -1.92 0.00 N	41.59 -1.89 0.00 N	29.54 -1.33 0.00 N	32.63 -1.47 0.00 N	32.98 -1.51 0.00 N	35.05 -1.59 0.00 N	32.41 -1.46 0.00 N	30.67 -1.36 0.00 N	33.59 -1.51 0.00 N	40.48 -1.88 0.00 N	39.53 -1.83 0.00 N	33.76 -1.49 0.00 N
FORT ORANGE____ 23900	29.59 2.52 0.00 N	27.54 2.27 0.00 N	21.19 1.74 0.00 N	12.64 1.03 0.00 N	7.36 0.59 0.00 N	5.87 0.45 0.00 N	9.80 0.69 0.00 N	26.87 2.00 0.00 N	26.35 2.06 0.00 N	38.82 3.21 0.00 N	51.89 4.63 0.00 N	49.33 4.59 0.00 N	47.62 4.39 0.00 N	47.59 4.11 0.00 N	33.78 2.91 0.00 N	37.33 3.24 0.00 N	37.89 3.39 0.00 N	40.22 3.57 0.00 N	37.13 3.25 0.00 N	34.90 2.87 0.00 N	38.45 3.34 0.00 N	46.69 4.33 0.00 N	45.49 4.13 0.00 N	38.27 3.02 0.00 N
FORT_DRUM_COGEN 23780	26.81 -0.26 0.00 N	25.00 -0.27 0.00 N	19.22 -0.23 0.00 N	11.46 -0.15 0.00 N	6.69 -0.08 0.00 N	5.36 -0.07 0.00 N	8.99 -0.11 0.00 N	24.71 -0.16 0.00 N	24.22 -0.07 0.00 N	35.61 -0.01 0.00 N	47.13 -0.13 0.00 N	44.63 -0.11 0.00 N	43.35 0.13 0.00 N	43.33 -0.14 0.00 N	31.03 0.16 0.00 N	34.02 -0.08 0.00 N	34.56 0.06 0.00 N	36.73 0.08 0.00 N	33.95 0.07 0.00 N	31.78 -0.25 0.00 N	34.87 -0.24 0.00 N	42.40 0.04 0.00 N	41.42 0.07 0.00 N	35.18 -0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	42.87 1.89 -13.90 N	29.63 1.75 -2.62 N	20.58 1.13 0.00 N	12.21 0.60 0.00 N	7.12 0.35 0.00 N	5.69 0.27 0.00 N	9.54 0.44 0.00 N	26.32 1.45 0.00 N	48.09 1.81 -21.98 N	52.87 2.68 -14.58 N	57.24 3.68 -6.29 N	48.41 3.62 -0.05 N	48.86 3.81 -1.83 N	59.73 4.14 -12.12 N	56.52 2.75 -22.90 N	54.89 3.05 -17.74 N	56.99 3.05 -19.44 N	56.83 3.16 -17.02 N	56.59 2.82 -19.90 N	56.35 2.80 -21.51 N	57.44 3.26 -19.07 N	59.85 3.51 -13.98 N	66.18 3.28 -21.55 N	56.51 2.69 -18.57 N
FPL_FAR_ROCK_GT2 23815	42.87 1.89 -13.90 N	29.63 1.75 -2.62 N	20.58 1.13 0.00 N	12.21 0.60 0.00 N	7.12 0.35 0.00 N	5.69 0.27 0.00 N	9.54 0.44 0.00 N	26.32 1.45 0.00 N	48.09 1.81 -21.98 N	52.87 2.68 -14.58 N	57.24 3.68 -6.29 N	48.41 3.62 -0.05 N	48.86 3.81 -1.83 N	59.73 4.14 -12.12 N	56.52 2.75 -22.90 N	54.89 3.05 -17.74 N	56.99 3.05 -19.44 N	56.83 3.16 -17.02 N	56.59 2.82 -19.90 N	56.35 2.80 -21.51 N	57.44 3.26 -19.07 N	59.85 3.51 -13.98 N	66.18 3.28 -21.55 N	56.51 2.69 -18.57 N
FRANKLIN_FALL_HYD 24054	27.38 0.31 0.00 N	25.53 0.26 0.00 N	19.62 0.16 0.00 N	11.72 0.11 0.00 N	6.83 0.05 0.00 N	5.45 0.03 0.00 N	9.11 0.01 0.00 N	24.92 0.05 0.00 N	24.37 0.08 0.00 N	35.78 0.17 0.00 N	47.53 0.26 0.00 N	45.01 0.27 0.00 N	43.47 0.25 0.00 N	43.63 0.16 0.00 N	31.03 0.16 0.00 N	34.21 0.12 0.00 N	34.71 0.22 0.00 N	36.90 0.25 0.00 N	34.12 0.24 0.00 N	32.14 0.11 0.00 N	35.25 0.14 0.00 N	42.72 0.35 0.00 N	41.83 0.48 0.00 N	35.63 0.38 0.00 N

FULTON COGEN____ 23766	26.45 -0.62 0.00 N	24.70 -0.57 0.00 N	19.02 -0.43 0.00 N	11.35 -0.25 0.00 N	6.63 -0.14 0.00 N	5.32 -0.11 0.00 N	8.93 -0.17 0.00 N	24.43 -0.44 0.00 N	23.86 -0.43 0.00 N	34.96 -0.66 0.00 N	46.28 -0.99 0.00 N	43.77 -0.97 0.00 N	42.29 -0.93 0.00 N	42.54 -0.94 0.00 N	30.27 -0.60 0.00 N	33.40 -0.70 0.00 N	33.80 -0.70 0.00 N	35.92 -0.73 0.00 N	33.21 -0.67 0.00 N	31.36 -0.68 0.00 N	34.35 -0.76 0.00 N	41.46 -0.91 0.00 N	40.49 -0.86 0.00 N	34.55 -0.70 0.00 N
Freeport____CT2 23818	42.73 1.76 -13.90 N	29.52 1.63 -2.62 N	20.50 1.05 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.40 1.53 0.00 N	48.14 1.87 -21.98 N	52.88 2.69 -14.58 N	57.22 3.67 -6.29 N	48.35 3.56 -0.05 N	48.72 3.67 -1.83 N	59.65 4.06 -12.12 N	56.46 2.70 -22.90 N	54.88 3.04 -17.74 N	56.91 2.98 -19.44 N	56.74 3.08 -17.02 N	56.53 2.76 -19.90 N	56.28 2.74 -21.51 N	57.54 3.16 -19.28 N	59.70 3.36 -13.98 N	66.12 3.21 -21.55 N	56.53 2.71 -18.57 N
G.F.CEMENT____DRP 24184	28.53 1.46 0.00 N	26.44 1.17 0.00 N	20.40 0.95 0.00 N	12.24 0.63 0.00 N	7.13 0.36 0.00 N	5.68 0.26 0.00 N	9.45 0.35 0.00 N	25.76 0.90 0.00 N	25.18 0.89 0.00 N	37.03 1.42 0.00 N	49.68 2.42 0.00 N	47.19 2.45 0.00 N	45.27 2.05 0.00 N	45.06 1.59 0.00 N	31.98 1.11 0.00 N	35.25 1.15 0.00 N	35.84 1.35 0.00 N	38.08 1.43 0.00 N	35.19 1.31 0.00 N	33.10 1.07 0.00 N	36.44 1.33 0.00 N	44.67 2.30 0.00 N	43.69 2.34 0.00 N	36.63 1.38 0.00 N
GARDENVILLE____LBMP 24039	24.47 -2.60 0.00 N	22.98 -2.29 0.00 N	17.72 -1.73 0.00 N	10.65 -0.96 0.00 N	6.25 -0.53 0.00 N	5.01 -0.41 0.00 N	8.47 -0.63 0.00 N	23.01 -1.86 0.00 N	22.29 -2.00 0.00 N	32.30 -3.31 0.00 N	42.00 -5.26 0.00 N	39.32 -5.42 0.00 N	38.01 -5.21 0.00 N	38.51 -4.96 0.00 N	27.55 -3.32 0.00 N	30.33 -3.77 0.00 N	30.48 -4.01 0.00 N	32.53 -4.12 0.00 N	30.14 -3.73 0.00 N	28.79 -3.25 0.00 N	31.21 -3.90 0.00 N	37.19 -5.18 0.00 N	36.60 -4.75 0.00 N	32.08 -3.17 0.00 N
GENERAL____MILLS 23808	25.02 -2.05 0.00 N	23.39 -1.87 0.00 N	18.03 -1.42 0.00 N	10.82 -0.79 0.00 N	6.34 -0.44 0.00 N	5.10 -0.33 0.00 N	8.58 -0.52 0.00 N	23.35 -1.51 0.00 N	22.74 -1.55 0.00 N	33.12 -2.49 0.00 N	43.23 -4.03 0.00 N	40.63 -4.11 0.00 N	39.26 -3.96 0.00 N	39.77 -3.70 0.00 N	28.40 -2.47 0.00 N	31.28 -2.81 0.00 N	31.64 -2.85 0.00 N	33.73 -2.92 0.00 N	31.25 -2.63 0.00 N	29.70 -2.33 0.00 N	32.31 -2.79 0.00 N	38.70 -3.66 0.00 N	38.01 -3.34 0.00 N	33.07 -2.18 0.00 N
GE_PLASTICS____DRP 24183	28.62 1.55 0.00 N	26.66 1.39 0.00 N	20.55 1.10 0.00 N	12.27 0.66 0.00 N	7.15 0.37 0.00 N	5.70 0.27 0.00 N	9.49 0.39 0.00 N	25.98 1.11 0.00 N	25.40 1.10 0.00 N	37.35 1.74 0.00 N	49.84 2.58 0.00 N	47.34 2.60 0.00 N	45.65 2.43 0.00 N	45.57 2.10 0.00 N	32.39 1.52 0.00 N	35.78 1.68 0.00 N	36.31 1.82 0.00 N	38.55 1.90 0.00 N	35.62 1.75 0.00 N	33.49 1.46 0.00 N	36.87 1.76 0.00 N	44.86 2.49 0.00 N	43.75 2.40 0.00 N	36.88 1.63 0.00 N
GILBOA____1 23756	28.98 1.90 0.00 N	27.07 1.80 0.00 N	20.91 1.46 0.00 N	12.47 0.87 0.00 N	7.27 0.49 0.00 N	5.80 0.37 0.00 N	9.64 0.54 0.00 N	26.34 1.47 0.00 N	25.66 1.37 0.00 N	37.70 2.08 0.00 N	50.27 3.01 0.00 N	47.74 3.00 0.00 N	46.06 2.83 0.00 N	45.92 2.45 0.00 N	32.63 1.76 0.00 N	36.11 2.01 0.00 N	36.59 2.10 0.00 N	38.83 2.18 0.00 N	35.88 2.01 0.00 N	33.74 1.71 0.00 N	37.13 2.02 0.00 N	45.14 2.78 0.00 N	44.10 2.75 0.00 N	37.21 1.96 0.00 N
GILBOA____2 23757	28.98 1.90 0.00 N	27.07 1.80 0.00 N	20.91 1.46 0.00 N	12.47 0.87 0.00 N	7.27 0.49 0.00 N	5.80 0.37 0.00 N	9.64 0.54 0.00 N	26.34 1.47 0.00 N	25.66 1.37 0.00 N	37.70 2.08 0.00 N	50.27 3.01 0.00 N	47.74 3.00 0.00 N	46.06 2.83 0.00 N	45.92 2.45 0.00 N	32.63 1.76 0.00 N	36.11 2.01 0.00 N	36.59 2.10 0.00 N	38.83 2.18 0.00 N	35.88 2.01 0.00 N	33.74 1.71 0.00 N	37.13 2.02 0.00 N	45.14 2.78 0.00 N	44.10 2.75 0.00 N	37.21 1.96 0.00 N
GILBOA____3 23758	28.98 1.90 0.00 N	27.07 1.80 0.00 N	20.91 1.46 0.00 N	12.47 0.87 0.00 N	7.27 0.49 0.00 N	5.80 0.37 0.00 N	9.64 0.54 0.00 N	26.34 1.47 0.00 N	25.66 1.37 0.00 N	37.70 2.08 0.00 N	50.27 3.01 0.00 N	47.74 3.00 0.00 N	46.06 2.83 0.00 N	45.92 2.45 0.00 N	32.63 1.76 0.00 N	36.11 2.01 0.00 N	36.59 2.10 0.00 N	38.83 2.18 0.00 N	35.88 2.01 0.00 N	33.74 1.71 0.00 N	37.13 2.02 0.00 N	45.14 2.78 0.00 N	44.10 2.75 0.00 N	37.21 1.96 0.00 N
GILBOA____4 23759	28.98 1.90 0.00 N	27.07 1.80 0.00 N	20.91 1.46 0.00 N	12.47 0.87 0.00 N	7.27 0.49 0.00 N	5.80 0.37 0.00 N	9.64 0.54 0.00 N	26.34 1.47 0.00 N	25.66 1.37 0.00 N	37.70 2.08 0.00 N	50.27 3.01 0.00 N	47.74 3.00 0.00 N	46.06 2.83 0.00 N	45.92 2.45 0.00 N	32.63 1.76 0.00 N	36.11 2.01 0.00 N	36.59 2.10 0.00 N	38.83 2.18 0.00 N	35.88 2.01 0.00 N	33.74 1.71 0.00 N	37.13 2.02 0.00 N	45.14 2.78 0.00 N	44.10 2.75 0.00 N	37.21 1.96 0.00 N
GILBOA____ 23599	28.98 1.90 0.00 N	27.07 1.80 0.00 N	20.91 1.46 0.00 N	12.47 0.87 0.00 N	7.27 0.49 0.00 N	5.80 0.37 0.00 N	9.64 0.54 0.00 N	26.34 1.47 0.00 N	25.66 1.37 0.00 N	37.70 2.08 0.00 N	50.27 3.01 0.00 N	47.74 3.00 0.00 N	46.06 2.83 0.00 N	45.92 2.45 0.00 N	32.63 1.76 0.00 N	36.11 2.01 0.00 N	36.59 2.10 0.00 N	38.83 2.18 0.00 N	35.88 2.01 0.00 N	33.74 1.71 0.00 N	37.13 2.02 0.00 N	45.14 2.78 0.00 N	44.10 2.75 0.00 N	37.21 1.96 0.00 N
GINNA____ 23603	25.99 -1.08 0.00 N	24.15 -1.11 0.00 N	18.61 -0.84 0.00 N	11.14 -0.47 0.00 N	6.50 -0.28 0.00 N	5.19 -0.23 0.00 N	8.68 -0.42 0.00 N	23.79 -1.08 0.00 N	23.20 -1.09 0.00 N	34.12 -1.49 0.00 N	45.12 -2.14 0.00 N	42.70 -2.04 0.00 N	41.24 -1.98 0.00 N	41.24 -2.23 0.00 N	29.45 -1.42 0.00 N	32.44 -1.66 0.00 N	32.93 -1.56 0.00 N	35.04 -1.61 0.00 N	32.43 -1.45 0.00 N	30.47 -1.57 0.00 N	33.45 -1.66 0.00 N	40.76 -1.61 0.00 N	39.81 -1.54 0.00 N	33.84 -1.41 0.00 N
GLEN PARK____ 23778	26.95 -0.12 0.00 N	25.12 -0.15 0.00 N	19.32 -0.13 0.00 N	11.52 -0.09 0.00 N	6.73 -0.04 0.00 N	5.39 -0.03 0.00 N	9.05 -0.05 0.00 N	24.85 -0.01 0.00 N	24.37 0.08 0.00 N	35.82 0.21 0.00 N	47.40 0.14 0.00 N	44.88 0.14 0.00 N	43.72 0.49 0.00 N	43.65 0.18 0.00 N	31.29 0.42 0.00 N	34.23 0.13 0.00 N	34.78 0.28 0.00 N	36.96 0.31 0.00 N	34.17 0.29 0.00 N	31.97 -0.06 0.00 N	35.08 -0.03 0.00 N	42.68 0.31 0.00 N	41.69 0.34 0.00 N	35.41 0.16 0.00 N

GLENWOOD_IC_1_G5 23712	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
GLENWOOD_IC_2_G1 23688	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.12 3.65 -19.37 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
GLENWOOD_IC_3_G1 23689	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.12 3.65 -19.37 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
GLENWOOD___4 23550	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
GLENWOOD___5 23614	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
GLOBAL GREEN_PORT_GT1 23814	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
GOUDEY___7 23579	27.75 0.68 0.00 N	25.98 0.71 0.00 N	19.94 0.49 0.00 N	11.87 0.26 0.00 N	6.94 0.17 0.00 N	5.57 0.14 0.00 N	9.38 0.28 0.00 N	25.74 0.88 0.00 N	25.28 0.99 0.00 N	37.07 1.45 0.00 N	49.29 2.03 0.00 N	46.56 1.81 0.00 N	45.03 1.81 0.00 N	45.39 1.92 0.00 N	32.14 1.27 0.00 N	35.52 1.42 0.00 N	35.99 1.49 0.00 N	38.21 1.56 0.00 N	35.23 1.36 0.00 N	33.43 1.40 0.00 N	36.68 1.57 0.00 N	43.96 1.60 0.00 N	42.73 1.38 0.00 N	36.36 1.11 0.00 N
GOUDEY___8 23580	27.78 0.71 0.00 N	26.00 0.73 0.00 N	19.97 0.51 0.00 N	11.88 0.27 0.00 N	6.95 0.17 0.00 N	5.58 0.15 0.00 N	9.39 0.29 0.00 N	25.77 0.90 0.00 N	25.30 1.01 0.00 N	37.09 1.48 0.00 N	49.32 2.06 0.00 N	46.59 1.85 0.00 N	45.06 1.84 0.00 N	45.42 1.95 0.00 N	32.16 1.29 0.00 N	35.54 1.45 0.00 N	36.01 1.51 0.00 N	38.23 1.59 0.00 N	35.26 1.38 0.00 N	33.46 1.42 0.00 N	36.69 1.59 0.00 N	43.98 1.62 0.00 N	42.76 1.41 0.00 N	36.40 1.15 0.00 N
GOWANUS_GT_1_GRP 23732	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT_2_GRP 23617	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT_3_GRP 23618	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT_4_GRP 23751	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT1_1 24077	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N

GOWANUS_GT1_2 24078	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_3 24079	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_4 24080	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_5 24084	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_6 24111	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_7 24112	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT1_8 24113	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT2_1 24114	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_2 24115	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_3 24116	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_4 24117	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_5 24118	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_6 24119	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N

GOWANUS_GT2_7 24120	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT2_8 24121	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT3_1 24122	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_2 24123	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_3 24124	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_4 24125	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_5 24126	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_6 24127	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_7 24128	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT3_8 24129	42.67 1.71 -13.89 N	26.81 1.54 0.00 N	20.47 1.02 0.00 N	12.15 0.54 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.41 1.54 0.00 N	46.31 1.83 -20.19 N	82.48 2.82 -44.05 N	65.00 3.99 -13.75 N	65.60 3.86 -17.00 N	65.61 3.86 -18.53 N	64.65 4.18 -16.99 N	64.73 2.81 -31.04 N	62.89 3.18 -25.62 N	62.81 3.19 -25.14 N	62.81 3.25 -22.91 N	62.78 2.91 -26.00 N	62.76 2.89 -27.84 N	64.43 3.25 -26.07 N	81.58 3.62 -35.59 N	89.86 3.41 -45.09 N	76.66 2.78 -38.64 N
GOWANUS_GT4_1 24130	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_2 24131	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_3 24132	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N

GOWANUS_GT4_4 24133	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_5 24134	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_6 24135	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_7 24136	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GOWANUS_GT4_8 24137	42.69 1.73 -13.89 N	26.82 1.55 0.00 N	20.48 1.03 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.42 1.55 0.00 N	46.32 1.84 -20.19 N	82.50 2.84 -44.05 N	65.03 4.02 -13.75 N	65.63 3.89 -17.00 N	65.64 3.89 -18.53 N	64.68 4.21 -16.99 N	64.75 2.83 -31.04 N	62.92 3.20 -25.62 N	62.84 3.21 -25.14 N	62.84 3.28 -22.91 N	62.80 2.93 -26.00 N	62.78 2.91 -27.84 N	64.45 3.27 -26.07 N	81.60 3.65 -35.59 N	89.88 3.44 -45.09 N	76.68 2.80 -38.64 N
GRAHMSVILLE___HY 23607	28.28 1.21 0.00 N	26.32 1.05 0.00 N	20.16 0.71 0.00 N	11.99 0.38 0.00 N	7.00 0.22 0.00 N	5.62 0.19 0.00 N	9.45 0.35 0.00 N	25.97 1.10 0.00 N	25.60 1.31 0.00 N	37.62 2.00 0.00 N	50.09 2.83 0.00 N	47.44 2.70 0.00 N	45.93 2.70 0.00 N	46.41 2.94 0.00 N	32.86 1.99 0.00 N	36.42 2.32 0.00 N	36.81 2.31 0.00 N	39.09 2.44 0.00 N	36.07 2.20 0.00 N	34.21 2.18 0.00 N	37.57 2.46 0.00 N	44.96 2.59 0.00 N	43.68 2.33 0.00 N	37.14 1.89 0.00 N
GREENIDGE___3 23582	25.86 -1.21 0.00 N	24.09 -1.18 0.00 N	18.60 -0.85 0.00 N	11.11 -0.50 0.00 N	6.50 -0.28 0.00 N	5.21 -0.21 0.00 N	8.79 -0.31 0.00 N	24.07 -0.80 0.00 N	23.52 -0.77 0.00 N	34.34 -1.28 0.00 N	45.01 -2.26 0.00 N	41.83 -2.91 0.00 N	40.58 -2.65 0.00 N	40.93 -2.55 0.00 N	29.36 -1.51 0.00 N	32.69 -1.40 0.00 N	32.84 -1.65 0.00 N	35.07 -1.58 0.00 N	32.50 -1.38 0.00 N	30.94 -1.09 0.00 N	33.83 -1.28 0.00 N	40.09 -2.27 0.00 N	38.83 -2.52 0.00 N	33.33 -1.92 0.00 N
GREENIDGE___4 23583	25.88 -1.19 0.00 N	24.09 -1.18 0.00 N	18.60 -0.85 0.00 N	11.12 -0.49 0.00 N	6.50 -0.28 0.00 N	5.21 -0.21 0.00 N	8.79 -0.31 0.00 N	24.08 -0.78 0.00 N	23.53 -0.76 0.00 N	34.34 -1.27 0.00 N	44.98 -2.29 0.00 N	41.71 -3.03 0.00 N	40.41 -2.82 0.00 N	40.75 -2.73 0.00 N	29.30 -1.57 0.00 N	32.69 -1.41 0.00 N	32.80 -1.70 0.00 N	35.04 -1.61 0.00 N	32.49 -1.39 0.00 N	30.96 -1.07 0.00 N	33.84 -1.27 0.00 N	40.04 -2.33 0.00 N	38.69 -2.66 0.00 N	33.22 -2.03 0.00 N
HARZA MOOSE___RIVER 24016	27.54 0.46 0.00 N	25.69 0.42 0.00 N	19.77 0.31 0.00 N	11.79 0.18 0.00 N	6.88 0.11 0.00 N	5.51 0.09 0.00 N	9.25 0.15 0.00 N	25.37 0.50 0.00 N	24.82 0.53 0.00 N	36.43 0.81 0.00 N	48.30 1.04 0.00 N	45.74 1.00 0.00 N	44.21 0.99 0.00 N	44.37 0.90 0.00 N	31.60 0.73 0.00 N	34.83 0.73 0.00 N	35.30 0.81 0.00 N	37.50 0.85 0.00 N	34.66 0.79 0.00 N	32.63 0.60 0.00 N	35.78 0.68 0.00 N	43.32 0.96 0.00 N	42.30 0.94 0.00 N	35.96 0.70 0.00 N
HEMPSTEAD___ 23647	42.66 1.68 -13.90 N	29.45 1.57 -2.62 N	20.46 1.01 0.00 N	12.14 0.53 0.00 N	7.08 0.31 0.00 N	5.68 0.25 0.00 N	9.56 0.46 0.00 N	26.35 1.48 0.00 N	48.08 1.80 -21.98 N	52.81 2.62 -14.58 N	57.13 3.57 -6.29 N	48.26 3.47 -0.05 N	48.62 3.57 -1.83 N	59.54 3.95 -12.12 N	56.38 2.62 -22.90 N	54.79 2.95 -17.74 N	56.83 2.90 -19.44 N	56.66 3.00 -17.02 N	56.46 2.69 -19.90 N	56.21 2.67 -21.51 N	57.48 3.06 -19.30 N	59.61 3.27 -13.98 N	66.02 3.12 -21.55 N	56.44 2.62 -18.57 N
HICKLING___1 23621	27.22 0.15 0.00 N	25.47 0.20 0.00 N	19.58 0.13 0.00 N	11.66 0.05 0.00 N	6.83 0.05 0.00 N	5.48 0.06 0.00 N	9.26 0.16 0.00 N	25.42 0.55 0.00 N	24.93 0.64 0.00 N	36.52 0.90 0.00 N	48.37 1.11 0.00 N	45.51 0.77 0.00 N	44.03 0.81 0.00 N	44.44 0.97 0.00 N	31.54 0.67 0.00 N	34.89 0.79 0.00 N	35.30 0.81 0.00 N	37.55 0.90 0.00 N	34.67 0.80 0.00 N	32.95 0.91 0.00 N	36.07 0.96 0.00 N	43.11 0.74 0.00 N	41.81 0.46 0.00 N	35.67 0.42 0.00 N
HICKLING___2 23622	27.23 0.16 0.00 N	25.47 0.20 0.00 N	19.59 0.14 0.00 N	11.66 0.06 0.00 N	6.83 0.05 0.00 N	5.48 0.06 0.00 N	9.26 0.16 0.00 N	25.42 0.55 0.00 N	24.94 0.65 0.00 N	36.52 0.91 0.00 N	48.38 1.12 0.00 N	45.52 0.78 0.00 N	44.04 0.82 0.00 N	44.45 0.98 0.00 N	31.55 0.68 0.00 N	34.89 0.80 0.00 N	35.31 0.82 0.00 N	37.56 0.92 0.00 N	34.68 0.81 0.00 N	32.95 0.92 0.00 N	36.08 0.97 0.00 N	43.12 0.75 0.00 N	41.82 0.47 0.00 N	35.67 0.42 0.00 N
HIGH FALLS___HY 23754	27.66 0.59 0.00 N	25.83 0.56 0.00 N	19.87 0.42 0.00 N	11.85 0.24 0.00 N	6.91 0.14 0.00 N	5.54 0.12 0.00 N	9.30 0.20 0.00 N	25.43 0.56 0.00 N	24.79 0.50 0.00 N	36.26 0.65 0.00 N	48.25 0.99 0.00 N	45.70 0.96 0.00 N	44.18 0.95 0.00 N	44.49 1.02 0.00 N	31.54 0.67 0.00 N	34.85 0.76 0.00 N	35.24 0.74 0.00 N	37.41 0.76 0.00 N	34.54 0.67 0.00 N	32.72 0.68 0.00 N	35.88 0.77 0.00 N	43.20 0.84 0.00 N	42.09 0.73 0.00 N	36.16 0.90 0.00 N

HOLTSVILLE_IC_9	23698	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_8	23697	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_7	23696	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_6	23695	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_5	23694	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_4	23693	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_3	23692	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_2	23691	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_10	23699	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_1	23690	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_6-10__GRP2	24032	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.30 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_5-10__GRP1	24031	42.85 1.88 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.31 2.04 -21.98 N	52.84 2.65 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.51 3.92 -12.12 N	56.32 2.55 -22.90 N	54.57 2.73 -17.74 N	56.46 2.53 -19.44 N	56.29 2.63 -17.02 N	56.12 2.35 -19.90 N	55.90 2.35 -21.51 N	57.31 2.82 -19.38 N	59.29 2.95 -13.98 N	65.94 3.04 -21.55 N	56.60 2.78 -18.57 N
HOLTSVILLE_IC_4-10__GT	23639	27.70 0.63 0.00 N	25.84 0.57 0.00 N	19.81 0.35 0.00 N	11.78 0.17 0.00 N	6.88 0.11 0.00 N	5.52 0.10 0.00 N	9.30 0.20 0.00 N	25.49 0.62 0.00 N	25.06 0.77 0.00 N	36.77 1.15 0.00 N	48.93 1.67 0.00 N	46.36 1.62 0.00 N	44.87 1.65 0.00 N	45.36 1.89 0.00 N	32.09 1.22 0.00 N	35.50 1.40 0.00 N	35.86 1.36 0.00 N	38.05 1.40 0.00 N	35.13 1.25 0.00 N	33.33 1.29 0.00 N	36.55 1.45 0.00 N	43.82 1.46 0.00 N	42.65 1.30 0.00 N	36.34 1.09 0.00 N

HQ_GEN_CEDARS 23644	27.79 0.72 0.00 N	25.89 0.63 0.00 N	19.87 0.42 0.00 N	11.87 0.26 0.00 N	6.91 0.14 0.00 N	5.52 0.09 0.00 N	9.26 0.16 0.00 N	25.45 0.58 0.00 N	24.88 0.59 0.00 N	36.67 1.06 0.00 N	48.33 1.07 0.00 N	45.78 1.04 0.00 N	44.23 1.00 0.00 N	44.28 0.81 0.00 N	31.73 0.86 0.00 N	34.94 0.84 0.00 N	35.50 1.01 0.00 N	37.76 1.12 0.00 N	34.89 1.01 0.00 N	32.76 0.73 0.00 N	35.96 0.85 0.00 N	43.79 1.42 0.00 N	42.64 1.29 0.00 N	36.20 0.95 0.00 N
HQ_GEN_CHAT DC 23651	26.88 -0.19 0.00 N	25.09 -0.18 0.00 N	19.29 -0.16 0.00 N	11.52 -0.09 0.00 N	6.71 -0.06 0.00 N	5.36 -0.07 0.00 N	8.99 -0.11 0.00 N	24.53 -0.33 0.00 N	23.93 -0.36 0.00 N	43.00 0.04 -7.25 N	46.64 -0.62 0.00 N	44.15 -0.59 0.00 N	42.67 -0.55 0.00 N	42.89 -0.59 0.00 N	53.73 0.05 -2.48 N	33.63 -0.47 0.00 N	34.07 -0.43 0.00 N	36.23 -0.42 0.00 N	33.50 -0.37 0.00 N	31.64 -0.39 0.00 N	34.67 -0.44 0.00 N	41.93 -0.44 0.00 N	39.20 0.07 -3.42 N	35.99 0.09 -5.08 N
HUDAV+59+74_TH_GRP 23620	28.52 1.45 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.05 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.31 0.00 N	25.86 1.57 0.00 N	38.03 2.41 0.00 N	50.68 3.42 0.00 N	48.06 3.32 0.00 N	46.56 3.34 0.00 N	47.12 3.65 2.43 N	33.30 2.43 0.00 N	36.85 2.75 0.00 N	37.23 2.74 0.00 N	39.47 2.82 0.00 N	36.39 2.52 0.00 N	34.54 2.51 0.00 N	37.94 2.83 0.00 N	45.48 3.12 0.00 N	44.29 2.93 0.00 N	37.64 2.39 0.00 N
HUDSON AVE_GT_3 23810	28.52 1.45 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.05 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.31 0.00 N	25.86 1.57 0.00 N	38.03 2.41 0.00 N	50.68 3.42 0.00 N	48.06 3.32 0.00 N	46.56 3.34 0.00 N	47.12 3.65 2.43 N	33.30 2.43 0.00 N	36.85 2.75 0.00 N	37.23 2.74 0.00 N	39.47 2.82 0.00 N	36.39 2.52 0.00 N	34.54 2.51 0.00 N	37.94 2.83 0.00 N	45.48 3.12 0.00 N	44.29 2.93 0.00 N	37.64 2.39 0.00 N
HUDSON AVE_GT_4 23540	28.52 1.45 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.05 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.31 0.00 N	25.86 1.57 0.00 N	38.03 2.41 0.00 N	50.68 3.42 0.00 N	48.06 3.32 0.00 N	46.56 3.34 0.00 N	47.12 3.65 2.43 N	33.30 2.43 0.00 N	36.85 2.75 0.00 N	37.23 2.74 0.00 N	39.47 2.82 0.00 N	36.39 2.52 0.00 N	34.54 2.51 0.00 N	37.94 2.83 0.00 N	45.48 3.12 0.00 N	44.29 2.93 0.00 N	37.64 2.39 0.00 N
HUDSON AVE_GT_5 23657	28.52 1.45 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.05 0.45 0.00 N	7.04 0.26 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.31 0.00 N	25.86 1.57 0.00 N	38.03 2.41 0.00 N	50.68 3.42 0.00 N	48.06 3.32 0.00 N	46.56 3.34 0.00 N	47.12 3.65 2.43 N	33.30 2.43 0.00 N	36.85 2.75 0.00 N	37.23 2.74 0.00 N	39.47 2.82 0.00 N	36.39 2.52 0.00 N	34.54 2.51 0.00 N	37.94 2.83 0.00 N	45.48 3.12 0.00 N	44.29 2.93 0.00 N	37.64 2.39 0.00 N
HUDSON_AVE_10 24168	28.32 1.25 0.00 N	26.39 1.12 0.00 N	20.15 0.70 0.00 N	11.97 0.36 0.00 N	6.98 0.21 0.00 N	5.61 0.18 0.00 N	9.44 0.34 0.00 N	25.98 1.11 0.00 N	25.67 1.38 0.00 N	37.73 2.12 0.00 N	50.25 2.98 0.00 N	47.63 2.89 0.00 N	46.16 2.94 0.00 N	46.70 3.23 0.00 N	32.99 2.12 0.00 N	36.51 2.42 0.00 N	36.90 2.40 0.00 N	39.12 2.47 0.00 N	36.08 2.20 0.00 N	34.24 2.21 0.00 N	37.62 2.51 0.00 N	45.07 2.71 0.00 N	43.96 2.60 0.00 N	37.38 2.13 0.00 N
HUNTLEY___63 23557	24.95 -2.12 0.00 N	23.31 -1.96 0.00 N	17.97 -1.48 0.00 N	10.80 -0.81 0.00 N	6.32 -0.46 0.00 N	5.08 -0.35 0.00 N	8.54 -0.56 0.00 N	23.24 -1.63 0.00 N	22.60 -1.70 0.00 N	32.93 -2.68 0.00 N	42.93 -4.33 0.00 N	40.32 -4.42 0.00 N	38.77 -4.46 0.00 N	39.19 -4.28 0.00 N	28.09 -2.78 0.00 N	31.03 -3.07 0.00 N	31.41 -3.09 0.00 N	33.57 -3.08 0.00 N	31.10 -2.78 0.00 N	29.55 -2.48 0.00 N	32.12 -2.98 0.00 N	38.50 -3.86 0.00 N	37.94 -3.41 0.00 N	33.08 -2.17 0.00 N
HUNTLEY___64 23558	24.95 -2.12 0.00 N	23.31 -1.96 0.00 N	17.97 -1.48 0.00 N	10.80 -0.81 0.00 N	6.32 -0.46 0.00 N	5.08 -0.35 0.00 N	8.54 -0.56 0.00 N	23.24 -1.63 0.00 N	22.60 -1.70 0.00 N	32.93 -2.68 0.00 N	42.93 -4.33 0.00 N	40.32 -4.42 0.00 N	38.77 -4.46 0.00 N	39.19 -4.28 0.00 N	28.09 -2.78 0.00 N	31.03 -3.07 0.00 N	31.41 -3.09 0.00 N	33.57 -3.08 0.00 N	31.10 -2.78 0.00 N	29.55 -2.48 0.00 N	32.12 -2.98 0.00 N	38.50 -3.86 0.00 N	37.94 -3.41 0.00 N	33.08 -2.17 0.00 N
HUNTLEY___65 23559	24.95 -2.12 0.00 N	23.31 -1.96 0.00 N	17.97 -1.48 0.00 N	10.80 -0.81 0.00 N	6.32 -0.46 0.00 N	5.08 -0.35 0.00 N	8.54 -0.56 0.00 N	23.24 -1.63 0.00 N	22.60 -1.70 0.00 N	32.93 -2.68 0.00 N	42.93 -4.33 0.00 N	40.32 -4.42 0.00 N	38.77 -4.46 0.00 N	39.19 -4.28 0.00 N	28.09 -2.78 0.00 N	31.03 -3.07 0.00 N	31.41 -3.09 0.00 N	33.57 -3.08 0.00 N	31.10 -2.78 0.00 N	29.55 -2.48 0.00 N	32.12 -2.98 0.00 N	38.50 -3.86 0.00 N	37.94 -3.41 0.00 N	33.08 -2.17 0.00 N
HUNTLEY___66 23560	24.95 -2.12 0.00 N	23.31 -1.96 0.00 N	17.97 -1.48 0.00 N	10.80 -0.81 0.00 N	6.32 -0.46 0.00 N	5.08 -0.35 0.00 N	8.54 -0.56 0.00 N	23.24 -1.63 0.00 N	22.60 -1.70 0.00 N	32.93 -2.68 0.00 N	42.93 -4.33 0.00 N	40.32 -4.42 0.00 N	38.77 -4.46 0.00 N	39.19 -4.28 0.00 N	28.09 -2.78 0.00 N	31.03 -3.07 0.00 N	31.41 -3.09 0.00 N	33.57 -3.08 0.00 N	31.10 -2.78 0.00 N	29.55 -2.48 0.00 N	32.12 -2.98 0.00 N	38.50 -3.86 0.00 N	37.94 -3.41 0.00 N	33.08 -2.17 0.00 N
HUNTLEY___67 23561	24.64 -2.43 0.00 N	23.04 -2.23 0.00 N	17.77 -1.68 0.00 N	10.69 -0.92 0.00 N	6.26 -0.51 0.00 N	5.03 -0.39 0.00 N	8.47 -0.63 0.00 N	22.99 -1.88 0.00 N	22.35 -1.95 0.00 N	32.51 -3.10 0.00 N	42.29 -4.97 0.00 N	39.71 -5.03 0.00 N	38.37 -4.85 0.00 N	38.87 -4.60 0.00 N	27.80 -3.07 0.00 N	30.59 -3.50 0.00 N	30.91 -3.58 0.00 N	32.97 -3.68 0.00 N	30.56 -3.31 0.00 N	29.05 -2.98 0.00 N	31.57 -3.54 0.00 N	37.84 -4.53 0.00 N	37.29 -4.07 0.00 N	32.57 -2.68 0.00 N
HUNTLEY___68 23562	24.64 -2.43 0.00 N	23.04 -2.23 0.00 N	17.77 -1.68 0.00 N	10.69 -0.92 0.00 N	6.26 -0.51 0.00 N	5.03 -0.39 0.00 N	8.47 -0.63 0.00 N	22.99 -1.88 0.00 N	22.34 -1.95 0.00 N	32.51 -3.11 0.00 N	42.29 -4.98 0.00 N	39.71 -5.03 0.00 N	38.37 -4.85 0.00 N	38.87 -4.60 0.00 N	27.80 -3.07 0.00 N	30.59 -3.50 0.00 N	30.91 -3.58 0.00 N	32.97 -3.68 0.00 N	30.56 -3.31 0.00 N	29.05 -2.98 0.00 N	31.57 -3.54 0.00 N	37.83 -4.53 0.00 N	37.28 -4.07 0.00 N	32.57 -2.68 0.00 N

INDECK___CORINTH 23802	27.84 0.77 0.00 N	25.81 0.54 0.00 N	19.90 0.45 0.00 N	11.93 0.32 0.00 N	6.95 0.18 0.00 N	5.54 0.11 0.00 N	9.20 0.10 0.00 N	25.14 0.28 0.00 N	24.59 0.30 0.00 N	36.18 0.56 0.00 N	48.48 1.22 0.00 N	46.05 1.31 0.00 N	44.23 1.01 0.00 N	44.04 0.56 0.00 N	31.26 0.39 0.00 N	34.46 0.36 0.00 N	35.03 0.54 0.00 N	37.24 0.59 0.00 N	34.41 0.54 0.00 N	32.36 0.33 0.00 N	35.63 0.52 0.00 N	43.66 1.29 0.00 N	42.65 1.29 0.00 N	35.76 0.51 0.00 N
INDECK___ILION 23567	27.85 0.78 0.00 N	25.97 0.70 0.00 N	19.98 0.53 0.00 N	11.92 0.31 0.00 N	6.96 0.18 0.00 N	5.57 0.15 0.00 N	9.34 0.24 0.00 N	25.57 0.70 0.00 N	25.03 0.73 0.00 N	36.68 1.06 0.00 N	48.85 1.59 0.00 N	46.30 1.56 0.00 N	44.65 1.43 0.00 N	44.90 1.43 0.00 N	31.80 0.93 0.00 N	35.16 1.06 0.00 N	35.56 1.06 0.00 N	37.75 1.11 0.00 N	34.88 1.01 0.00 N	33.03 1.00 0.00 N	36.26 1.15 0.00 N	43.73 1.37 0.00 N	42.61 1.26 0.00 N	36.13 0.88 0.00 N
INDECK___OLEAN 23982	25.81 -1.26 0.00 N	24.20 -1.07 0.00 N	18.71 -0.74 0.00 N	11.16 -0.45 0.00 N	6.53 -0.24 0.00 N	5.26 -0.17 0.00 N	8.90 -0.20 0.00 N	24.25 -0.62 0.00 N	23.57 -0.72 0.00 N	34.13 -1.48 0.00 N	45.11 -2.15 0.00 N	42.54 -2.20 0.00 N	41.17 -2.06 0.00 N	41.70 -1.78 0.00 N	29.67 -1.20 0.00 N	32.80 -1.30 0.00 N	32.52 -1.97 0.00 N	34.57 -2.08 0.00 N	31.97 -1.90 0.00 N	30.46 -1.58 0.00 N	33.18 -1.92 0.00 N	39.64 -2.72 0.00 N	38.65 -2.70 0.00 N	33.37 -1.88 0.00 N
INDECK___OSWEGO 23783	26.43 -0.65 0.00 N	24.67 -0.60 0.00 N	19.00 -0.45 0.00 N	11.34 -0.27 0.00 N	6.63 -0.15 0.00 N	5.31 -0.11 0.00 N	8.92 -0.18 0.00 N	24.38 -0.49 0.00 N	23.81 -0.48 0.00 N	34.88 -0.73 0.00 N	46.18 -1.09 0.00 N	43.68 -1.06 0.00 N	42.21 -1.01 0.00 N	42.45 -1.02 0.00 N	30.21 -0.66 0.00 N	33.34 -0.76 0.00 N	33.73 -0.76 0.00 N	35.85 -0.80 0.00 N	33.15 -0.73 0.00 N	31.30 -0.73 0.00 N	34.28 -0.83 0.00 N	41.39 -0.98 0.00 N	40.43 -0.93 0.00 N	34.50 -0.75 0.00 N
INDECK___YERKES 23781	24.94 -2.14 0.00 N	23.29 -1.98 0.00 N	17.96 -1.50 0.00 N	10.79 -0.82 0.00 N	6.32 -0.46 0.00 N	5.07 -0.35 0.00 N	8.54 -0.56 0.00 N	23.23 -1.64 0.00 N	22.58 -1.71 0.00 N	32.91 -2.70 0.00 N	42.90 -4.36 0.00 N	40.29 -4.45 0.00 N	38.73 -4.49 0.00 N	39.15 -4.32 0.00 N	28.07 -2.80 0.00 N	31.00 -3.09 0.00 N	31.38 -3.11 0.00 N	33.55 -3.10 0.00 N	31.08 -2.79 0.00 N	29.53 -2.50 0.00 N	32.10 -3.01 0.00 N	38.48 -3.89 0.00 N	37.92 -3.43 0.00 N	33.06 -2.19 0.00 N
INDIAN POINT_GT_1 24139	28.05 0.98 0.00 N	26.15 0.88 0.00 N	20.02 0.57 0.00 N	11.90 0.29 0.00 N	6.95 0.17 0.00 N	5.57 0.15 0.00 N	9.39 0.29 0.00 N	25.78 0.91 0.00 N	25.41 1.12 0.00 N	37.32 1.70 0.00 N	49.70 2.44 0.00 N	47.11 2.37 0.00 N	45.62 2.40 0.00 N	46.14 2.66 0.00 N	32.62 1.75 0.00 N	36.10 2.00 0.00 N	36.47 1.98 0.00 N	38.67 2.03 0.00 N	35.68 1.80 0.00 N	33.85 1.82 0.00 N	37.16 2.05 0.00 N	44.56 2.20 0.00 N	43.39 2.04 0.00 N	36.90 1.65 0.00 N
INDIAN POINT_GT_2 23659	28.05 0.98 0.00 N	26.15 0.88 0.00 N	20.02 0.57 0.00 N	11.90 0.29 0.00 N	6.95 0.17 0.00 N	5.57 0.15 0.00 N	9.39 0.29 0.00 N	25.78 0.91 0.00 N	25.41 1.12 0.00 N	37.32 1.70 0.00 N	49.70 2.44 0.00 N	47.11 2.37 0.00 N	45.62 2.40 0.00 N	46.14 2.66 0.00 N	32.62 1.75 0.00 N	36.10 2.00 0.00 N	36.47 1.98 0.00 N	38.67 2.03 0.00 N	35.68 1.80 0.00 N	33.85 1.82 0.00 N	37.16 2.05 0.00 N	44.56 2.20 0.00 N	43.39 2.04 0.00 N	36.90 1.65 0.00 N
INDIAN POINT_GT_3 24019	28.05 0.98 0.00 N	26.15 0.88 0.00 N	20.02 0.57 0.00 N	11.90 0.29 0.00 N	6.95 0.17 0.00 N	5.57 0.15 0.00 N	9.39 0.29 0.00 N	25.78 0.91 0.00 N	25.41 1.12 0.00 N	37.32 1.70 0.00 N	49.70 2.44 0.00 N	47.11 2.37 0.00 N	45.62 2.40 0.00 N	46.14 2.66 0.00 N	32.62 1.75 0.00 N	36.10 2.00 0.00 N	36.47 1.98 0.00 N	38.67 2.03 0.00 N	35.68 1.80 0.00 N	33.85 1.82 0.00 N	37.16 2.05 0.00 N	44.56 2.20 0.00 N	43.39 2.04 0.00 N	36.90 1.65 0.00 N
INDIAN POINT___2 23530	27.88 0.81 0.00 N	26.00 0.73 0.00 N	19.89 0.44 0.00 N	11.82 0.21 0.00 N	6.90 0.13 0.00 N	5.54 0.12 0.00 N	9.33 0.23 0.00 N	25.62 0.76 0.00 N	25.26 0.97 0.00 N	37.10 1.49 0.00 N	49.40 2.14 0.00 N	46.82 2.08 0.00 N	45.34 2.12 0.00 N	45.85 2.38 0.00 N	32.42 1.55 0.00 N	35.88 1.78 0.00 N	36.25 1.76 0.00 N	38.44 1.79 0.00 N	35.46 1.59 0.00 N	33.65 1.62 0.00 N	36.93 1.82 0.00 N	44.28 1.92 0.00 N	43.11 1.76 0.00 N	36.67 1.42 0.00 N
INDIAN POINT___3 23531	27.85 0.78 0.00 N	25.96 0.69 0.00 N	19.88 0.43 0.00 N	11.82 0.21 0.00 N	6.90 0.13 0.00 N	5.54 0.11 0.00 N	9.32 0.22 0.00 N	25.60 0.73 0.00 N	25.22 0.93 0.00 N	37.04 1.43 0.00 N	49.32 2.06 0.00 N	46.75 2.01 0.00 N	45.26 2.03 0.00 N	45.76 2.28 0.00 N	32.36 1.49 0.00 N	35.80 1.71 0.00 N	36.18 1.69 0.00 N	38.36 1.71 0.00 N	35.39 1.52 0.00 N	33.58 1.55 0.00 N	36.86 1.75 0.00 N	44.20 1.83 0.00 N	43.04 1.69 0.00 N	36.61 1.36 0.00 N
INDIAN PT_GT_GRP 23687	28.05 0.98 0.00 N	26.15 0.88 0.00 N	20.02 0.57 0.00 N	11.90 0.29 0.00 N	6.95 0.17 0.00 N	5.57 0.15 0.00 N	9.39 0.29 0.00 N	25.78 0.91 0.00 N	25.41 1.12 0.00 N	37.32 1.70 0.00 N	49.70 2.44 0.00 N	47.11 2.37 0.00 N	45.62 2.40 0.00 N	46.14 2.66 0.00 N	32.62 1.75 0.00 N	36.10 2.00 0.00 N	36.47 1.98 0.00 N	38.67 2.03 0.00 N	35.68 1.80 0.00 N	33.85 1.82 0.00 N	37.16 2.05 0.00 N	44.56 2.20 0.00 N	43.39 2.04 0.00 N	36.90 1.65 0.00 N
IP CORINTH___1 23988	27.84 0.77 0.00 N	25.81 0.54 0.00 N	19.90 0.45 0.00 N	11.93 0.32 0.00 N	6.95 0.18 0.00 N	5.54 0.11 0.00 N	9.20 0.10 0.00 N	25.14 0.28 0.00 N	24.59 0.30 0.00 N	36.18 0.56 0.00 N	48.48 1.22 0.00 N	46.05 1.31 0.00 N	44.23 1.01 0.00 N	44.04 0.56 0.00 N	31.26 0.39 0.00 N	34.46 0.36 0.00 N	35.03 0.54 0.00 N	37.24 0.59 0.00 N	34.41 0.54 0.00 N	32.36 0.33 0.00 N	35.63 0.52 0.00 N	43.66 1.29 0.00 N	42.65 1.29 0.00 N	35.76 0.51 0.00 N
IP___TICONDEROGA 23804	29.27 2.20 0.00 N	27.06 1.79 0.00 N	20.92 1.47 0.00 N	12.59 0.98 0.00 N	7.34 0.57 0.00 N	5.84 0.41 0.00 N	9.68 0.58 0.00 N	26.19 1.32 0.00 N	25.50 1.21 0.00 N	37.42 1.80 0.00 N	50.33 3.06 0.00 N	47.82 3.08 0.00 N	45.75 2.52 0.00 N	45.55 2.08 0.00 N	32.37 1.50 0.00 N	35.66 1.56 0.00 N	36.34 1.84 0.00 N	38.56 1.91 0.00 N	35.67 1.80 0.00 N	33.62 1.59 0.00 N	36.96 1.85 0.00 N	45.47 3.11 0.00 N	44.77 3.42 0.00 N	37.62 2.37 0.00 N

JARVIS____ 23743	27.21 0.13 0.00 N	25.39 0.12 0.00 N	19.55 0.10 0.00 N	11.66 0.06 0.00 N	6.81 0.03 0.00 N	5.45 0.03 0.00 N	9.15 0.04 0.00 N	25.00 0.13 0.00 N	24.43 0.13 0.00 N	35.80 0.18 0.00 N	47.55 0.29 0.00 N	45.03 0.29 0.00 N	43.48 0.26 0.00 N	43.73 0.26 0.00 N	31.03 0.16 0.00 N	34.29 0.19 0.00 N	34.68 0.19 0.00 N	36.84 0.19 0.00 N	34.04 0.17 0.00 N	32.21 0.18 0.00 N	35.31 0.20 0.00 N	42.59 0.23 0.00 N	41.57 0.22 0.00 N	35.39 0.14 0.00 N
JENNISON____1 23625	28.38 1.31 0.00 N	26.49 1.22 0.00 N	20.42 0.96 0.00 N	12.17 0.56 0.00 N	7.11 0.33 0.00 N	5.70 0.27 0.00 N	9.56 0.46 0.00 N	26.22 1.35 0.00 N	25.65 1.36 0.00 N	37.65 2.03 0.00 N	50.14 2.88 0.00 N	47.49 2.75 0.00 N	45.97 2.75 0.00 N	46.29 2.82 0.00 N	32.84 1.96 0.00 N	36.31 2.21 0.00 N	36.76 2.26 0.00 N	39.04 2.39 0.00 N	36.01 2.13 0.00 N	34.08 2.05 0.00 N	37.40 2.29 0.00 N	45.02 2.65 0.00 N	43.81 2.45 0.00 N	37.19 1.94 0.00 N
JENNISON____2 23626	28.36 1.29 0.00 N	26.47 1.20 0.00 N	20.40 0.95 0.00 N	12.16 0.55 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.56 0.46 0.00 N	26.19 1.33 0.00 N	25.63 1.34 0.00 N	37.61 1.99 0.00 N	50.10 2.83 0.00 N	47.45 2.71 0.00 N	45.94 2.72 0.00 N	46.25 2.78 0.00 N	32.81 1.94 0.00 N	36.28 2.19 0.00 N	36.74 2.24 0.00 N	39.01 2.36 0.00 N	35.98 2.11 0.00 N	34.06 2.03 0.00 N	37.37 2.26 0.00 N	44.98 2.61 0.00 N	43.77 2.42 0.00 N	37.16 1.91 0.00 N
KEDC PORT_JEFF_GT2 24210	42.78 1.80 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.04 -21.98 N	52.71 2.52 -14.58 N	56.24 2.68 -6.29 N	47.41 2.62 -0.05 N	47.80 2.75 -1.83 N	59.06 3.47 -12.12 N	55.99 2.23 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.91 2.25 -17.02 N	55.77 2.00 -19.90 N	55.56 2.02 -21.51 N	56.95 2.46 -19.38 N	58.89 2.55 -13.98 N	65.68 2.78 -21.55 N	56.45 2.63 -18.57 N
KEDC PORT_JEFF_GT3 24211	42.78 1.80 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.04 -21.98 N	52.71 2.52 -14.58 N	56.24 2.68 -6.29 N	47.41 2.62 -0.05 N	47.80 2.75 -1.83 N	59.06 3.47 -12.12 N	55.99 2.23 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.91 2.25 -17.02 N	55.77 2.00 -19.90 N	55.56 2.02 -21.51 N	56.95 2.46 -19.38 N	58.89 2.55 -13.98 N	65.68 2.78 -21.55 N	56.45 2.63 -18.57 N
KEDC_GLWD_GRP 24221	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
KEDC_GLWD_GT4 24219	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
KEDC_GLWD_GT5 24220	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.07 3.65 -19.31 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
KENSICO____ 23655	28.26 1.19 0.00 N	26.34 1.07 0.00 N	20.15 0.70 0.00 N	11.98 0.37 0.00 N	6.99 0.22 0.00 N	5.61 0.19 0.00 N	9.45 0.35 0.00 N	25.96 1.09 0.00 N	25.60 1.31 0.00 N	37.61 1.99 0.00 N	50.09 2.83 0.00 N	47.49 2.75 0.00 N	45.99 2.77 0.00 N	46.51 3.03 0.00 N	32.88 2.01 0.00 N	36.38 2.29 0.00 N	36.76 2.27 0.00 N	38.98 2.33 0.00 N	35.96 2.08 0.00 N	34.12 2.09 0.00 N	37.46 2.35 0.00 N	44.92 2.55 0.00 N	43.74 2.38 0.00 N	37.19 1.94 0.00 N
KIAC_JFK_AIRPORT 23541	74.66 1.10 -46.49 N	75.38 1.00 -49.11 N	22.28 0.58 -2.24 N	11.89 0.28 0.00 N	6.94 0.17 0.00 N	5.57 0.14 0.00 N	9.38 0.28 0.00 N	25.82 0.95 0.00 N	63.52 1.23 -37.99 N	81.56 1.90 -44.05 N	63.62 2.61 -13.75 N	62.36 2.52 -15.11 N	60.90 2.61 -15.07 N	58.41 2.88 -12.06 N	51.89 1.84 -19.18 N	51.56 2.12 -15.35 N	47.98 2.10 -11.38 N	46.77 2.18 -7.94 N	47.69 1.94 -11.87 N	38.97 1.94 -4.99 N	50.66 2.26 -13.30 N	46.05 2.33 -1.36 N	84.91 2.37 -41.19 N	79.85 1.97 -42.63 N
KIAC_JFK_GT1 23816	74.66 1.10 -46.49 N	75.38 1.00 -49.11 N	22.28 0.58 -2.24 N	11.89 0.28 0.00 N	6.94 0.17 0.00 N	5.57 0.14 0.00 N	9.38 0.28 0.00 N	25.82 0.95 0.00 N	63.52 1.23 -37.99 N	81.56 1.90 -44.05 N	63.62 2.61 -13.75 N	62.36 2.52 -15.11 N	60.90 2.61 -15.07 N	58.41 2.88 -12.06 N	51.89 1.84 -19.18 N	51.56 2.12 -15.35 N	47.98 2.10 -11.38 N	46.77 2.18 -7.94 N	47.69 1.94 -11.87 N	38.97 1.94 -4.99 N	50.66 2.26 -13.30 N	46.05 2.33 -1.36 N	84.91 2.37 -41.19 N	79.85 1.97 -42.63 N
KIAC_JFK_GT2 23817	74.66 1.10 -46.49 N	75.38 1.00 -49.11 N	22.28 0.58 -2.24 N	11.89 0.28 0.00 N	6.94 0.17 0.00 N	5.57 0.14 0.00 N	9.38 0.28 0.00 N	25.82 0.95 0.00 N	63.52 1.23 -37.99 N	81.56 1.90 -44.05 N	63.62 2.61 -13.75 N	62.36 2.52 -15.11 N	60.90 2.61 -15.07 N	58.41 2.88 -12.06 N	51.89 1.84 -19.18 N	51.56 2.12 -15.35 N	47.98 2.10 -11.38 N	46.77 2.18 -7.94 N	47.69 1.94 -11.87 N	38.97 1.94 -4.99 N	50.66 2.26 -13.30 N	46.05 2.33 -1.36 N	84.91 2.37 -41.19 N	79.85 1.97 -42.63 N
KINTIGH____ 23543	24.63 -2.44 0.00 N	23.11 -2.16 0.00 N	17.83 -1.62 0.00 N	10.71 -0.90 0.00 N	6.28 -0.49 0.00 N	5.04 -0.39 0.00 N	8.51 -0.59 0.00 N	23.12 -1.74 0.00 N	22.41 -1.88 0.00 N	32.50 -3.11 0.00 N	42.32 -4.95 0.00 N	39.64 -5.10 0.00 N	38.33 -4.90 0.00 N	38.81 -4.66 0.00 N	27.75 -3.12 0.00 N	30.55 -3.55 0.00 N	30.73 -3.77 0.00 N	32.78 -3.87 0.00 N	30.38 -3.50 0.00 N	28.98 -3.05 0.00 N	31.45 -3.66 0.00 N	37.52 -4.84 0.00 N	36.91 -4.44 0.00 N	32.29 -2.96 0.00 N

LEDERLE____ 23769	27.88 0.81 0.00 N	25.97 0.70 0.00 N	19.90 0.45 0.00 N	11.83 0.22 0.00 N	6.91 0.14 0.00 N	5.55 0.12 0.00 N	9.34 0.24 0.00 N	25.62 0.76 0.00 N	25.23 0.94 0.00 N	37.05 1.44 0.00 N	49.35 2.08 0.00 N	46.73 1.99 0.00 N	45.24 2.01 0.00 N	45.73 2.25 0.00 N	32.36 1.49 0.00 N	35.83 1.74 0.00 N	36.21 1.72 0.00 N	38.45 1.80 0.00 N	35.50 1.62 0.00 N	33.68 1.65 0.00 N	36.95 1.84 0.00 N	44.27 1.90 0.00 N	43.04 1.69 0.00 N	36.62 1.37 0.00 N
LINDEN COGEN____ 23786	28.44 1.36 0.00 N	26.50 1.23 0.00 N	20.24 0.79 0.00 N	12.02 0.41 0.00 N	7.02 0.24 0.00 N	5.63 0.21 0.00 N	9.49 0.39 0.00 N	26.11 1.24 0.00 N	25.79 1.50 0.00 N	37.93 2.31 0.00 N	50.54 3.28 0.00 N	47.92 3.18 0.00 N	46.43 3.20 0.00 N	46.98 3.51 0.00 N	33.20 2.33 0.00 N	36.74 2.65 0.00 N	37.13 2.64 0.00 N	39.36 2.71 0.00 N	36.29 2.41 0.00 N	34.44 2.41 0.00 N	37.82 2.71 0.00 N	45.35 2.98 0.00 N	44.16 2.80 0.00 N	37.53 2.28 0.00 N
LIPA_MISC_IPP 23656	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
LITTLE FALLS___HYD 24013	28.77 1.69 0.00 N	26.79 1.52 0.00 N	20.59 1.14 0.00 N	12.27 0.66 0.00 N	7.17 0.39 0.00 N	5.74 0.32 0.00 N	9.62 0.52 0.00 N	26.37 1.51 0.00 N	25.88 1.59 0.00 N	37.92 2.31 0.00 N	50.76 3.49 0.00 N	48.16 3.42 0.00 N	46.36 3.13 0.00 N	46.64 3.17 0.00 N	32.90 2.03 0.00 N	36.43 2.33 0.00 N	36.82 2.32 0.00 N	39.07 2.42 0.00 N	36.08 2.20 0.00 N	34.26 2.23 0.00 N	37.67 2.56 0.00 N	45.39 3.03 0.00 N	44.09 2.74 0.00 N	37.14 1.89 0.00 N
LONG_LAKE_PHOENIX 24014	26.48 -0.59 0.00 N	24.72 -0.55 0.00 N	19.04 -0.41 0.00 N	11.36 -0.24 0.00 N	6.64 -0.14 0.00 N	5.32 -0.10 0.00 N	8.94 -0.16 0.00 N	24.45 -0.42 0.00 N	23.88 -0.41 0.00 N	34.99 -0.62 0.00 N	46.32 -0.94 0.00 N	43.81 -0.93 0.00 N	42.33 -0.89 0.00 N	42.58 -0.90 0.00 N	30.30 -0.57 0.00 N	33.43 -0.66 0.00 N	33.83 -0.67 0.00 N	35.95 -0.70 0.00 N	33.24 -0.64 0.00 N	31.38 -0.65 0.00 N	34.38 -0.73 0.00 N	41.50 -0.87 0.00 N	40.53 -0.83 0.00 N	34.58 -0.67 0.00 N
LOVETT___3 23632	27.87 0.80 0.00 N	25.97 0.70 0.00 N	19.90 0.45 0.00 N	11.84 0.23 0.00 N	6.91 0.14 0.00 N	5.55 0.12 0.00 N	9.34 0.24 0.00 N	25.63 0.76 0.00 N	25.23 0.94 0.00 N	37.03 1.42 0.00 N	49.27 2.01 0.00 N	46.65 1.91 0.00 N	45.14 1.92 0.00 N	45.62 2.15 0.00 N	32.30 1.43 0.00 N	35.80 1.70 0.00 N	36.18 1.68 0.00 N	38.40 1.75 0.00 N	35.44 1.57 0.00 N	33.62 1.59 0.00 N	36.90 1.79 0.00 N	44.13 1.77 0.00 N	42.94 1.58 0.00 N	36.56 1.31 0.00 N
LOVETT___4 23642	27.87 0.80 0.00 N	25.97 0.70 0.00 N	19.90 0.45 0.00 N	11.84 0.23 0.00 N	6.91 0.14 0.00 N	5.55 0.12 0.00 N	9.34 0.24 0.00 N	25.63 0.76 0.00 N	25.23 0.94 0.00 N	37.03 1.42 0.00 N	49.27 2.01 0.00 N	46.65 1.91 0.00 N	45.14 1.92 0.00 N	45.62 2.14 0.00 N	32.30 1.43 0.00 N	35.80 1.70 0.00 N	36.18 1.68 0.00 N	38.40 1.75 0.00 N	35.44 1.57 0.00 N	33.62 1.59 0.00 N	36.90 1.79 0.00 N	44.13 1.77 0.00 N	42.94 1.58 0.00 N	36.56 1.31 0.00 N
LOVETT___5 23593	27.88 0.81 0.00 N	25.97 0.70 0.00 N	19.90 0.45 0.00 N	11.84 0.23 0.00 N	6.91 0.14 0.00 N	5.55 0.12 0.00 N	9.34 0.24 0.00 N	25.63 0.77 0.00 N	25.24 0.94 0.00 N	37.04 1.42 0.00 N	49.28 2.02 0.00 N	46.66 1.92 0.00 N	45.15 1.93 0.00 N	45.63 2.16 0.00 N	32.31 1.44 0.00 N	35.80 1.70 0.00 N	36.18 1.69 0.00 N	38.40 1.76 0.00 N	35.45 1.57 0.00 N	33.63 1.59 0.00 N	36.91 1.80 0.00 N	44.14 1.78 0.00 N	42.94 1.59 0.00 N	36.56 1.31 0.00 N
LOWER RAQUET___HYD 24057	26.83 -0.24 0.00 N	25.03 -0.24 0.00 N	19.22 -0.23 0.00 N	11.48 -0.13 0.00 N	6.69 -0.09 0.00 N	5.34 -0.08 0.00 N	8.96 -0.14 0.00 N	24.51 -0.36 0.00 N	23.95 -0.34 0.00 N	35.23 -0.38 0.00 N	46.69 -0.58 0.00 N	44.22 -0.52 0.00 N	42.75 -0.47 0.00 N	42.86 -0.62 0.00 N	30.56 -0.31 0.00 N	33.65 -0.45 0.00 N	34.17 -0.33 0.00 N	36.33 -0.32 0.00 N	33.59 -0.28 0.00 N	31.57 -0.46 0.00 N	34.62 -0.49 0.00 N	42.04 -0.33 0.00 N	41.05 -0.30 0.00 N	34.98 -0.27 0.00 N
LOWER___HUDSON 24059	29.08 2.01 0.00 N	27.03 1.76 0.00 N	20.85 1.40 0.00 N	12.48 0.87 0.00 N	7.27 0.49 0.00 N	5.79 0.37 0.00 N	9.64 0.54 0.00 N	26.33 1.46 0.00 N	25.70 1.41 0.00 N	37.73 2.12 0.00 N	50.49 3.22 0.00 N	47.99 3.25 0.00 N	46.15 2.93 0.00 N	46.01 2.54 0.00 N	32.68 1.81 0.00 N	36.06 1.97 0.00 N	36.63 2.13 0.00 N	38.89 2.24 0.00 N	35.95 2.08 0.00 N	33.83 1.80 0.00 N	37.23 2.12 0.00 N	45.42 3.06 0.00 N	44.32 2.97 0.00 N	37.26 2.01 0.00 N
MG INDUSTRY___DRP 24185	28.80 1.72 0.00 N	26.82 1.55 0.00 N	20.66 1.21 0.00 N	12.33 0.72 0.00 N	7.18 0.41 0.00 N	5.72 0.30 0.00 N	9.51 0.40 0.00 N	26.04 1.17 0.00 N	25.47 1.18 0.00 N	37.48 1.87 0.00 N	50.03 2.77 0.00 N	47.53 2.79 0.00 N	45.86 2.64 0.00 N	45.80 2.33 0.00 N	32.55 1.68 0.00 N	35.96 1.87 0.00 N	36.50 2.01 0.00 N	38.75 2.10 0.00 N	35.79 1.92 0.00 N	33.65 1.62 0.00 N	37.03 1.93 0.00 N	45.01 2.65 0.00 N	43.90 2.54 0.00 N	37.01 1.76 0.00 N
MILLIKEN___1 23584	26.56 -0.51 0.00 N	24.49 -0.78 0.00 N	19.23 -0.23 0.00 N	11.50 -0.11 0.00 N	6.70 -0.07 0.00 N	5.39 -0.04 0.00 N	9.06 -0.04 0.00 N	24.77 -0.10 0.00 N	23.89 -0.41 0.00 N	35.05 -0.57 0.00 N	46.46 -0.81 0.00 N	44.06 -0.68 0.00 N	42.47 -0.75 0.00 N	42.73 -0.75 0.00 N	30.40 -0.47 0.00 N	33.45 -0.65 0.00 N	33.84 -0.66 0.00 N	36.00 -0.65 0.00 N	33.33 -0.54 0.00 N	31.39 -0.64 0.00 N	34.48 -0.63 0.00 N	41.92 -0.44 0.00 N	40.80 -0.55 0.00 N	34.64 -0.61 0.00 N
MILLIKEN___2 23585	26.70 -0.37 0.00 N	24.65 -0.62 0.00 N	19.30 -0.15 0.00 N	11.54 -0.07 0.00 N	6.73 -0.05 0.00 N	5.41 -0.02 0.00 N	9.09 -0.01 0.00 N	24.87 0.00 0.00 N	24.03 -0.27 0.00 N	35.27 -0.35 0.00 N	46.75 -0.51 0.00 N	44.34 -0.40 0.00 N	42.74 -0.49 0.00 N	43.00 -0.47 0.00 N	30.59 -0.28 0.00 N	33.66 -0.43 0.00 N	34.05 -0.44 0.00 N	36.22 -0.42 0.00 N	33.55 -0.33 0.00 N	31.59 -0.44 0.00 N	34.70 -0.40 0.00 N	42.18 -0.18 0.00 N	41.06 -0.30 0.00 N	34.85 -0.40 0.00 N

MILLIKEN___DIESEL 23629	26.70 -0.37 0.00 N	24.65 -0.62 0.00 N	19.30 -0.15 0.00 N	11.54 -0.07 0.00 N	6.73 -0.05 0.00 N	5.41 -0.02 0.00 N	9.09 -0.01 0.00 N	24.87 0.00 0.00 N	24.03 -0.27 0.00 N	35.27 -0.35 0.00 N	46.75 -0.51 0.00 N	44.34 -0.40 0.00 N	42.74 -0.49 0.00 N	43.00 -0.47 0.00 N	30.59 -0.28 0.00 N	33.66 -0.43 0.00 N	34.05 -0.44 0.00 N	36.22 -0.42 0.00 N	33.55 -0.33 0.00 N	31.59 -0.44 0.00 N	34.70 -0.40 0.00 N	42.18 -0.18 0.00 N	41.06 -0.30 0.00 N	34.85 -0.40 0.00 N
MODEL_CITY_ENERGY 24167	24.68 -2.39 0.00 N	23.06 -2.21 0.00 N	17.78 -1.68 0.00 N	10.69 -0.92 0.00 N	6.26 -0.51 0.00 N	5.03 -0.40 0.00 N	8.45 -0.65 0.00 N	22.97 -1.90 0.00 N	22.31 -1.98 0.00 N	32.51 -3.10 0.00 N	42.35 -4.91 0.00 N	39.82 -4.92 0.00 N	38.49 -4.73 0.00 N	38.97 -4.50 0.00 N	27.85 -3.02 0.00 N	30.63 -3.46 0.00 N	30.98 -3.51 0.00 N	33.04 -3.61 0.00 N	30.62 -3.25 0.00 N	29.09 -2.94 0.00 N	31.64 -3.47 0.00 N	37.99 -4.37 0.00 N	37.44 -3.91 0.00 N	32.65 -2.60 0.00 N
MOHAWK_PAPER___DRP 24187	29.29 2.21 0.00 N	27.25 1.98 0.00 N	21.01 1.56 0.00 N	12.56 0.95 0.00 N	7.32 0.54 0.00 N	5.83 0.41 0.00 N	9.71 0.61 0.00 N	26.56 1.69 0.00 N	25.95 1.66 0.00 N	38.16 2.54 0.00 N	50.95 3.69 0.00 N	48.40 3.66 0.00 N	46.63 3.41 0.00 N	46.51 3.04 0.00 N	33.06 2.19 0.00 N	36.50 2.40 0.00 N	37.05 2.55 0.00 N	39.35 2.71 0.00 N	36.37 2.49 0.00 N	34.19 2.16 0.00 N	37.64 2.53 0.00 N	45.86 3.50 0.00 N	44.73 3.38 0.00 N	37.65 2.40 0.00 N
MONGAUP___HYD 23641	27.53 0.46 0.00 N	25.69 0.42 0.00 N	19.71 0.26 0.00 N	11.73 0.12 0.00 N	6.85 0.08 0.00 N	5.50 0.08 0.00 N	9.25 0.15 0.00 N	25.34 0.48 0.00 N	24.88 0.59 0.00 N	36.47 0.86 0.00 N	48.51 1.24 0.00 N	45.95 1.20 0.00 N	44.45 1.23 0.00 N	44.92 1.44 0.00 N	31.79 0.91 0.00 N	35.16 1.06 0.00 N	35.51 1.02 0.00 N	37.68 1.03 0.00 N	34.79 0.92 0.00 N	33.01 0.98 0.00 N	36.19 1.08 0.00 N	43.40 1.04 0.00 N	42.26 0.91 0.00 N	36.03 0.78 0.00 N
MONTAUK___DIESEL 23721	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
N SALMON___HYD 24042	26.73 -0.35 0.00 N	24.94 -0.33 0.00 N	19.20 -0.25 0.00 N	11.46 -0.15 0.00 N	6.69 -0.08 0.00 N	5.37 -0.06 0.00 N	9.00 -0.10 0.00 N	24.59 -0.27 0.00 N	24.04 -0.25 0.00 N	35.26 -0.36 0.00 N	46.66 -0.60 0.00 N	44.14 -0.60 0.00 N	42.74 -0.48 0.00 N	42.90 -0.58 0.00 N	30.62 -0.25 0.00 N	33.74 -0.36 0.00 N	34.18 -0.31 0.00 N	36.33 -0.32 0.00 N	33.59 -0.29 0.00 N	31.62 -0.41 0.00 N	34.65 -0.46 0.00 N	41.93 -0.43 0.00 N	40.96 -0.39 0.00 N	34.94 -0.31 0.00 N
N.E_GEN_SANDY PD 24062	28.06 0.98 0.00 N	26.12 0.85 0.00 N	60.00 1.06 -35.39 N	50.00 0.43 -38.99 N	50.00 0.49 -37.80 N	5.60 0.18 0.00 N	30.00 0.22 -24.09 N	25.55 0.68 0.00 N	24.98 0.68 0.00 N	36.65 1.04 0.00 N	48.92 1.65 0.00 N	46.43 1.69 0.00 N	44.75 1.53 0.00 N	44.81 1.34 0.00 N	31.81 0.94 0.00 N	35.14 1.04 0.00 N	35.62 1.13 0.00 N	37.81 1.17 0.00 N	34.95 1.07 0.00 N	32.97 0.94 0.00 N	36.23 1.12 0.00 N	43.95 1.58 0.00 N	42.89 1.54 0.00 N	65.01 1.33 -32.86 N
NARROWS_GT1_1 24228	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_2 24229	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_3 24230	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_4 24231	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_5 24232	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_6 24233	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N

NARROWS_GT1_7 24234	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_8 24235	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT1_GRP 23726	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_1 24236	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_2 24237	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_3 24238	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_4 24239	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_5 24240	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_6 24241	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_7 24242	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_8 24243	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NARROWS_GT2_GRP 23741	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.84 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NEG CAPITAL___MECHNVIL 23645	29.08 2.01 0.00 N	27.03 1.76 0.00 N	20.85 1.40 0.00 N	12.48 0.87 0.00 N	7.27 0.49 0.00 N	5.79 0.37 0.00 N	9.64 0.54 0.00 N	26.33 1.46 0.00 N	25.70 1.41 0.00 N	37.73 2.12 0.00 N	50.49 3.22 0.00 N	47.99 3.25 0.00 N	46.15 2.93 0.00 N	46.01 2.54 0.00 N	32.68 1.81 0.00 N	36.06 1.97 0.00 N	36.63 2.13 0.00 N	38.89 2.24 0.00 N	35.95 2.08 0.00 N	33.83 1.80 0.00 N	37.23 2.12 0.00 N	45.42 3.06 0.00 N	44.32 2.97 0.00 N	37.26 2.01 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	24.14 -2.93 0.00 N	22.29 -2.98 0.00 N	17.26 -2.20 0.00 N	10.33 -1.28 0.00 N	6.02 -0.75 0.00 N	4.89 -0.54 0.00 N	8.23 -0.87 0.00 N	22.35 -2.52 0.00 N	21.65 -2.64 0.00 N	31.72 -3.90 0.00 N	41.56 -5.70 0.00 N	39.56 -5.18 0.00 N	37.98 -5.24 0.00 N	38.44 -5.04 0.00 N	27.34 -3.53 0.00 N	30.06 -4.04 0.00 N	30.29 -4.21 0.00 N	32.18 -4.47 0.00 N	29.98 -3.90 0.00 N	28.17 -3.86 0.00 N	30.79 -4.31 0.00 N	37.63 -4.73 0.00 N	36.97 -4.38 0.00 N	31.82 -3.43 0.00 N
NEG CENTRAL___DRP 24199	26.12 -0.95 0.00 N	24.32 -0.95 0.00 N	18.73 -0.72 0.00 N	11.19 -0.42 0.00 N	6.54 -0.24 0.00 N	5.23 -0.19 0.00 N	8.79 -0.31 0.00 N	24.11 -0.76 0.00 N	23.59 -0.70 0.00 N	34.54 -1.08 0.00 N	45.44 -1.82 0.00 N	42.56 -2.18 0.00 N	41.21 -2.01 0.00 N	41.46 -2.01 0.00 N	29.63 -1.24 0.00 N	32.87 -1.23 0.00 N	33.11 -1.39 0.00 N	35.32 -1.33 0.00 N	32.71 -1.17 0.00 N	31.05 -0.99 0.00 N	34.00 -1.11 0.00 N	40.68 -1.68 0.00 N	39.54 -1.82 0.00 N	33.81 -1.44 0.00 N
NEG CENTRAL___INDECK 23768	25.51 -1.57 0.00 N	23.84 -1.43 0.00 N	18.35 -1.10 0.00 N	11.00 -0.61 0.00 N	6.45 -0.33 0.00 N	5.17 -0.25 0.00 N	8.73 -0.37 0.00 N	23.87 -1.00 0.00 N	23.27 -1.02 0.00 N	33.93 -1.69 0.00 N	44.41 -2.85 0.00 N	41.68 -3.06 0.00 N	40.31 -2.91 0.00 N	40.67 -2.80 0.00 N	28.99 -1.88 0.00 N	31.97 -2.13 0.00 N	32.22 -2.27 0.00 N	34.35 -2.30 0.00 N	31.80 -2.07 0.00 N	30.27 -1.76 0.00 N	33.02 -2.09 0.00 N	39.52 -2.84 0.00 N	38.64 -2.71 0.00 N	33.41 -1.84 0.00 N
NEG CENTRAL___SENECA 23627	27.07 0.00 0.00 N	25.27 0.00 0.00 N	19.45 0.00 0.00 N	11.61 0.00 0.00 N	6.77 0.00 0.00 N	5.42 0.00 0.00 N	9.10 0.00 0.00 N	24.87 0.00 0.00 N	24.29 0.00 0.00 N	35.61 0.00 0.00 N	47.26 0.00 0.00 N	44.74 0.00 0.00 N	43.22 0.00 0.00 N	43.47 0.00 0.00 N	30.87 0.00 0.00 N	34.10 0.00 0.00 N	34.49 0.00 0.00 N	36.65 0.00 0.00 N	33.88 0.00 0.00 N	32.03 0.00 0.00 N	35.11 0.00 0.00 N	42.36 0.00 0.00 N	41.35 0.00 0.00 N	35.25 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.69 -0.38 0.00 N	24.65 -0.62 0.00 N	19.13 -0.32 0.00 N	11.42 -0.19 0.00 N	6.65 -0.13 0.00 N	5.36 -0.06 0.00 N	9.01 -0.09 0.00 N	24.61 -0.26 0.00 N	23.94 -0.35 0.00 N	35.25 -0.36 0.00 N	46.68 -0.58 0.00 N	44.42 -0.32 0.00 N	42.73 -0.50 0.00 N	43.03 -0.44 0.00 N	30.54 -0.33 0.00 N	33.62 -0.48 0.00 N	34.01 -0.49 0.00 N	36.13 -0.52 0.00 N	33.52 -0.35 0.00 N	31.46 -0.57 0.00 N	34.56 -0.55 0.00 N	42.24 -0.12 0.00 N	41.22 -0.14 0.00 N	34.96 -0.29 0.00 N
NEG MILLWOOD___DRP 24198	28.07 1.00 0.00 N	26.18 0.91 0.00 N	20.07 0.62 0.00 N	11.94 0.33 0.00 N	6.97 0.20 0.00 N	5.59 0.17 0.00 N	9.41 0.31 0.00 N	25.81 0.94 0.00 N	25.38 1.08 0.00 N	37.24 1.62 0.00 N	49.59 2.33 0.00 N	47.01 2.27 0.00 N	45.49 2.27 0.00 N	45.95 2.48 0.00 N	32.51 1.64 0.00 N	35.97 1.87 0.00 N	36.34 1.85 0.00 N	38.54 1.89 0.00 N	35.57 1.69 0.00 N	33.74 1.71 0.00 N	37.01 1.90 0.00 N	44.40 2.04 0.00 N	43.24 1.89 0.00 N	36.79 1.54 0.00 N
NEG NORTH_FLCN_SEA 23793	28.65 1.58 0.00 N	26.63 1.36 0.00 N	20.59 1.13 0.00 N	12.28 0.67 0.00 N	7.17 0.39 0.00 N	5.75 0.33 0.00 N	9.67 0.56 0.00 N	26.54 1.67 0.00 N	25.95 1.66 0.00 N	38.14 2.53 0.00 N	50.76 3.49 0.00 N	48.04 3.30 0.00 N	46.45 3.22 0.00 N	46.72 3.25 0.00 N	33.17 2.30 0.00 N	36.64 2.54 0.00 N	37.08 2.59 0.00 N	39.42 2.78 0.00 N	36.41 2.53 0.00 N	34.41 2.38 0.00 N	37.80 2.69 0.00 N	45.65 3.28 0.00 N	44.33 2.98 0.00 N	37.53 2.28 0.00 N
NEG NORTH_KES_CHATEGAY 23792	27.09 0.02 0.00 N	25.26 -0.01 0.00 N	19.42 -0.03 0.00 N	11.60 -0.01 0.00 N	6.76 -0.01 0.00 N	5.40 -0.02 0.00 N	9.02 -0.08 0.00 N	24.62 -0.25 0.00 N	24.07 -0.22 0.00 N	35.30 -0.31 0.00 N	46.90 -0.36 0.00 N	44.41 -0.33 0.00 N	42.88 -0.34 0.00 N	43.07 -0.40 0.00 N	30.61 -0.26 0.00 N	33.76 -0.33 0.00 N	34.23 -0.26 0.00 N	36.39 -0.26 0.00 N	33.65 -0.22 0.00 N	31.75 -0.28 0.00 N	34.81 -0.30 0.00 N	42.14 -0.22 0.00 N	41.31 -0.05 0.00 N	35.22 -0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.41 0.34 0.00 N	25.53 0.26 0.00 N	19.61 0.16 0.00 N	11.72 0.11 0.00 N	6.83 0.06 0.00 N	5.46 0.03 0.00 N	9.09 -0.01 0.00 N	24.85 -0.02 0.00 N	24.34 0.05 0.00 N	35.66 0.05 0.00 N	47.43 0.17 0.00 N	44.92 0.18 0.00 N	43.34 0.11 0.00 N	43.48 0.01 0.00 N	30.90 0.03 0.00 N	34.08 -0.02 0.00 N	34.58 0.09 0.00 N	36.75 0.10 0.00 N	33.99 0.11 0.00 N	32.03 0.00 0.00 N	35.13 0.02 0.00 N	42.58 0.22 0.00 N	41.89 0.53 0.00 N	35.63 0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.41 0.34 0.00 N	25.53 0.26 0.00 N	19.61 0.16 0.00 N	11.72 0.11 0.00 N	6.83 0.06 0.00 N	5.46 0.03 0.00 N	9.09 -0.01 0.00 N	24.85 -0.02 0.00 N	24.34 0.05 0.00 N	35.66 0.05 0.00 N	47.43 0.17 0.00 N	44.92 0.18 0.00 N	43.34 0.11 0.00 N	43.48 0.01 0.00 N	30.90 0.03 0.00 N	34.08 -0.02 0.00 N	34.58 0.09 0.00 N	36.75 0.10 0.00 N	33.99 0.11 0.00 N	32.03 0.00 0.00 N	35.13 0.02 0.00 N	42.58 0.22 0.00 N	41.89 0.53 0.00 N	35.63 0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	27.13 0.06 0.00 N	25.26 -0.01 0.00 N	19.41 -0.04 0.00 N	11.60 -0.01 0.00 N	6.77 -0.01 0.00 N	5.40 -0.02 0.00 N	8.99 -0.11 0.00 N	24.57 -0.30 0.00 N	24.06 -0.23 0.00 N	35.22 -0.39 0.00 N	46.87 -0.40 0.00 N	44.38 -0.36 0.00 N	42.81 -0.41 0.00 N	42.97 -0.50 0.00 N	30.51 -0.36 0.00 N	33.66 -0.43 0.00 N	34.15 -0.35 0.00 N	36.28 -0.37 0.00 N	33.56 -0.32 0.00 N	31.65 -0.38 0.00 N	34.72 -0.39 0.00 N	42.05 -0.31 0.00 N	41.40 0.04 0.00 N	35.23 -0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.52 -2.55 0.00 N	22.99 -2.28 0.00 N	17.74 -1.71 0.00 N	10.67 -0.94 0.00 N	6.26 -0.51 0.00 N	5.02 -0.40 0.00 N	8.47 -0.63 0.00 N	23.01 -1.86 0.00 N	22.30 -1.99 0.00 N	32.35 -3.26 0.00 N	42.05 -5.21 0.00 N	39.38 -5.36 0.00 N	38.07 -5.15 0.00 N	38.53 -4.94 0.00 N	27.57 -3.30 0.00 N	30.33 -3.77 0.00 N	30.51 -3.98 0.00 N	32.58 -4.07 0.00 N	30.20 -3.68 0.00 N	28.80 -3.23 0.00 N	31.24 -3.87 0.00 N	37.33 -5.03 0.00 N	36.77 -4.58 0.00 N	32.17 -3.08 0.00 N
NEG WEST___LANCASTR 23811	24.70 -2.37 0.00 N	23.19 -2.08 0.00 N	17.87 -1.58 0.00 N	10.69 -0.92 0.00 N	6.27 -0.51 0.00 N	5.04 -0.38 0.00 N	8.53 -0.57 0.00 N	23.24 -1.63 0.00 N	22.62 -1.67 0.00 N	32.88 -2.74 0.00 N	43.04 -4.23 0.00 N	40.38 -4.37 0.00 N	39.04 -4.18 0.00 N	39.56 -3.91 0.00 N	28.17 -2.70 0.00 N	31.06 -3.03 0.00 N	31.32 -3.17 0.00 N	33.38 -3.27 0.00 N	30.89 -2.99 0.00 N	29.47 -2.56 0.00 N	32.04 -3.07 0.00 N	38.14 -4.22 0.00 N	37.33 -4.02 0.00 N	32.44 -2.81 0.00 N

NEG_PENN_ALLEGHNY 23528	27.40 0.33 0.00 N	25.65 0.38 0.00 N	19.71 0.25 0.00 N	11.73 0.12 0.00 N	6.86 0.09 0.00 N	5.50 0.08 0.00 N	9.27 0.17 0.00 N	25.42 0.55 0.00 N	24.93 0.63 0.00 N	36.52 0.90 0.00 N	48.50 1.24 0.00 N	45.78 1.04 0.00 N	44.29 1.06 0.00 N	44.66 1.18 0.00 N	31.64 0.77 0.00 N	34.98 0.89 0.00 N	35.42 0.93 0.00 N	37.62 0.97 0.00 N	34.71 0.83 0.00 N	32.94 0.90 0.00 N	36.10 0.99 0.00 N	43.25 0.88 0.00 N	42.07 0.72 0.00 N	35.87 0.62 0.00 N
NEG__GEN_MONROE 24207	27.00 -0.07 0.00 N	25.13 -0.14 0.00 N	19.26 -0.19 0.00 N	11.47 -0.14 0.00 N	6.71 -0.07 0.00 N	5.37 -0.05 0.00 N	9.04 -0.06 0.00 N	24.85 -0.02 0.00 N	24.27 -0.02 0.00 N	35.72 0.10 0.00 N	47.49 0.23 0.00 N	44.98 0.24 0.00 N	43.48 0.26 0.00 N	43.70 0.23 0.00 N	31.00 0.13 0.00 N	34.27 0.18 0.00 N	34.83 0.34 0.00 N	36.97 0.32 0.00 N	34.16 0.29 0.00 N	32.34 0.31 0.00 N	35.58 0.47 0.00 N	42.88 0.52 0.00 N	41.65 0.30 0.00 N	35.38 0.13 0.00 N
NEPA__ENERGY 23901	24.87 -2.20 0.00 N	23.32 -1.95 0.00 N	17.94 -1.52 0.00 N	10.70 -0.91 0.00 N	6.26 -0.51 0.00 N	5.05 -0.37 0.00 N	8.56 -0.54 0.00 N	23.35 -1.52 0.00 N	22.79 -1.50 0.00 N	33.10 -2.52 0.00 N	43.60 -3.67 0.00 N	40.98 -3.76 0.00 N	39.65 -3.57 0.00 N	40.28 -3.19 0.00 N	28.64 -2.24 0.00 N	31.68 -2.42 0.00 N	32.07 -2.42 0.00 N	34.15 -2.50 0.00 N	31.59 -2.28 0.00 N	30.16 -1.87 0.00 N	32.75 -2.35 0.00 N	38.79 -3.58 0.00 N	37.73 -3.62 0.00 N	32.63 -2.62 0.00 N
NEVERSINK__HYD 23608	26.03 -1.04 0.00 N	24.37 -0.90 0.00 N	18.74 -0.71 0.00 N	11.17 -0.44 0.00 N	6.52 -0.26 0.00 N	5.22 -0.20 0.00 N	8.77 -0.33 0.00 N	23.96 -0.90 0.00 N	22.63 -1.66 0.00 N	32.29 -3.32 0.00 N	42.71 -4.56 0.00 N	40.30 -4.44 0.00 N	39.04 -4.18 0.00 N	39.38 -4.09 0.00 N	27.98 -2.89 0.00 N	30.83 -3.27 0.00 N	31.23 -3.26 0.00 N	33.14 -3.51 0.00 N	30.56 -3.32 0.00 N	28.94 -3.09 0.00 N	31.71 -3.40 0.00 N	38.25 -4.12 0.00 N	37.42 -3.93 0.00 N	34.15 -1.10 0.00 N
NIAGARA____ 23760	24.43 -2.64 0.00 N	22.83 -2.44 0.00 N	17.62 -1.83 0.00 N	10.61 -1.00 0.00 N	6.22 -0.56 0.00 N	5.00 -0.43 0.00 N	8.40 -0.70 0.00 N	22.77 -2.10 0.00 N	22.09 -2.20 0.00 N	32.14 -3.48 0.00 N	41.72 -5.54 0.00 N	39.18 -5.56 0.00 N	37.89 -5.33 0.00 N	38.39 -5.08 0.00 N	27.47 -3.40 0.00 N	30.18 -3.91 0.00 N	30.49 -4.00 0.00 N	32.54 -4.11 0.00 N	30.18 -3.70 0.00 N	28.69 -3.34 0.00 N	31.14 -3.97 0.00 N	37.37 -4.99 0.00 N	36.93 -4.42 0.00 N	32.32 -2.93 0.00 N
NINE_MILE_1 23575	26.15 -0.92 0.00 N	24.42 -0.85 0.00 N	18.81 -0.64 0.00 N	11.23 -0.38 0.00 N	6.56 -0.21 0.00 N	5.26 -0.17 0.00 N	8.83 -0.28 0.00 N	24.11 -0.75 0.00 N	23.53 -0.76 0.00 N	34.47 -1.15 0.00 N	45.65 -1.61 0.00 N	43.18 -1.56 0.00 N	41.72 -1.51 0.00 N	41.99 -1.48 0.00 N	29.84 -1.03 0.00 N	32.95 -1.15 0.00 N	33.32 -1.18 0.00 N	35.41 -1.24 0.00 N	32.74 -1.14 0.00 N	30.97 -1.06 0.00 N	33.92 -1.19 0.00 N	40.89 -1.47 0.00 N	39.93 -1.42 0.00 N	34.10 -1.15 0.00 N
NINE_MILE_2 23744	26.10 -0.97 0.00 N	24.37 -0.90 0.00 N	18.77 -0.68 0.00 N	11.21 -0.40 0.00 N	6.55 -0.23 0.00 N	5.25 -0.18 0.00 N	8.81 -0.29 0.00 N	24.06 -0.80 0.00 N	23.49 -0.80 0.00 N	34.40 -1.22 0.00 N	45.56 -1.70 0.00 N	43.09 -1.65 0.00 N	41.63 -1.59 0.00 N	41.91 -1.57 0.00 N	29.78 -1.09 0.00 N	32.88 -1.21 0.00 N	33.25 -1.24 0.00 N	35.34 -1.31 0.00 N	32.67 -1.20 0.00 N	30.91 -1.12 0.00 N	33.85 -1.26 0.00 N	40.81 -1.56 0.00 N	39.85 -1.50 0.00 N	34.03 -1.22 0.00 N
NM_CAPITAL__DRP 24208	29.20 2.13 0.00 N	27.18 1.91 0.00 N	20.96 1.51 0.00 N	12.52 0.91 0.00 N	7.29 0.52 0.00 N	5.82 0.39 0.00 N	9.68 0.58 0.00 N	26.48 1.61 0.00 N	25.88 1.58 0.00 N	38.05 2.43 0.00 N	50.80 3.54 0.00 N	48.27 3.53 0.00 N	46.50 3.28 0.00 N	46.39 2.92 0.00 N	32.97 2.10 0.00 N	36.41 2.31 0.00 N	36.96 2.46 0.00 N	39.25 2.60 0.00 N	36.27 2.39 0.00 N	34.10 2.07 0.00 N	37.54 2.43 0.00 N	45.73 3.36 0.00 N	44.60 3.25 0.00 N	37.55 2.30 0.00 N
NM_CENTRAL__DRP 24181	26.77 -0.30 0.00 N	24.99 -0.28 0.00 N	19.26 -0.19 0.00 N	11.50 -0.11 0.00 N	6.72 -0.06 0.00 N	5.39 -0.04 0.00 N	9.04 -0.06 0.00 N	24.73 -0.14 0.00 N	24.15 -0.14 0.00 N	35.37 -0.24 0.00 N	46.81 -0.45 0.00 N	44.26 -0.48 0.00 N	42.77 -0.46 0.00 N	43.02 -0.45 0.00 N	30.62 -0.25 0.00 N	33.79 -0.31 0.00 N	34.19 -0.31 0.00 N	36.33 -0.32 0.00 N	33.59 -0.29 0.00 N	31.72 -0.31 0.00 N	34.74 -0.37 0.00 N	41.91 -0.45 0.00 N	40.94 -0.41 0.00 N	34.94 -0.31 0.00 N
NM_FRONTIER__DRP 24179	24.55 -2.52 0.00 N	22.94 -2.33 0.00 N	17.70 -1.75 0.00 N	10.66 -0.94 0.00 N	6.25 -0.53 0.00 N	5.02 -0.41 0.00 N	8.44 -0.66 0.00 N	22.88 -1.99 0.00 N	22.21 -2.08 0.00 N	32.32 -3.30 0.00 N	41.97 -5.30 0.00 N	39.41 -5.33 0.00 N	38.11 -5.12 0.00 N	38.60 -4.87 0.00 N	27.62 -3.25 0.00 N	30.36 -3.74 0.00 N	30.67 -3.82 0.00 N	32.73 -3.91 0.00 N	30.36 -3.52 0.00 N	28.85 -3.18 0.00 N	31.33 -3.78 0.00 N	37.61 -4.76 0.00 N	37.15 -4.20 0.00 N	32.50 -2.75 0.00 N
NM_ST_REGIS__HYD 24053	27.07 0.00 0.00 N	25.27 0.00 0.00 N	19.45 0.00 0.00 N	11.61 0.00 0.00 N	6.77 0.00 0.00 N	5.42 0.00 0.00 N	9.10 0.00 0.00 N	24.87 0.00 0.00 N	24.29 0.00 0.00 N	35.61 0.00 0.00 N	47.26 0.00 0.00 N	44.74 0.00 0.00 N	43.22 0.00 0.00 N	43.47 0.00 0.00 N	30.87 0.00 0.00 N	34.10 0.00 0.00 N	34.49 0.00 0.00 N	36.65 0.00 0.00 N	33.88 0.00 0.00 N	32.03 0.00 0.00 N	35.11 0.00 0.00 N	42.36 0.00 0.00 N	41.35 0.00 0.00 N	35.25 0.00 0.00 N
NORTHPORT__1 23551	42.81 1.83 -13.90 N	29.62 1.74 -2.62 N	20.48 1.03 0.00 N	12.14 0.53 0.00 N	7.08 0.30 0.00 N	5.67 0.25 0.00 N	9.54 0.44 0.00 N	26.35 1.48 0.00 N	48.15 1.87 -21.98 N	52.67 2.48 -14.58 N	56.61 3.06 -6.29 N	47.73 2.94 -0.05 N	48.04 2.99 -1.83 N	59.24 3.65 -12.12 N	56.16 2.40 -22.90 N	54.45 2.61 -17.74 N	56.44 2.50 -19.44 N	56.29 2.62 -17.02 N	56.14 2.37 -19.90 N	55.93 2.39 -21.51 N	57.25 2.76 -19.38 N	59.01 2.67 -13.98 N	65.65 2.74 -21.55 N	56.40 2.58 -18.57 N
NORTHPORT__2 23552	42.78 1.80 -13.90 N	29.59 1.71 -2.62 N	20.48 1.03 0.00 N	12.13 0.53 0.00 N	7.08 0.30 0.00 N	5.67 0.25 0.00 N	9.54 0.44 0.00 N	26.35 1.48 0.00 N	48.15 1.88 -21.98 N	52.64 2.45 -14.58 N	56.54 2.98 -6.29 N	47.67 2.88 -0.05 N	48.01 2.96 -1.83 N	59.24 3.65 -12.12 N	56.16 2.39 -22.90 N	54.44 2.60 -17.74 N	56.44 2.50 -19.44 N	56.29 2.62 -17.02 N	56.14 2.37 -19.90 N	55.93 2.38 -21.51 N	57.24 2.75 -19.38 N	59.00 2.66 -13.98 N	65.64 2.73 -21.55 N	56.40 2.58 -18.57 N

NORTHPORT___3 23553	42.47 1.49 -13.90 N	29.35 1.47 -2.62 N	20.37 0.92 0.00 N	12.08 0.47 0.00 N	7.04 0.27 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.23 1.36 0.00 N	47.97 1.70 -21.98 N	52.50 2.31 -14.58 N	56.63 3.08 -6.29 N	47.73 2.94 -0.05 N	48.31 3.26 -1.83 N	59.14 3.56 -12.12 N	55.99 2.22 -22.90 N	54.47 2.63 -17.74 N	56.52 2.59 -19.44 N	56.30 2.63 -17.02 N	56.12 2.35 -19.90 N	55.91 2.36 -21.51 N	57.20 2.71 -19.38 N	58.96 2.62 -13.98 N	65.55 2.65 -21.55 N	56.18 2.36 -18.57 N
NORTHPORT___4 23650	42.48 1.50 -13.90 N	29.35 1.47 -2.62 N	20.37 0.91 0.00 N	12.08 0.47 0.00 N	7.04 0.27 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.23 1.36 0.00 N	47.98 1.70 -21.98 N	52.53 2.33 -14.58 N	56.68 3.13 -6.29 N	47.76 2.97 -0.05 N	48.32 3.27 -1.83 N	59.14 3.55 -12.12 N	55.97 2.20 -22.90 N	54.48 2.64 -17.74 N	56.55 2.61 -19.44 N	56.34 2.67 -17.02 N	56.16 2.39 -19.90 N	55.94 2.40 -21.51 N	57.24 2.75 -19.38 N	59.03 2.69 -13.98 N	65.61 2.71 -21.55 N	56.20 2.39 -18.57 N
NORTHPORT___IC 23718	42.48 1.50 -13.90 N	29.35 1.47 -2.62 N	20.37 0.91 0.00 N	12.08 0.47 0.00 N	7.04 0.27 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.23 1.36 0.00 N	47.98 1.70 -21.98 N	52.53 2.33 -14.58 N	56.68 3.13 -6.29 N	47.76 2.97 -0.05 N	48.32 3.27 -1.83 N	59.14 3.55 -12.12 N	55.97 2.20 -22.90 N	54.48 2.64 -17.74 N	56.55 2.61 -19.44 N	56.34 2.67 -17.02 N	56.16 2.39 -19.90 N	55.94 2.40 -21.51 N	57.24 2.75 -19.38 N	59.03 2.69 -13.98 N	65.61 2.71 -21.55 N	56.20 2.39 -18.57 N
NSINS_S_GLNS_FALLS 23858	28.53 1.46 0.00 N	26.44 1.17 0.00 N	20.40 0.95 0.00 N	12.24 0.63 0.00 N	7.13 0.36 0.00 N	5.68 0.26 0.00 N	9.45 0.35 0.00 N	25.76 0.90 0.00 N	25.18 0.89 0.00 N	37.03 1.42 0.00 N	49.68 2.42 0.00 N	47.19 2.45 0.00 N	45.27 2.05 0.00 N	45.06 1.59 0.00 N	31.98 1.11 0.00 N	35.25 1.15 0.00 N	35.84 1.35 0.00 N	38.08 1.43 0.00 N	35.19 1.31 0.00 N	33.10 1.07 0.00 N	36.44 1.33 0.00 N	44.67 2.30 0.00 N	43.69 2.34 0.00 N	36.63 1.38 0.00 N
NUCOR_STEEL___DRP 24197	26.69 -0.38 0.00 N	24.65 -0.62 0.00 N	19.13 -0.32 0.00 N	11.42 -0.19 0.00 N	6.65 -0.13 0.00 N	5.36 -0.06 0.00 N	9.01 -0.09 0.00 N	24.61 -0.26 0.00 N	23.94 -0.35 0.00 N	35.25 -0.36 0.00 N	46.68 -0.58 0.00 N	44.42 -0.32 0.00 N	42.73 -0.50 0.00 N	43.03 -0.44 0.00 N	30.54 -0.33 0.00 N	33.62 -0.48 0.00 N	34.01 -0.49 0.00 N	36.13 -0.52 0.00 N	33.52 -0.35 0.00 N	31.46 -0.57 0.00 N	34.56 -0.55 0.00 N	42.24 -0.12 0.00 N	41.22 -0.14 0.00 N	34.96 -0.29 0.00 N
NYISO_LBMP_REFERENCE 24008	27.07 0.00 0.00 N	25.27 0.00 0.00 N	19.45 0.00 0.00 N	11.61 0.00 0.00 N	6.77 0.00 0.00 N	5.42 0.00 0.00 N	9.10 0.00 0.00 N	24.87 0.00 0.00 N	24.29 0.00 0.00 N	35.61 0.00 0.00 N	47.26 0.00 0.00 N	44.74 0.00 0.00 N	43.22 0.00 0.00 N	43.47 0.00 0.00 N	30.87 0.00 0.00 N	34.10 0.00 0.00 N	34.49 0.00 0.00 N	36.65 0.00 0.00 N	33.88 0.00 0.00 N	32.03 0.00 0.00 N	35.11 0.00 0.00 N	42.36 0.00 0.00 N	41.35 0.00 0.00 N	35.25 0.00 0.00 N
NYPA_BRENTWD___GT 24164	42.84 1.86 -13.90 N	29.65 1.77 -2.62 N	20.53 1.08 0.00 N	12.17 0.56 0.00 N	7.09 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.43 1.56 0.00 N	48.22 1.95 -21.98 N	52.81 2.62 -14.58 N	56.82 3.27 -6.29 N	47.95 3.16 -0.05 N	48.30 3.25 -1.83 N	59.46 3.88 -12.12 N	56.32 2.55 -22.90 N	54.62 2.78 -17.74 N	56.60 2.66 -19.44 N	56.45 2.78 -17.02 N	56.28 2.51 -19.90 N	56.05 2.51 -21.51 N	57.40 2.92 -19.38 N	59.29 2.95 -13.98 N	65.88 2.98 -21.55 N	56.53 2.71 -18.57 N
NYPA_GOWANUS___GT5 24156	28.80 1.73 0.00 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.43 1.56 0.00 N	26.14 1.85 0.00 N	38.46 2.85 0.00 N	51.29 4.03 0.00 N	48.64 3.90 0.00 N	47.12 3.90 0.00 N	47.70 4.22 0.00 N	33.71 2.84 0.00 N	37.31 3.21 0.00 N	37.71 3.22 0.00 N	39.94 3.29 0.00 N	36.81 2.94 0.00 N	34.95 2.92 0.00 N	38.38 3.28 0.00 N	46.03 3.66 0.00 N	44.80 3.45 0.00 N	38.06 2.80 0.00 N
NYPA_GOWANUS___GT6 24157	28.80 1.73 0.00 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.69 0.27 0.00 N	9.59 0.49 0.00 N	26.43 1.56 0.00 N	26.14 1.85 0.00 N	38.46 2.85 0.00 N	51.29 4.03 0.00 N	48.64 3.90 0.00 N	47.12 3.90 0.00 N	47.70 4.22 0.00 N	33.71 2.84 0.00 N	37.31 3.21 0.00 N	37.71 3.22 0.00 N	39.94 3.29 0.00 N	36.81 2.94 0.00 N	34.95 2.92 0.00 N	38.38 3.28 0.00 N	46.03 3.66 0.00 N	44.80 3.45 0.00 N	38.06 2.80 0.00 N
NYPA_HARLEM__RVR__GT1 24160	75.47 1.91 -46.49 N	76.11 1.73 -49.11 N	22.87 1.17 -2.24 N	12.24 0.63 0.00 N	7.14 0.36 0.00 N	5.73 0.30 0.00 N	9.66 0.56 0.00 N	26.62 1.75 0.00 N	64.36 2.07 -37.99 N	82.86 3.19 -44.05 N	65.52 4.51 -13.75 N	64.15 4.30 -15.11 N	62.54 4.25 -15.07 N	60.15 4.61 -12.06 N	53.19 3.15 -19.18 N	53.00 3.56 -15.35 N	49.48 3.60 -11.38 N	48.15 3.56 -7.94 N	48.90 3.15 -11.87 N	40.24 3.21 -4.99 N	51.94 3.54 -13.30 N	47.70 3.98 -1.36 N	86.35 3.81 -41.19 N	80.97 3.08 -42.63 N
NYPA_HARLEM__RVR__GT2 24161	75.47 1.91 -46.49 N	76.11 1.73 -49.11 N	22.87 1.17 -2.24 N	12.24 0.63 0.00 N	7.14 0.36 0.00 N	5.73 0.30 0.00 N	9.66 0.56 0.00 N	26.62 1.75 0.00 N	64.36 2.07 -37.99 N	82.86 3.19 -44.05 N	65.52 4.51 -13.75 N	64.15 4.30 -15.11 N	62.54 4.25 -15.07 N	60.15 4.61 -12.06 N	53.19 3.15 -19.18 N	53.00 3.56 -15.35 N	49.48 3.60 -11.38 N	48.15 3.56 -7.94 N	48.90 3.15 -11.87 N	40.24 3.21 -4.99 N	51.94 3.54 -13.30 N	47.70 3.98 -1.36 N	86.35 3.81 -41.19 N	80.97 3.08 -42.63 N
NYPA_KENT___GT 24152	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.10 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.85 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N
NYPA_POUCH1___GT 24155	41.53 1.62 -12.84 N	26.73 1.46 0.00 N	20.41 0.96 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.46 0.00 N	44.02 1.74 -17.99 N	82.34 2.68 -44.05 N	64.80 3.79 -13.75 N	63.52 3.67 -15.11 N	61.98 3.68 -15.07 N	59.53 4.00 -12.06 N	52.73 2.68 -19.18 N	52.48 3.03 -15.35 N	48.91 3.03 -11.38 N	47.69 3.11 -7.94 N	48.52 2.78 -11.87 N	39.79 2.76 -4.99 N	51.51 3.10 -13.30 N	47.18 3.46 -1.36 N	85.79 3.25 -41.19 N	41.99 2.65 -4.09 N

NYPYA_VERNON____GT2 24162	42.59	26.74	20.42	12.13	7.08	5.68	9.57	26.35	46.24	82.36	64.83	65.43	65.44	64.47	64.60	62.76	62.68	62.66	62.64	62.63	64.28	81.39	89.69	76.53
	1.63	1.47	0.97	0.52	0.30	0.25	0.47	1.48	1.76	2.69	3.82	3.69	3.69	4.00	2.69	3.05	3.05	3.11	2.77	2.77	3.10	3.44	3.24	2.64
	-13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.19	-44.05	-13.75	-17.00	-18.53	-16.99	-31.04	-25.62	-25.14	-22.91	-26.00	-27.84	-26.07	-35.59	-45.09	-38.64
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA_VERNON____GT3 24163	42.59	26.74	20.42	12.13	7.08	5.68	9.57	26.35	46.24	82.36	64.83	65.43	65.44	64.47	64.60	62.76	62.68	62.66	62.64	62.63	64.28	81.39	89.69	76.53
	1.63	1.47	0.97	0.52	0.30	0.25	0.47	1.48	1.76	2.69	3.82	3.69	3.69	4.00	2.69	3.05	3.05	3.11	2.77	2.77	3.10	3.44	3.24	2.64
	-13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.19	-44.05	-13.75	-17.00	-18.53	-16.99	-31.04	-25.62	-25.14	-22.91	-26.00	-27.84	-26.07	-35.59	-45.09	-38.64
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HOLTSVILL 23794	42.85	29.71	20.57	12.19	7.10	5.70	9.58	26.50	48.31	52.84	56.72	47.88	48.25	59.51	56.32	54.57	56.46	56.29	56.12	55.90	57.31	59.29	65.94	56.60
	1.88	1.83	1.12	0.58	0.33	0.27	0.48	1.63	2.04	2.65	3.17	3.09	3.20	3.92	2.55	2.73	2.53	2.63	2.35	2.35	2.82	2.95	3.04	2.78
	-13.90	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	-21.98	-14.58	-6.29	-0.05	-1.83	-12.12	-22.90	-17.74	-19.44	-17.02	-19.90	-21.51	-19.38	-13.98	-21.55	-18.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT1 24158	75.47	76.11	22.87	12.24	7.14	5.73	9.66	26.62	64.36	82.86	65.52	64.15	62.54	60.14	53.19	53.00	49.51	48.16	48.90	40.24	51.94	47.70	86.35	80.93
	1.91	1.73	1.17	0.63	0.36	0.30	0.56	1.75	2.07	3.19	4.51	4.30	4.25	4.61	3.15	3.56	3.63	3.57	3.15	3.21	3.54	3.98	3.81	3.05
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT2 24159	75.47	76.11	22.87	12.24	7.14	5.73	9.66	26.62	64.36	82.86	65.52	64.15	62.54	60.14	53.19	53.00	49.51	48.16	48.90	40.24	51.94	47.70	86.35	80.93
	1.91	1.73	1.17	0.63	0.36	0.30	0.56	1.75	2.07	3.19	4.51	4.30	4.25	4.61	3.15	3.56	3.63	3.57	3.15	3.21	3.54	3.98	3.81	3.05
	-46.49	-49.11	-2.24	0.00	0.00	0.00	0.00	0.00	-37.99	-44.05	-13.75	-15.11	-15.07	-12.06	-19.18	-15.35	-11.38	-7.94	-11.87	-4.99	-13.30	-1.36	-41.19	-42.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	25.00	23.38	18.02	10.83	6.34	5.10	8.57	23.30	22.67	33.03	43.10	40.52	39.19	39.67	28.32	31.16	31.45	33.52	31.05	29.51	32.10	38.50	37.88	32.96
	-2.07	-1.89	-1.43	-0.78	-0.43	-0.33	-0.53	-1.56	-1.62	-2.58	-4.16	-4.22	-4.03	-3.80	-2.55	-2.94	-3.04	-3.13	-2.82	-2.52	-3.01	-3.87	-3.47	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OAK_ORCHARD____HYD 24046	24.94	23.28	17.93	10.76	6.30	5.06	8.51	23.17	22.51	32.86	42.95	40.43	39.05	39.49	28.20	31.06	31.44	33.51	31.04	29.48	32.11	38.56	37.92	32.96
	-2.14	-1.99	-1.52	-0.85	-0.47	-0.37	-0.59	-1.70	-1.78	-2.76	-4.31	-4.31	-4.17	-3.98	-2.67	-3.04	-3.06	-3.14	-2.84	-2.56	-3.00	-3.80	-3.43	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OCC_CHEM____DRP 24175	24.59	22.97	17.73	10.68	6.25	5.03	8.45	22.91	22.24	32.37	42.04	39.48	38.17	38.66	27.66	30.41	30.72	32.79	30.41	28.90	31.38	37.68	37.21	32.55
	-2.49	-2.30	-1.72	-0.93	-0.52	-0.40	-0.65	-1.96	-2.05	-3.25	-5.22	-5.26	-5.06	-4.81	-3.21	-3.69	-3.77	-3.86	-3.46	-3.13	-3.72	-4.69	-4.14	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OLIN_CORP_DRP 24177	24.60	22.99	17.73	10.67	6.25	5.02	8.44	22.91	22.25	32.41	42.15	39.62	38.31	38.80	27.74	30.49	30.83	32.88	30.49	28.97	31.48	37.79	37.28	32.56
	-2.47	-2.28	-1.72	-0.94	-0.53	-0.40	-0.66	-1.95	-2.04	-3.21	-5.11	-5.12	-4.91	-4.67	-3.13	-3.60	-3.66	-3.76	-3.39	-3.06	-3.63	-4.57	-4.07	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA_REF_OCCRA 23987	26.73	24.94	19.24	11.48	6.71	5.38	9.04	24.74	24.14	35.35	46.76	44.19	42.70	42.96	30.58	33.75	34.15	36.29	33.55	31.68	34.70	41.85	40.87	34.90
	-0.35	-0.32	-0.22	-0.12	-0.06	-0.04	-0.06	-0.13	-0.15	-0.27	-0.51	-0.55	-0.52	-0.51	-0.29	-0.35	-0.35	-0.36	-0.33	-0.35	-0.41	-0.52	-0.48	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA____COGEN 23986	26.39	24.63	18.99	11.34	6.63	5.32	8.94	24.43	23.84	34.89	46.07	43.50	42.04	42.33	30.12	33.24	33.62	35.74	33.04	31.24	34.20	41.21	40.29	34.46
	-0.68	-0.64	-0.46	-0.27	-0.15	-0.10	-0.16	-0.43	-0.46	-0.72	-1.19	-1.24	-1.18	-1.14	-0.75	-0.86	-0.87	-0.91	-0.84	-0.79	-0.91	-1.15	-1.06	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONTARIO____LFGE 23819	25.56	23.80	18.35	10.97	6.42	5.15	8.67	23.73	23.17	33.84	44.36	41.41	40.10	40.41	28.95	32.15	32.32	34.50	31.98	30.41	33.25	39.63	38.47	33.05
	-1.52	-1.47	-1.10	-0.64	-0.36	-0.28	-0.43	-1.14	-1.12	-1.78	-2.91	-3.34	-3.12	-3.06	-1.92	-1.95	-2.17	-2.15	-1.90	-1.62	-1.86	-2.73	-2.88	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE____HYD 24044	27.01	25.19	19.35	11.55	6.73	5.39	9.04	24.78	24.24	35.66	47.24	44.74	43.30	43.36	30.96	34.05	34.58	36.76	33.98	31.88	34.97	42.49	41.50	35.29
	-0.07	-0.08	-0.10	-0.06	-0.04	-0.04	-0.06	-0.09	-0.05	0.04	-0.03	0.00	0.07	-0.11	0.09	-0.04	0.09	0.12	0.11	-0.15	-0.14	0.13	0.14	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

OSWEGO___5 23606	26.34 -0.73 0.00 N	24.59 -0.68 0.00 N	18.94 -0.51 0.00 N	11.31 -0.30 0.00 N	6.61 -0.17 0.00 N	5.30 -0.13 0.00 N	8.89 -0.21 0.00 N	24.30 -0.57 0.00 N	23.72 -0.58 0.00 N	34.73 -0.88 0.00 N	46.00 -1.27 0.00 N	43.50 -1.24 0.00 N	42.03 -1.20 0.00 N	42.30 -1.18 0.00 N	30.07 -0.80 0.00 N	33.19 -0.90 0.00 N	33.57 -0.92 0.00 N	35.68 -0.97 0.00 N	32.99 -0.89 0.00 N	31.20 -0.83 0.00 N	34.16 -0.94 0.00 N	41.20 -1.17 0.00 N	40.23 -1.12 0.00 N	34.36 -0.89 0.00 N
OSWEGO___6 23613	26.34 -0.74 0.00 N	24.59 -0.68 0.00 N	18.94 -0.51 0.00 N	11.31 -0.30 0.00 N	6.60 -0.17 0.00 N	5.29 -0.13 0.00 N	8.89 -0.21 0.00 N	24.29 -0.58 0.00 N	23.71 -0.58 0.00 N	34.73 -0.89 0.00 N	45.99 -1.28 0.00 N	43.49 -1.25 0.00 N	42.02 -1.20 0.00 N	42.29 -1.18 0.00 N	30.06 -0.81 0.00 N	33.19 -0.91 0.00 N	33.56 -0.93 0.00 N	35.67 -0.98 0.00 N	32.98 -0.89 0.00 N	31.19 -0.84 0.00 N	34.16 -0.95 0.00 N	41.19 -1.17 0.00 N	40.22 -1.13 0.00 N	34.35 -0.90 0.00 N
OUTOKUMPU-AB___DRP 24206	24.94 -2.14 0.00 N	23.29 -1.98 0.00 N	17.96 -1.50 0.00 N	10.79 -0.82 0.00 N	6.32 -0.46 0.00 N	5.07 -0.35 0.00 N	8.54 -0.56 0.00 N	23.23 -1.64 0.00 N	22.58 -1.71 0.00 N	32.91 -2.70 0.00 N	42.90 -4.36 0.00 N	40.29 -4.45 0.00 N	38.73 -4.49 0.00 N	39.15 -4.32 0.00 N	28.07 -2.80 0.00 N	31.00 -3.09 0.00 N	31.38 -3.11 0.00 N	33.55 -3.10 0.00 N	31.08 -2.79 0.00 N	29.53 -2.50 0.00 N	32.10 -3.01 0.00 N	38.48 -3.89 0.00 N	37.92 -3.43 0.00 N	33.06 -2.19 0.00 N
OXBOW___ 24026	24.81 -2.26 0.00 N	23.18 -2.09 0.00 N	17.87 -1.58 0.00 N	10.75 -0.85 0.00 N	6.30 -0.48 0.00 N	5.06 -0.37 0.00 N	8.51 -0.59 0.00 N	23.11 -1.76 0.00 N	22.46 -1.84 0.00 N	32.71 -2.91 0.00 N	42.56 -4.70 0.00 N	39.98 -4.76 0.00 N	38.53 -4.69 0.00 N	38.99 -4.49 0.00 N	27.92 -2.95 0.00 N	30.77 -3.33 0.00 N	31.12 -3.37 0.00 N	33.24 -3.41 0.00 N	30.81 -3.06 0.00 N	29.28 -2.75 0.00 N	31.81 -3.30 0.00 N	38.17 -4.20 0.00 N	37.65 -3.70 0.00 N	32.87 -2.38 0.00 N
PEEKSKILL___ 23653	28.05 0.98 0.00 N	26.15 0.88 0.00 N	20.02 0.57 0.00 N	11.90 0.29 0.00 N	6.95 0.17 0.00 N	5.57 0.15 0.00 N	9.39 0.29 0.00 N	25.78 0.91 0.00 N	25.41 1.12 0.00 N	37.32 1.70 0.00 N	49.70 2.44 0.00 N	47.11 2.37 0.00 N	45.62 2.40 0.00 N	46.14 2.66 0.00 N	32.62 1.75 0.00 N	36.10 2.00 0.00 N	36.47 1.98 0.00 N	38.67 2.03 0.00 N	35.68 1.80 0.00 N	33.85 1.82 0.00 N	37.16 2.05 0.00 N	44.56 2.20 0.00 N	43.39 2.04 0.00 N	36.90 1.65 0.00 N
PGE MADISON___WINDPWR 24146	28.61 1.54 0.00 N	26.60 1.33 0.00 N	20.57 1.12 0.00 N	12.27 0.67 0.00 N	7.17 0.39 0.00 N	5.75 0.32 0.00 N	9.66 0.56 0.00 N	26.53 1.66 0.00 N	25.93 1.64 0.00 N	38.11 2.50 0.00 N	50.71 3.45 0.00 N	48.03 3.29 0.00 N	46.43 3.21 0.00 N	46.71 3.24 0.00 N	33.15 2.28 0.00 N	36.60 2.50 0.00 N	37.05 2.55 0.00 N	39.40 2.75 0.00 N	36.38 2.51 0.00 N	34.39 2.35 0.00 N	37.76 2.65 0.00 N	45.63 3.26 0.00 N	44.32 2.97 0.00 N	37.54 2.29 0.00 N
PJM_GEN_KEystone 24065	25.44 -1.63 0.00 N	23.82 -1.45 0.00 N	18.33 -1.12 0.00 N	10.94 -0.67 0.00 N	6.40 -0.37 0.00 N	5.15 -0.28 0.00 N	8.69 -0.41 0.00 N	23.75 -1.12 0.00 N	23.22 -1.07 0.00 N	33.91 -1.71 0.00 N	44.73 -2.53 0.00 N	42.12 -2.62 0.00 N	40.74 -2.48 0.00 N	41.21 -2.27 0.00 N	29.27 -1.60 0.00 N	32.32 -1.78 0.00 N	33.34 -1.16 0.00 N	35.63 -1.02 0.00 N	32.92 -0.96 0.00 N	31.30 -0.73 0.00 N	34.17 -0.94 0.00 N	40.81 -1.55 0.00 N	39.79 -1.56 0.00 N	34.22 -1.03 0.00 N
PLEASANTVLY___LBMP 24000	27.72 0.65 0.00 N	25.88 0.61 0.00 N	19.91 0.46 0.00 N	11.86 0.25 0.00 N	6.93 0.15 0.00 N	5.56 0.13 0.00 N	9.33 0.23 0.00 N	25.54 0.67 0.00 N	25.03 0.73 0.00 N	36.67 1.06 0.00 N	48.82 1.55 0.00 N	46.25 1.51 0.00 N	44.70 1.48 0.00 N	45.07 1.60 0.00 N	31.91 1.04 0.00 N	35.29 1.20 0.00 N	35.66 1.17 0.00 N	37.83 1.19 0.00 N	34.95 1.07 0.00 N	33.14 1.11 0.00 N	36.34 1.23 0.00 N	43.67 1.30 0.00 N	42.55 1.20 0.00 N	36.20 0.95 0.00 N
POLETTI___ 23519	28.47 1.39 0.00 N	26.52 1.25 0.00 N	20.27 0.82 0.00 N	12.04 0.43 0.00 N	7.03 0.25 0.00 N	5.64 0.21 0.00 N	9.50 0.40 0.00 N	26.12 1.26 0.00 N	25.81 1.51 0.00 N	37.93 2.32 0.00 N	50.56 3.29 0.00 N	47.94 3.20 0.00 N	46.45 3.22 0.00 N	47.00 3.52 0.00 N	33.21 2.34 0.00 N	36.75 2.66 0.00 N	37.14 2.65 0.00 N	39.37 2.72 0.00 N	36.30 2.43 0.00 N	34.45 2.42 0.00 N	37.83 2.73 0.00 N	45.36 3.00 0.00 N	44.18 2.82 0.00 N	37.55 2.30 0.00 N
PORT_JEFF_3 23555	42.69 1.71 -13.90 N	29.66 1.77 -2.62 N	20.53 1.08 0.00 N	12.16 0.55 0.00 N	7.09 0.32 0.00 N	5.68 0.26 0.00 N	9.57 0.47 0.00 N	26.45 1.58 0.00 N	48.27 1.99 -21.98 N	52.58 2.39 -14.58 N	55.92 2.37 -6.29 N	47.12 2.33 -0.05 N	47.52 2.47 -1.83 N	58.75 3.16 -12.12 N	55.78 2.01 -22.90 N	53.98 2.14 -17.74 N	55.88 1.94 -19.44 N	55.67 2.01 -17.02 N	55.55 1.78 -19.90 N	55.35 1.81 -21.51 N	56.71 2.23 -19.38 N	58.62 2.28 -13.98 N	65.47 2.57 -21.55 N	56.31 2.49 -18.57 N
PORT_JEFF_4 23616	42.63 1.65 -13.90 N	29.61 1.73 -2.62 N	20.51 1.06 0.00 N	12.15 0.54 0.00 N	7.08 0.31 0.00 N	5.68 0.26 0.00 N	9.56 0.46 0.00 N	26.43 1.57 0.00 N	48.21 1.93 -21.98 N	52.44 2.25 -14.58 N	55.90 2.35 -6.29 N	47.10 2.32 -0.05 N	47.50 2.45 -1.83 N	58.74 3.15 -12.12 N	55.76 1.99 -22.90 N	53.97 2.12 -17.74 N	55.86 1.93 -19.44 N	55.65 1.98 -17.02 N	55.54 1.77 -19.90 N	55.34 1.79 -21.51 N	56.70 2.21 -19.38 N	58.60 2.26 -13.98 N	65.45 2.55 -21.55 N	56.32 2.50 -18.57 N
PORT_JEFF_IC 23713	42.78 1.80 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.04 -21.98 N	52.71 2.52 -14.58 N	56.24 2.68 -6.29 N	47.41 2.62 -0.05 N	47.80 3.47 -1.83 N	59.06 3.07 -12.12 N	55.99 2.23 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.91 2.25 -17.02 N	55.77 2.00 -19.90 N	55.56 2.02 -21.51 N	56.95 2.46 -19.38 N	58.89 2.55 -13.98 N	65.68 2.78 -21.55 N	56.45 2.63 -18.57 N
PPL PILGRIM_ST_GT1 24216	42.84 1.86 -13.90 N	29.65 1.77 -2.62 N	20.53 1.08 0.00 N	12.17 0.56 0.00 N	7.09 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.43 1.56 0.00 N	48.22 1.95 -21.98 N	52.81 2.62 -14.58 N	56.82 3.27 -6.29 N	47.95 3.16 -0.05 N	48.30 3.25 -1.83 N	59.46 3.88 -12.12 N	56.32 2.55 -22.90 N	54.62 2.78 -17.74 N	56.60 2.66 -19.44 N	56.45 2.78 -17.02 N	56.28 2.51 -19.90 N	56.05 2.51 -21.51 N	57.40 2.92 -19.38 N	59.29 2.95 -13.98 N	65.88 2.98 -21.55 N	56.53 2.71 -18.57 N

PPL PILGRIM_ST_GT2 24217	42.84 1.86 -13.90 N	29.65 1.77 -2.62 N	20.53 1.08 0.00 N	12.17 0.56 0.00 N	7.09 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.43 1.56 0.00 N	48.22 1.95 -21.98 N	52.81 2.62 -14.58 N	56.82 3.27 -6.29 N	47.95 3.16 -0.05 N	48.30 3.25 -1.83 N	59.46 3.88 -12.12 N	56.32 2.55 -22.90 N	54.62 2.78 -17.74 N	56.60 2.66 -19.44 N	56.45 2.78 -17.02 N	56.28 2.51 -19.90 N	56.05 2.51 -21.51 N	57.40 2.92 -19.38 N	59.29 2.95 -13.98 N	65.88 2.98 -21.55 N	56.53 2.71 -18.57 N
PPL_SHRM_GT3 24213	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
PPL_SHRM_GT4 24214	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
PROJECT___ORANGE 23990	27.07 0.00 0.00 N	25.27 0.00 0.00 N	19.45 0.00 0.00 N	11.61 0.00 0.00 N	6.77 0.00 0.00 N	5.42 0.00 0.00 N	9.10 0.00 0.00 N	24.87 0.00 0.00 N	24.29 0.00 0.00 N	35.61 0.00 0.00 N	47.26 0.00 0.00 N	44.74 0.00 0.00 N	43.22 0.00 0.00 N	43.47 0.00 0.00 N	30.87 0.00 0.00 N	34.10 0.00 0.00 N	34.49 0.00 0.00 N	36.65 0.00 0.00 N	33.88 0.00 0.00 N	32.03 0.00 0.00 N	35.11 0.00 0.00 N	42.36 0.00 0.00 N	41.35 0.00 0.00 N	35.25 0.00 0.00 N
PROJECT___ORANGE 1 24174	26.79 -0.29 0.00 N	25.00 -0.27 0.00 N	19.27 -0.18 0.00 N	11.50 -0.11 0.00 N	6.72 -0.05 0.00 N	5.39 -0.03 0.00 N	9.05 -0.05 0.00 N	24.73 -0.13 0.00 N	24.15 -0.14 0.00 N	35.38 -0.23 0.00 N	46.82 -0.45 0.00 N	44.27 -0.47 0.00 N	42.77 -0.45 0.00 N	43.03 -0.44 0.00 N	30.62 -0.25 0.00 N	33.79 -0.30 0.00 N	34.19 -0.30 0.00 N	36.34 -0.31 0.00 N	33.59 -0.28 0.00 N	31.73 -0.31 0.00 N	34.74 -0.36 0.00 N	41.92 -0.44 0.00 N	40.95 -0.41 0.00 N	34.94 -0.31 0.00 N
PROJECT___ORANGE 2 24166	26.79 -0.29 0.00 N	25.00 -0.27 0.00 N	19.27 -0.18 0.00 N	11.50 -0.11 0.00 N	6.72 -0.05 0.00 N	5.39 -0.03 0.00 N	9.05 -0.05 0.00 N	24.73 -0.13 0.00 N	24.15 -0.14 0.00 N	35.38 -0.23 0.00 N	46.82 -0.45 0.00 N	44.27 -0.47 0.00 N	42.77 -0.45 0.00 N	43.03 -0.44 0.00 N	30.62 -0.25 0.00 N	33.79 -0.30 0.00 N	34.19 -0.30 0.00 N	36.34 -0.31 0.00 N	33.59 -0.28 0.00 N	31.73 -0.31 0.00 N	34.74 -0.36 0.00 N	41.92 -0.44 0.00 N	40.95 -0.41 0.00 N	34.94 -0.31 0.00 N
PYRITES___HYD 24023	28.01 0.94 0.00 N	26.12 0.85 0.00 N	20.06 0.60 0.00 N	11.97 0.36 0.00 N	6.97 0.20 0.00 N	5.56 0.14 0.00 N	9.34 0.24 0.00 N	25.62 0.75 0.00 N	25.06 0.77 0.00 N	36.90 1.29 0.00 N	48.88 1.62 0.00 N	46.30 1.56 0.00 N	44.75 1.52 0.00 N	44.81 1.33 0.00 N	32.00 1.13 0.00 N	35.21 1.12 0.00 N	35.80 1.30 0.00 N	38.07 1.42 0.00 N	35.19 1.32 0.00 N	32.97 0.94 0.00 N	36.17 1.06 0.00 N	44.02 1.66 0.00 N	43.00 1.64 0.00 N	36.58 1.32 0.00 N
RANKINE____ 23646	25.03 -2.04 0.00 N	23.41 -1.86 0.00 N	18.04 -1.41 0.00 N	10.83 -0.78 0.00 N	6.34 -0.44 0.00 N	5.10 -0.33 0.00 N	8.58 -0.52 0.00 N	23.37 -1.50 0.00 N	22.75 -1.54 0.00 N	33.14 -2.48 0.00 N	43.26 -4.00 0.00 N	40.66 -4.08 0.00 N	39.29 -3.94 0.00 N	39.79 -3.68 0.00 N	28.41 -2.46 0.00 N	31.30 -2.79 0.00 N	31.65 -2.84 0.00 N	33.75 -2.90 0.00 N	31.26 -2.61 0.00 N	29.72 -2.31 0.00 N	32.33 -2.78 0.00 N	38.72 -3.64 0.00 N	38.03 -3.32 0.00 N	33.09 -2.16 0.00 N
RAVENS GT4-7____ 23728	28.68 1.61 0.00 N	26.72 1.45 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.46 0.00 N	26.03 1.74 0.00 N	38.28 2.67 0.00 N	51.04 3.78 0.00 N	48.40 3.66 0.00 N	46.88 3.66 0.00 N	47.44 3.97 0.00 N	33.54 2.67 0.00 N	37.11 3.02 0.00 N	37.51 3.02 0.00 N	39.72 3.07 0.00 N	36.62 2.74 0.00 N	34.77 2.74 0.00 N	38.18 3.07 0.00 N	45.77 3.41 0.00 N	44.56 3.21 0.00 N	37.86 2.61 0.00 N
RAVENSWD GT2____ 23730	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWD GT3____ 23733	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT2_1 24244	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT2_2 24245	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N

RAVENSWOOD_GT2_3 24246	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT2_4 24247	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT3_1 24248	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT3_2 24249	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT3_3 24250	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT3_4 24251	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT_1 23729	42.40 1.44 -13.89 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.06 0.45 0.00 N	7.04 0.27 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.30 0.00 N	46.04 1.55 -20.19 N	82.05 2.38 -44.05 N	64.39 3.37 -13.75 N	65.01 3.28 -17.00 N	65.04 3.29 -18.53 N	64.05 3.58 -16.99 N	64.30 2.39 -31.04 N	62.42 2.71 -25.62 N	62.33 2.70 -25.14 N	62.33 2.77 -22.91 N	62.35 2.48 -26.00 N	62.34 2.45 -27.84 N	63.96 2.78 -26.07 N	81.02 3.07 -35.59 N	89.33 2.89 -45.09 N	76.24 2.35 -38.64 N
RAVENSWOOD_GT_10 24258	28.69 1.62 0.00 N	26.73 1.46 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.47 0.00 N	26.04 1.75 0.00 N	38.29 2.68 0.00 N	51.05 3.79 0.00 N	48.41 3.67 0.00 N	46.89 3.67 0.00 N	47.45 3.98 0.00 N	33.54 2.67 0.00 N	37.12 3.03 0.00 N	37.52 3.03 0.00 N	39.73 3.09 0.00 N	36.62 2.75 0.00 N	34.78 2.75 0.00 N	38.19 3.08 0.00 N	45.78 3.42 0.00 N	44.57 3.22 0.00 N	37.87 2.62 0.00 N
RAVENSWOOD_GT_11 24259	28.69 1.62 0.00 N	26.73 1.46 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.47 0.00 N	26.04 1.75 0.00 N	38.29 2.68 0.00 N	51.05 3.79 0.00 N	48.41 3.67 0.00 N	46.89 3.67 0.00 N	47.45 3.98 0.00 N	33.54 2.67 0.00 N	37.12 3.03 0.00 N	37.52 3.03 0.00 N	39.73 3.09 0.00 N	36.62 2.75 0.00 N	34.78 2.75 0.00 N	38.19 3.08 0.00 N	45.78 3.42 0.00 N	44.57 3.22 0.00 N	37.87 2.62 0.00 N
RAVENSWOOD_GT_4 24252	28.68 1.61 0.00 N	26.72 1.45 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.46 0.00 N	26.03 1.74 0.00 N	38.28 2.67 0.00 N	51.04 3.78 0.00 N	48.40 3.66 0.00 N	46.88 3.66 0.00 N	47.44 3.97 0.00 N	33.54 2.67 0.00 N	37.11 3.02 0.00 N	37.51 3.02 0.00 N	39.72 3.07 0.00 N	36.62 2.74 0.00 N	34.77 2.74 0.00 N	38.18 3.07 0.00 N	45.77 3.41 0.00 N	44.56 3.21 0.00 N	37.86 2.61 0.00 N
RAVENSWOOD_GT_5 24254	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N
RAVENSWOOD_GT_6 24253	28.68 1.61 0.00 N	26.72 1.45 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.46 0.00 N	26.03 1.74 0.00 N	38.28 2.67 0.00 N	51.04 3.78 0.00 N	48.40 3.66 0.00 N	46.88 3.66 0.00 N	47.44 3.97 0.00 N	33.54 2.67 0.00 N	37.11 3.02 0.00 N	37.51 3.02 0.00 N	39.72 3.07 0.00 N	36.62 2.74 0.00 N	34.77 2.74 0.00 N	38.18 3.07 0.00 N	45.77 3.41 0.00 N	44.56 3.21 0.00 N	37.86 2.61 0.00 N
RAVENSWOOD_GT_7 24255	28.49 1.42 0.00 N	26.55 1.28 0.00 N	20.29 0.84 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.51 0.41 0.00 N	26.15 1.28 0.00 N	25.83 1.54 0.00 N	37.98 2.36 0.00 N	50.61 3.35 0.00 N	47.99 3.25 0.00 N	46.48 3.26 0.00 N	47.04 3.56 0.00 N	33.24 2.37 0.00 N	36.79 2.69 0.00 N	37.17 2.68 0.00 N	39.40 2.75 0.00 N	36.33 2.46 0.00 N	34.48 2.45 0.00 N	37.87 2.76 0.00 N	45.41 3.04 0.00 N	44.21 2.86 0.00 N	37.58 2.33 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.69 1.62 0.00 N	26.73 1.46 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.47 0.00 N	26.04 1.75 0.00 N	38.29 2.68 0.00 N	51.05 3.79 0.00 N	48.41 3.67 0.00 N	46.89 3.67 0.00 N	47.45 3.98 0.00 N	33.54 2.67 0.00 N	37.12 3.03 0.00 N	37.52 3.03 0.00 N	39.73 3.09 0.00 N	36.62 2.75 0.00 N	34.78 2.75 0.00 N	38.19 3.08 0.00 N	45.78 3.42 0.00 N	44.57 3.22 0.00 N	37.87 2.62 0.00 N
RAVENSWOOD_GT_9 24257	28.69 1.62 0.00 N	26.73 1.46 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.47 0.00 N	26.04 1.75 0.00 N	38.29 2.68 0.00 N	51.05 3.79 0.00 N	48.41 3.67 0.00 N	46.89 3.67 0.00 N	47.45 3.98 0.00 N	33.54 2.67 0.00 N	37.12 3.03 0.00 N	37.52 3.03 0.00 N	39.73 3.09 0.00 N	36.62 2.75 0.00 N	34.78 2.75 0.00 N	38.19 3.08 0.00 N	45.78 3.42 0.00 N	44.57 3.22 0.00 N	37.87 2.62 0.00 N
RAVENSWOOD___1 23533	42.54 1.58 -13.89 N	26.70 1.43 0.00 N	20.40 0.95 0.00 N	12.11 0.50 0.00 N	7.07 0.29 0.00 N	5.67 0.25 0.00 N	9.55 0.45 0.00 N	26.31 1.44 0.00 N	46.20 1.72 -20.19 N	82.30 2.63 -44.05 N	64.73 3.72 -13.75 N	65.35 3.61 -17.00 N	65.35 3.60 -18.53 N	64.36 3.90 -16.99 N	64.53 2.61 -31.04 N	62.67 2.96 -25.62 N	62.59 2.97 -25.14 N	62.58 3.02 -22.91 N	62.56 2.69 -26.00 N	62.56 2.69 -27.84 N	64.19 3.01 -26.07 N	81.26 3.31 -35.59 N	89.56 3.11 -45.09 N	76.44 2.55 -38.64 N
RAVENSWOOD___2 23534	42.59 1.63 -13.89 N	26.74 1.47 0.00 N	20.42 0.97 0.00 N	12.13 0.52 0.00 N	7.08 0.30 0.00 N	5.68 0.25 0.00 N	9.57 0.47 0.00 N	26.34 1.47 0.00 N	46.24 1.75 -20.19 N	82.35 2.68 -44.05 N	64.81 3.80 -13.75 N	65.42 3.68 -17.00 N	65.43 3.68 -18.53 N	64.45 3.99 -16.99 N	64.59 2.68 -31.04 N	62.75 3.03 -25.62 N	62.67 3.04 -25.14 N	62.65 3.10 -22.91 N	62.63 2.76 -26.00 N	62.62 2.76 -27.84 N	64.27 3.09 -26.07 N	81.38 3.43 -35.59 N	89.68 3.23 -45.09 N	76.52 2.63 -38.64 N
RAVENSWOOD___3 23535	28.51 1.44 0.00 N	26.57 1.30 0.00 N	20.30 0.85 0.00 N	12.06 0.45 0.00 N	7.04 0.27 0.00 N	5.65 0.22 0.00 N	9.51 0.41 0.00 N	26.17 1.30 0.00 N	25.85 1.55 0.00 N	38.00 2.38 0.00 N	50.64 3.37 0.00 N	48.02 3.28 0.00 N	46.51 3.29 0.00 N	47.06 3.58 0.00 N	33.26 2.39 0.00 N	36.81 2.71 0.00 N	37.19 2.70 0.00 N	39.42 2.77 0.00 N	36.35 2.48 0.00 N	34.50 2.47 0.00 N	37.89 2.78 0.00 N	45.43 3.07 0.00 N	44.24 2.89 0.00 N	37.60 2.35 0.00 N
RAVENSWOOD___4 23820	42.59 1.63 -13.89 N	26.74 1.47 0.00 N	20.42 0.97 0.00 N	12.13 0.52 0.00 N	7.08 0.30 0.00 N	5.68 0.25 0.00 N	9.57 0.47 0.00 N	26.34 1.48 0.00 N	46.24 1.76 -20.19 N	82.36 2.69 -44.05 N	64.83 3.81 -13.75 N	65.43 3.69 -17.00 N	65.44 3.69 -18.53 N	64.47 4.00 -16.99 N	64.60 2.69 -31.04 N	62.76 3.04 -25.62 N	62.68 3.05 -25.14 N	62.66 3.10 -22.91 N	62.64 2.76 -26.00 N	62.63 2.76 -27.84 N	64.28 3.10 -26.07 N	81.39 3.44 -35.59 N	89.69 3.24 -45.09 N	76.53 2.64 -38.64 N
RAVNSWD 8-11___ 23667	28.69 1.62 0.00 N	26.73 1.46 0.00 N	20.42 0.97 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.33 1.47 0.00 N	26.04 1.75 0.00 N	38.29 2.68 0.00 N	51.05 3.79 0.00 N	48.41 3.67 0.00 N	46.89 3.67 0.00 N	47.45 3.98 0.00 N	33.54 2.67 0.00 N	37.12 3.03 0.00 N	37.52 3.03 0.00 N	39.73 3.09 0.00 N	36.62 2.75 0.00 N	34.78 2.75 0.00 N	38.19 3.08 0.00 N	45.78 3.42 0.00 N	44.57 3.22 0.00 N	37.87 2.62 0.00 N
RCPI_TRUST___DRP 24196	28.48 1.41 0.00 N	26.54 1.27 0.00 N	20.28 0.83 0.00 N	12.05 0.44 0.00 N	7.03 0.26 0.00 N	5.64 0.22 0.00 N	9.50 0.40 0.00 N	26.14 1.27 0.00 N	25.82 1.52 0.00 N	37.96 2.34 0.00 N	50.58 3.32 0.00 N	47.96 3.22 0.00 N	46.46 3.24 0.00 N	47.01 3.54 0.00 N	33.22 2.35 0.00 N	36.76 2.67 0.00 N	37.15 2.66 0.00 N	39.38 2.73 0.00 N	36.31 2.44 0.00 N	34.46 2.43 0.00 N	37.85 2.74 0.00 N	45.38 3.02 0.00 N	44.19 2.83 0.00 N	37.56 2.31 0.00 N
RENSSELAER___COGEN 23796	29.19 2.12 0.00 N	27.17 1.90 0.00 N	20.95 1.50 0.00 N	12.51 0.90 0.00 N	7.29 0.52 0.00 N	5.81 0.39 0.00 N	9.68 0.58 0.00 N	26.48 1.61 0.00 N	25.88 1.59 0.00 N	38.05 2.44 0.00 N	50.82 3.55 0.00 N	48.28 3.54 0.00 N	46.52 3.30 0.00 N	46.42 2.95 0.00 N	32.99 2.12 0.00 N	36.44 2.34 0.00 N	36.98 2.49 0.00 N	39.27 2.62 0.00 N	36.29 2.41 0.00 N	34.12 2.09 0.00 N	37.56 2.45 0.00 N	45.73 3.37 0.00 N	44.61 3.25 0.00 N	37.56 2.31 0.00 N
REVERE_CPPR_DRP 24186	27.97 0.90 0.00 N	26.08 0.81 0.00 N	20.08 0.63 0.00 N	11.98 0.37 0.00 N	7.00 0.22 0.00 N	5.61 0.19 0.00 N	9.41 0.31 0.00 N	25.82 0.95 0.00 N	25.27 0.98 0.00 N	37.08 1.46 0.00 N	49.14 1.88 0.00 N	46.52 1.78 0.00 N	44.94 1.72 0.00 N	45.11 1.64 0.00 N	32.14 1.27 0.00 N	35.43 1.34 0.00 N	35.91 1.42 0.00 N	38.15 1.50 0.00 N	35.26 1.38 0.00 N	33.18 1.15 0.00 N	36.39 1.28 0.00 N	44.05 1.69 0.00 N	43.01 1.65 0.00 N	36.55 1.30 0.00 N
ROCHESTER_9_IC 23652	26.66 -0.41 0.00 N	24.79 -0.48 0.00 N	19.13 -0.33 0.00 N	11.46 -0.14 0.00 N	6.71 -0.07 0.00 N	5.37 -0.05 0.00 N	9.00 -0.10 0.00 N	24.61 -0.26 0.00 N	23.92 -0.37 0.00 N	35.05 -0.57 0.00 N	46.10 -1.16 0.00 N	43.57 -1.17 0.00 N	42.06 -1.17 0.00 N	42.04 -1.43 0.00 N	30.06 -0.81 0.00 N	33.13 -0.97 0.00 N	33.60 -0.90 0.00 N	35.75 -0.89 0.00 N	33.15 -0.73 0.00 N	31.24 -0.79 0.00 N	34.29 -0.82 0.00 N	41.62 -0.75 0.00 N	40.68 -0.67 0.00 N	34.76 -0.49 0.00 N
ROSETON___1 23587	28.10 1.03 0.00 N	26.22 0.95 0.00 N	20.13 0.68 0.00 N	11.98 0.37 0.00 N	7.00 0.22 0.00 N	5.61 0.19 0.00 N	9.44 0.34 0.00 N	25.86 0.99 0.00 N	25.40 1.11 0.00 N	37.28 1.66 0.00 N	49.65 2.39 0.00 N	47.07 2.33 0.00 N	45.54 2.32 0.00 N	45.96 2.49 0.00 N	32.52 1.65 0.00 N	36.00 1.90 0.00 N	36.36 1.87 0.00 N	38.57 1.92 0.00 N	35.60 1.72 0.00 N	33.75 1.72 0.00 N	37.03 1.93 0.00 N	44.46 2.09 0.00 N	43.34 1.98 0.00 N	36.81 1.56 0.00 N
ROSETON___2 23588	28.10 1.03 0.00 N	26.22 0.95 0.00 N	20.13 0.68 0.00 N	11.98 0.37 0.00 N	7.00 0.22 0.00 N	5.61 0.19 0.00 N	9.44 0.34 0.00 N	25.86 0.99 0.00 N	25.40 1.11 0.00 N	37.28 1.66 0.00 N	49.65 2.39 0.00 N	47.07 2.33 0.00 N	45.54 2.32 0.00 N	45.96 2.49 0.00 N	32.52 1.65 0.00 N	36.00 1.90 0.00 N	36.36 1.87 0.00 N	38.57 1.92 0.00 N	35.60 1.72 0.00 N	33.75 1.72 0.00 N	37.03 1.93 0.00 N	44.46 2.09 0.00 N	43.34 1.98 0.00 N	36.81 1.56 0.00 N

RUSSELL__STATION 23914	26.17 -0.90 0.00 N	24.31 -0.96 0.00 N	18.76 -0.69 0.00 N	11.24 -0.36 0.00 N	6.60 -0.17 0.00 N	5.31 -0.12 0.00 N	8.91 -0.19 0.00 N	24.36 -0.51 0.00 N	23.63 -0.67 0.00 N	34.51 -1.10 0.00 N	45.30 -1.97 0.00 N	42.79 -1.95 0.00 N	41.28 -1.94 0.00 N	41.15 -2.32 0.00 N	29.43 -1.44 0.00 N	32.50 -1.59 0.00 N	32.96 -1.53 0.00 N	35.05 -1.60 0.00 N	32.55 -1.33 0.00 N	30.80 -1.23 0.00 N	33.86 -1.25 0.00 N	40.93 -1.44 0.00 N	39.89 -1.47 0.00 N	34.05 -1.20 0.00 N
S SALMON__HYD 24043	26.73 -0.35 0.00 N	24.94 -0.33 0.00 N	19.20 -0.25 0.00 N	11.46 -0.15 0.00 N	6.69 -0.08 0.00 N	5.37 -0.06 0.00 N	9.00 -0.10 0.00 N	24.59 -0.27 0.00 N	24.04 -0.25 0.00 N	35.26 -0.36 0.00 N	46.66 -0.60 0.00 N	44.14 -0.60 0.00 N	42.74 -0.48 0.00 N	42.90 -0.58 0.00 N	30.62 -0.25 0.00 N	33.74 -0.36 0.00 N	34.18 -0.31 0.00 N	36.33 -0.32 0.00 N	33.59 -0.29 0.00 N	31.62 -0.41 0.00 N	34.65 -0.46 0.00 N	41.93 -0.43 0.00 N	40.96 -0.39 0.00 N	34.94 -0.31 0.00 N
SELKIRK__II 23799	28.62 1.55 0.00 N	26.66 1.39 0.00 N	20.55 1.10 0.00 N	12.27 0.66 0.00 N	7.15 0.37 0.00 N	5.70 0.27 0.00 N	9.49 0.39 0.00 N	25.98 1.11 0.00 N	25.40 1.10 0.00 N	37.35 1.74 0.00 N	49.84 2.58 0.00 N	47.34 2.60 0.00 N	45.65 2.43 0.00 N	45.57 2.10 0.00 N	32.39 1.52 0.00 N	35.78 1.68 0.00 N	36.31 1.82 0.00 N	38.55 1.90 0.00 N	35.62 1.75 0.00 N	33.49 1.46 0.00 N	36.87 1.76 0.00 N	44.86 2.49 0.00 N	43.75 2.40 0.00 N	36.88 1.63 0.00 N
SELKIRK__I 23801	28.80 1.72 0.00 N	26.82 1.55 0.00 N	20.66 1.21 0.00 N	12.33 0.72 0.00 N	7.18 0.41 0.00 N	5.72 0.30 0.00 N	9.51 0.40 0.00 N	26.04 1.17 0.00 N	25.47 1.18 0.00 N	37.48 1.87 0.00 N	50.03 2.77 0.00 N	47.53 2.79 0.00 N	45.86 2.64 0.00 N	45.80 2.33 0.00 N	32.55 1.68 0.00 N	35.96 1.87 0.00 N	36.50 2.01 0.00 N	38.75 2.10 0.00 N	35.79 1.92 0.00 N	33.65 1.62 0.00 N	37.03 1.93 0.00 N	45.01 2.65 0.00 N	43.90 2.54 0.00 N	37.01 1.76 0.00 N
SENECA OSWGO__HYD 24041	26.45 -0.62 0.00 N	24.70 -0.57 0.00 N	19.02 -0.43 0.00 N	11.35 -0.25 0.00 N	6.63 -0.14 0.00 N	5.32 -0.11 0.00 N	8.93 -0.17 0.00 N	24.43 -0.44 0.00 N	23.86 -0.43 0.00 N	34.96 -0.66 0.00 N	46.28 -0.99 0.00 N	43.77 -0.97 0.00 N	42.29 -0.93 0.00 N	42.54 -0.94 0.00 N	30.27 -0.60 0.00 N	33.40 -0.70 0.00 N	33.80 -0.70 0.00 N	35.92 -0.73 0.00 N	33.21 -0.67 0.00 N	31.36 -0.68 0.00 N	34.35 -0.76 0.00 N	41.46 -0.91 0.00 N	40.49 -0.86 0.00 N	34.55 -0.70 0.00 N
SENECA__ENERGY 23797	26.15 -0.93 0.00 N	24.34 -0.93 0.00 N	18.75 -0.70 0.00 N	11.20 -0.41 0.00 N	6.54 -0.23 0.00 N	5.24 -0.19 0.00 N	8.81 -0.29 0.00 N	24.14 -0.73 0.00 N	23.62 -0.67 0.00 N	34.58 -1.03 0.00 N	45.50 -1.76 0.00 N	42.61 -2.13 0.00 N	41.25 -1.97 0.00 N	41.51 -1.97 0.00 N	29.67 -1.20 0.00 N	32.91 -1.19 0.00 N	33.15 -1.34 0.00 N	35.36 -1.29 0.00 N	32.75 -1.13 0.00 N	31.09 -0.94 0.00 N	34.04 -1.06 0.00 N	40.73 -1.63 0.00 N	39.58 -1.78 0.00 N	33.84 -1.41 0.00 N
SHOEMAKER__GT 23640	27.53 0.46 0.00 N	25.69 0.42 0.00 N	19.71 0.26 0.00 N	11.73 0.12 0.00 N	6.85 0.08 0.00 N	5.50 0.08 0.00 N	9.25 0.15 0.00 N	25.34 0.48 0.00 N	24.88 0.59 0.00 N	36.47 0.86 0.00 N	48.51 1.24 0.00 N	45.95 1.20 0.00 N	44.45 1.23 0.00 N	44.92 1.44 0.00 N	31.79 0.91 0.00 N	35.16 1.06 0.00 N	35.51 1.02 0.00 N	37.68 1.03 0.00 N	34.79 0.92 0.00 N	33.01 0.98 0.00 N	36.19 1.08 0.00 N	43.40 1.04 0.00 N	42.26 0.91 0.00 N	36.03 0.78 0.00 N
SHOREHAM_IC_1 23715	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
SHOREHAM_IC_2 23716	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
SITHE_IND_GS1 24169	26.18 -0.90 0.00 N	24.44 -0.83 0.00 N	18.83 -0.62 0.00 N	11.24 -0.37 0.00 N	6.57 -0.21 0.00 N	5.26 -0.16 0.00 N	8.84 -0.27 0.00 N	24.14 -0.73 0.00 N	23.56 -0.73 0.00 N	34.50 -1.11 0.00 N	45.69 -1.57 0.00 N	43.21 -1.53 0.00 N	41.76 -1.47 0.00 N	42.03 -1.45 0.00 N	29.87 -1.00 0.00 N	32.98 -1.12 0.00 N	33.35 -1.15 0.00 N	35.44 -1.21 0.00 N	32.77 -1.11 0.00 N	31.00 -1.03 0.00 N	33.95 -1.16 0.00 N	40.92 -1.44 0.00 N	39.97 -1.39 0.00 N	34.13 -1.12 0.00 N
SITHE_IND_GS2 24170	26.18 -0.90 0.00 N	24.44 -0.83 0.00 N	18.83 -0.62 0.00 N	11.24 -0.37 0.00 N	6.57 -0.21 0.00 N	5.26 -0.16 0.00 N	8.84 -0.27 0.00 N	24.14 -0.73 0.00 N	23.56 -0.73 0.00 N	34.50 -1.11 0.00 N	45.69 -1.57 0.00 N	43.21 -1.53 0.00 N	41.76 -1.47 0.00 N	42.03 -1.45 0.00 N	29.87 -1.00 0.00 N	32.98 -1.12 0.00 N	33.35 -1.15 0.00 N	35.44 -1.21 0.00 N	32.77 -1.11 0.00 N	31.00 -1.03 0.00 N	33.95 -1.16 0.00 N	40.92 -1.44 0.00 N	39.97 -1.39 0.00 N	34.13 -1.12 0.00 N
SITHE_IND_GS3 24171	26.18 -0.90 0.00 N	24.44 -0.83 0.00 N	18.83 -0.62 0.00 N	11.24 -0.37 0.00 N	6.57 -0.21 0.00 N	5.26 -0.16 0.00 N	8.84 -0.27 0.00 N	24.14 -0.73 0.00 N	23.56 -0.73 0.00 N	34.50 -1.11 0.00 N	45.69 -1.57 0.00 N	43.21 -1.53 0.00 N	41.76 -1.47 0.00 N	42.03 -1.45 0.00 N	29.87 -1.00 0.00 N	32.98 -1.12 0.00 N	33.35 -1.15 0.00 N	35.44 -1.21 0.00 N	32.77 -1.11 0.00 N	31.00 -1.03 0.00 N	33.95 -1.16 0.00 N	40.92 -1.44 0.00 N	39.97 -1.39 0.00 N	34.13 -1.12 0.00 N
SITHE_IND_GS4 24172	26.18 -0.90 0.00 N	24.44 -0.83 0.00 N	18.83 -0.62 0.00 N	11.24 -0.37 0.00 N	6.57 -0.21 0.00 N	5.26 -0.16 0.00 N	8.84 -0.27 0.00 N	24.14 -0.73 0.00 N	23.56 -0.73 0.00 N	34.50 -1.11 0.00 N	45.69 -1.57 0.00 N	43.21 -1.53 0.00 N	41.76 -1.47 0.00 N	42.03 -1.45 0.00 N	29.87 -1.00 0.00 N	32.98 -1.12 0.00 N	33.35 -1.15 0.00 N	35.44 -1.21 0.00 N	32.77 -1.11 0.00 N	31.00 -1.03 0.00 N	33.95 -1.16 0.00 N	40.92 -1.44 0.00 N	39.97 -1.39 0.00 N	34.13 -1.12 0.00 N

SITHE___BATAVIA 24024	25.84 -1.23 0.00 N	24.09 -1.18 0.00 N	18.52 -0.93 0.00 N	11.08 -0.52 0.00 N	6.49 -0.28 0.00 N	5.21 -0.22 0.00 N	8.76 -0.34 0.00 N	23.93 -0.94 0.00 N	23.30 -1.00 0.00 N	34.12 -1.50 0.00 N	44.86 -2.40 0.00 N	42.33 -2.41 0.00 N	40.89 -2.33 0.00 N	41.26 -2.21 0.00 N	29.40 -1.48 0.00 N	32.41 -1.68 0.00 N	32.86 -1.63 0.00 N	34.98 -1.67 0.00 N	32.37 -1.50 0.00 N	30.70 -1.33 0.00 N	33.56 -1.55 0.00 N	40.37 -1.99 0.00 N	39.53 -1.83 0.00 N	34.06 -1.19 0.00 N
SITHE___INDEPEND 23800	26.18 -0.90 0.00 N	24.44 -0.83 0.00 N	18.83 -0.62 0.00 N	11.24 -0.37 0.00 N	6.57 -0.21 0.00 N	5.26 -0.16 0.00 N	8.84 -0.27 0.00 N	24.14 -0.73 0.00 N	23.56 -0.73 0.00 N	34.50 -1.11 0.00 N	45.69 -1.57 0.00 N	43.21 -1.53 0.00 N	41.76 -1.47 0.00 N	42.03 -1.45 0.00 N	29.87 -1.00 0.00 N	32.98 -1.12 0.00 N	33.35 -1.15 0.00 N	35.44 -1.21 0.00 N	32.77 -1.11 0.00 N	31.00 -1.03 0.00 N	33.95 -1.16 0.00 N	40.92 -1.44 0.00 N	39.97 -1.39 0.00 N	34.13 -1.12 0.00 N
SITHE___MASSENA 23902	27.11 0.04 0.00 N	25.31 0.04 0.00 N	19.45 0.00 0.00 N	11.62 0.01 0.00 N	6.76 -0.01 0.00 N	5.40 -0.02 0.00 N	9.06 -0.04 0.00 N	24.76 -0.11 0.00 N	24.17 -0.13 0.00 N	35.52 -0.10 0.00 N	47.09 -0.17 0.00 N	44.59 -0.15 0.00 N	43.10 -0.13 0.00 N	43.28 -0.19 0.00 N	30.79 -0.08 0.00 N	33.96 -0.14 0.00 N	34.43 -0.07 0.00 N	36.61 -0.04 0.00 N	33.85 -0.03 0.00 N	31.92 -0.11 0.00 N	34.99 -0.12 0.00 N	42.36 0.00 0.00 N	41.35 -0.01 0.00 N	35.30 0.05 0.00 N
SITHE___OGDNSBRG 24021	28.32 1.24 0.00 N	26.41 1.14 0.00 N	20.29 0.84 0.00 N	12.11 0.50 0.00 N	7.05 0.28 0.00 N	5.63 0.20 0.00 N	9.45 0.35 0.00 N	25.88 1.02 0.00 N	25.30 1.01 0.00 N	37.25 1.63 0.00 N	49.33 2.07 0.00 N	46.72 1.98 0.00 N	45.14 1.92 0.00 N	45.24 1.77 0.00 N	32.29 1.42 0.00 N	35.54 1.45 0.00 N	36.11 1.62 0.00 N	38.41 1.76 0.00 N	35.51 1.64 0.00 N	33.32 1.29 0.00 N	36.54 1.43 0.00 N	44.42 2.05 0.00 N	43.37 2.02 0.00 N	36.96 1.71 0.00 N
SITHE___STERLING 23777	27.66 0.59 0.00 N	25.80 0.53 0.00 N	19.88 0.43 0.00 N	11.86 0.25 0.00 N	6.93 0.16 0.00 N	5.56 0.13 0.00 N	9.33 0.23 0.00 N	25.56 0.69 0.00 N	24.99 0.70 0.00 N	36.65 1.03 0.00 N	48.56 1.29 0.00 N	45.95 1.21 0.00 N	44.38 1.16 0.00 N	44.59 1.12 0.00 N	31.75 0.88 0.00 N	35.02 0.93 0.00 N	35.47 0.98 0.00 N	37.69 1.04 0.00 N	34.83 0.96 0.00 N	32.82 0.79 0.00 N	35.99 0.88 0.00 N	43.51 1.15 0.00 N	42.48 1.13 0.00 N	36.15 0.90 0.00 N
SOUTH CAIRO___GT 23612	27.75 0.68 0.00 N	25.89 0.62 0.00 N	19.96 0.51 0.00 N	11.92 0.31 0.00 N	6.96 0.19 0.00 N	5.57 0.14 0.00 N	9.32 0.22 0.00 N	25.44 0.57 0.00 N	24.86 0.56 0.00 N	36.38 0.77 0.00 N	48.46 1.20 0.00 N	45.93 1.19 0.00 N	44.32 1.10 0.00 N	44.55 1.08 0.00 N	31.59 0.72 0.00 N	34.91 0.82 0.00 N	35.29 0.80 0.00 N	37.49 0.84 0.00 N	34.66 0.78 0.00 N	32.81 0.78 0.00 N	35.98 0.87 0.00 N	43.39 1.03 0.00 N	42.26 0.91 0.00 N	35.94 0.69 0.00 N
SOUTH HAMPTN___IC 23720	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
SOUTHOLD___IC 23719	42.84 1.86 -13.90 N	29.69 1.81 -2.62 N	20.55 1.10 0.00 N	12.17 0.57 0.00 N	7.10 0.32 0.00 N	5.69 0.26 0.00 N	9.57 0.47 0.00 N	26.48 1.61 0.00 N	48.30 2.02 -21.98 N	52.83 2.64 -14.58 N	56.72 3.17 -6.29 N	47.88 3.09 -0.05 N	48.25 3.20 -1.83 N	59.46 3.87 -12.12 N	56.24 2.47 -22.90 N	54.49 2.65 -17.74 N	56.38 2.45 -19.44 N	56.20 2.54 -17.02 N	56.04 2.27 -19.90 N	55.81 2.27 -21.51 N	57.25 2.77 -19.38 N	59.30 2.96 -13.98 N	65.94 3.04 -21.55 N	56.59 2.77 -18.57 N
ST LAWRENCE___ 23600	26.88 -0.19 0.00 N	25.09 -0.18 0.00 N	19.29 -0.16 0.00 N	11.52 -0.09 0.00 N	6.71 -0.06 0.00 N	5.36 -0.07 0.00 N	8.99 -0.11 0.00 N	24.53 -0.33 0.00 N	23.94 -0.36 0.00 N	35.16 -0.45 0.00 N	46.64 -0.62 0.00 N	44.15 -0.59 0.00 N	42.68 -0.55 0.00 N	42.89 -0.58 0.00 N	30.48 -0.39 0.00 N	33.63 -0.46 0.00 N	34.07 -0.42 0.00 N	36.23 -0.41 0.00 N	33.51 -0.37 0.00 N	31.64 -0.39 0.00 N	34.67 -0.44 0.00 N	41.93 -0.44 0.00 N	40.92 -0.43 0.00 N	34.97 -0.28 0.00 N
STATION 5_MISC_HYD 23604	25.70 -1.37 0.00 N	23.63 -1.64 0.00 N	18.16 -1.29 0.00 N	10.85 -0.76 0.00 N	6.35 -0.43 0.00 N	5.07 -0.35 0.00 N	8.48 -0.62 0.00 N	23.29 -1.57 0.00 N	22.80 -1.49 0.00 N	33.58 -2.04 0.00 N	44.37 -2.89 0.00 N	42.02 -2.72 0.00 N	40.59 -2.63 0.00 N	40.59 -2.89 0.00 N	28.95 -1.92 0.00 N	31.90 -2.20 0.00 N	32.44 -2.06 0.00 N	34.44 -2.21 0.00 N	31.95 -1.92 0.00 N	30.05 -1.98 0.00 N	33.00 -2.11 0.00 N	40.26 -2.10 0.00 N	39.27 -2.08 0.00 N	33.24 -2.01 0.00 N
STURGEON_POOL_HYD 23609	28.33 1.25 0.00 N	26.43 1.17 0.00 N	20.31 0.86 0.00 N	12.10 0.49 0.00 N	7.06 0.29 0.00 N	5.67 0.24 0.00 N	9.52 0.42 0.00 N	26.09 1.22 0.00 N	25.34 1.05 0.00 N	37.13 1.52 0.00 N	49.47 2.21 0.00 N	46.90 2.16 0.00 N	45.36 2.14 0.00 N	45.74 2.26 0.00 N	32.37 1.50 0.00 N	35.83 1.73 0.00 N	36.19 1.70 0.00 N	38.39 1.74 0.00 N	35.45 1.57 0.00 N	33.60 1.57 0.00 N	36.85 1.74 0.00 N	44.24 1.88 0.00 N	43.59 2.24 0.00 N	37.01 1.76 0.00 N
SYRACUSE___POWER 24017	26.73 -0.35 0.00 N	24.94 -0.32 0.00 N	19.24 -0.22 0.00 N	11.48 -0.12 0.00 N	6.71 -0.06 0.00 N	5.38 -0.04 0.00 N	9.04 -0.06 0.00 N	24.74 -0.13 0.00 N	24.14 -0.15 0.00 N	35.35 -0.27 0.00 N	46.76 -0.51 0.00 N	44.19 -0.55 0.00 N	42.70 -0.52 0.00 N	42.96 -0.51 0.00 N	30.58 -0.29 0.00 N	33.75 -0.35 0.00 N	34.15 -0.35 0.00 N	36.29 -0.36 0.00 N	33.55 -0.33 0.00 N	31.68 -0.35 0.00 N	34.70 -0.41 0.00 N	41.85 -0.52 0.00 N	40.87 -0.48 0.00 N	34.90 -0.35 0.00 N
Stony___Brook 24151	42.78 1.80 -13.90 N	29.71 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.69 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.04 -21.98 N	52.71 2.52 -14.58 N	56.24 2.68 -6.29 N	47.41 2.62 -0.05 N	47.80 2.75 -1.83 N	59.06 3.47 -12.12 N	55.99 2.23 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.91 2.25 -17.02 N	55.77 2.00 -19.90 N	55.56 2.02 -21.51 N	56.95 2.46 -19.38 N	58.89 2.55 -13.98 N	65.68 2.78 -21.55 N	56.45 2.63 -18.57 N

UPPER HUDSON___HYD 24058	28.04 0.97 0.00 N	25.99 0.72 0.00 N	20.04 0.59 0.00 N	12.01 0.40 0.00 N	7.00 0.23 0.00 N	5.58 0.15 0.00 N	9.27 0.17 0.00 N	25.32 0.45 0.00 N	24.76 0.47 0.00 N	36.42 0.81 0.00 N	48.81 1.55 0.00 N	46.36 1.62 0.00 N	44.53 1.30 0.00 N	44.33 0.86 0.00 N	31.47 0.60 0.00 N	34.69 0.60 0.00 N	35.27 0.78 0.00 N	37.49 0.84 0.00 N	34.64 0.77 0.00 N	32.58 0.55 0.00 N	35.87 0.76 0.00 N	43.95 1.59 0.00 N	42.94 1.59 0.00 N	36.01 0.76 0.00 N
UPPER RAQUET___HYD 24056	26.83 -0.24 0.00 N	25.03 -0.24 0.00 N	19.22 -0.23 0.00 N	11.48 -0.13 0.00 N	6.69 -0.09 0.00 N	5.34 -0.08 0.00 N	8.96 -0.14 0.00 N	24.51 -0.36 0.00 N	23.95 -0.34 0.00 N	35.23 -0.38 0.00 N	46.69 -0.58 0.00 N	44.22 -0.52 0.00 N	42.75 -0.47 0.00 N	42.86 -0.62 0.00 N	30.56 -0.31 0.00 N	33.65 -0.45 0.00 N	34.17 -0.33 0.00 N	36.33 -0.32 0.00 N	33.59 -0.28 0.00 N	31.57 -0.46 0.00 N	34.62 -0.49 0.00 N	42.04 -0.33 0.00 N	41.05 -0.30 0.00 N	34.98 -0.27 0.00 N
VISCHER___FERRY HYD 24020	29.08 2.01 0.00 N	27.03 1.76 0.00 N	20.85 1.40 0.00 N	12.48 0.87 0.00 N	7.27 0.49 0.00 N	5.79 0.37 0.00 N	9.64 0.54 0.00 N	26.33 1.46 0.00 N	25.70 1.41 0.00 N	37.73 2.12 0.00 N	50.49 3.22 0.00 N	47.99 3.25 0.00 N	46.15 2.93 0.00 N	46.01 2.54 0.00 N	32.68 1.81 0.00 N	36.06 1.97 0.00 N	36.63 2.13 0.00 N	38.89 2.24 0.00 N	35.95 2.08 0.00 N	33.83 1.80 0.00 N	37.23 2.12 0.00 N	45.42 3.06 0.00 N	44.32 2.97 0.00 N	37.26 2.01 0.00 N
WADING RIVER_1-3_GRP5 24038	42.86 1.89 -13.90 N	29.72 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.05 -21.98 N	52.87 2.68 -14.58 N	56.78 3.23 -6.29 N	47.94 3.15 -0.05 N	48.31 3.26 -1.83 N	59.32 3.73 -12.12 N	55.98 2.21 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.90 2.23 -17.02 N	55.75 1.98 -19.90 N	55.54 1.99 -21.51 N	57.05 2.57 -19.38 N	59.36 3.02 -13.98 N	65.99 3.09 -21.55 N	56.62 2.81 -18.57 N
WADING RIVER_IC_1 23522	42.86 1.89 -13.90 N	29.72 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.05 -21.98 N	52.87 2.68 -14.58 N	56.78 3.23 -6.29 N	47.94 3.15 -0.05 N	48.31 3.26 -1.83 N	59.32 3.73 -12.12 N	55.98 2.21 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.90 2.23 -17.02 N	55.75 1.98 -19.90 N	55.54 1.99 -21.51 N	57.05 2.57 -19.38 N	59.36 3.02 -13.98 N	65.99 3.09 -21.55 N	56.62 2.81 -18.57 N
WADING RIVER_IC_2 23547	42.86 1.89 -13.90 N	29.72 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.05 -21.98 N	52.87 2.68 -14.58 N	56.78 3.23 -6.29 N	47.94 3.15 -0.05 N	48.31 3.26 -1.83 N	59.32 3.73 -12.12 N	55.98 2.21 -22.90 N	54.21 2.37 -17.74 N	56.10 2.17 -19.44 N	55.90 2.23 -17.02 N	55.75 1.98 -19.90 N	55.54 1.99 -21.51 N	57.05 2.57 -19.38 N	59.36 3.02 -13.98 N	65.99 3.09 -21.55 N	56.62 2.81 -18.57 N
WADING RIVER_IC_3 23601	42.86 1.89 -13.90 N	29.72 1.83 -2.62 N	20.57 1.12 0.00 N	12.19 0.58 0.00 N	7.10 0.33 0.00 N	5.70 0.27 0.00 N	9.58 0.48 0.00 N	26.50 1.63 0.00 N	48.32 2.05 -21.98 N	52.87 2.68 -14.58 N	56.79 3.23 -6.29 N	47.94 3.15 -0.05 N	48.31 3.26 -1.83 N	59.51 3.92 -12.12 N	56.27 2.50 -22.90 N	54.53 2.69 -17.74 N	56.43 2.50 -19.44 N	56.26 2.59 -17.02 N	56.09 2.32 -19.90 N	55.86 2.32 -21.51 N	57.30 2.81 -19.38 N	59.36 3.02 -13.98 N	65.99 3.09 -21.55 N	56.63 2.81 -18.57 N
WALDEN___HYDRO 24148	28.05 0.98 0.00 N	26.18 0.91 0.00 N	20.09 0.64 0.00 N	11.96 0.35 0.00 N	6.98 0.21 0.00 N	5.61 0.18 0.00 N	9.43 0.33 0.00 N	25.86 0.99 0.00 N	25.40 1.11 0.00 N	37.27 1.66 0.00 N	49.64 2.38 0.00 N	47.05 2.31 0.00 N	45.53 2.30 0.00 N	45.95 2.48 0.00 N	32.51 1.64 0.00 N	35.99 1.89 0.00 N	36.36 1.86 0.00 N	38.56 1.92 0.00 N	35.59 1.72 0.00 N	33.74 1.71 0.00 N	36.99 1.88 0.00 N	44.34 1.97 0.00 N	43.17 1.81 0.00 N	36.66 1.41 0.00 N
WATERSIDE___6 8 9 23538	42.57 1.61 -13.89 N	26.72 1.45 0.00 N	20.41 0.96 0.00 N	12.12 0.51 0.00 N	7.07 0.30 0.00 N	5.67 0.25 0.00 N	9.56 0.46 0.00 N	26.32 1.46 0.00 N	46.22 1.74 -20.19 N	82.33 2.66 -44.05 N	64.79 3.77 -13.75 N	65.39 3.65 -17.00 N	65.41 3.66 -18.53 N	64.43 3.97 -16.99 N	64.58 2.67 -31.04 N	62.73 3.02 -25.62 N	62.65 3.02 -25.14 N	62.63 3.07 -22.91 N	62.61 2.74 -26.00 N	62.61 2.74 -27.84 N	64.25 3.07 -26.07 N	81.36 3.41 -35.59 N	89.65 3.21 -45.09 N	76.50 2.61 -38.64 N
WEST BABYLON___IC 23714	42.99 2.01 -13.90 N	29.71 1.82 -2.62 N	20.68 1.22 0.00 N	12.27 0.66 0.00 N	7.16 0.39 0.00 N	5.74 0.32 0.00 N	9.67 0.57 0.00 N	26.64 1.77 0.00 N	48.36 2.08 -21.98 N	53.33 3.14 -14.58 N	57.93 4.38 -6.29 N	49.05 4.26 -0.05 N	49.34 4.29 -1.83 N	60.21 4.62 -12.12 N	56.88 3.11 -22.90 N	55.33 3.49 -17.74 N	57.42 3.49 -19.44 N	57.29 3.62 -17.02 N	57.03 3.26 -19.90 N	56.75 3.20 -21.51 N	58.11 3.65 -19.36 N	60.41 4.07 -13.98 N	66.72 3.82 -21.55 N	56.93 3.11 -18.57 N
WEST CANADA___HYD 24049	27.21 0.14 0.00 N	25.40 0.13 0.00 N	19.55 0.10 0.00 N	11.67 0.06 0.00 N	6.81 0.03 0.00 N	5.45 0.03 0.00 N	9.15 0.05 0.00 N	25.00 0.14 0.00 N	24.43 0.14 0.00 N	35.81 0.19 0.00 N	47.56 0.30 0.00 N	45.03 0.29 0.00 N	43.49 0.27 0.00 N	43.74 0.27 0.00 N	31.04 0.17 0.00 N	34.30 0.20 0.00 N	34.69 0.20 0.00 N	36.84 0.20 0.00 N	34.05 0.17 0.00 N	32.21 0.18 0.00 N	35.32 0.21 0.00 N	42.60 0.24 0.00 N	41.58 0.22 0.00 N	35.40 0.15 0.00 N
WESTERN_NY_WIND 24143	25.84 -1.23 0.00 N	24.09 -1.18 0.00 N	18.52 -0.93 0.00 N	11.08 -0.52 0.00 N	6.49 -0.28 0.00 N	5.21 -0.22 0.00 N	8.76 -0.34 0.00 N	23.93 -0.94 0.00 N	23.30 -1.00 0.00 N	34.12 -1.50 0.00 N	44.86 -2.40 0.00 N	42.33 -2.41 0.00 N	40.89 -2.33 0.00 N	41.26 -2.21 0.00 N	29.40 -1.48 0.00 N	32.41 -1.68 0.00 N	32.86 -1.63 0.00 N	34.98 -1.67 0.00 N	32.37 -1.50 0.00 N	30.70 -1.33 0.00 N	33.56 -1.55 0.00 N	40.37 -1.99 0.00 N	39.53 -1.83 0.00 N	34.06 -1.19 0.00 N
YORK___WARBASSE 23770	42.70 1.73 -13.89 N	26.83 1.56 0.00 N	20.49 1.04 0.00 N	12.16 0.55 0.00 N	7.10 0.32 0.00 N	5.69 0.27 0.00 N	9.60 0.49 0.00 N	26.43 1.56 0.00 N	46.33 1.85 -20.19 N	82.51 2.85 -44.05 N	65.04 4.03 -13.75 N	65.64 3.90 -17.00 N	65.65 3.90 -18.53 N	64.69 4.23 -16.99 N	64.75 2.84 -31.04 N	62.93 3.21 -25.62 N	62.85 3.22 -25.14 N	62.85 3.29 -22.91 N	62.81 2.94 -26.00 N	62.79 2.92 -27.84 N	64.46 3.28 -26.07 N	81.61 3.66 -35.59 N	89.90 3.45 -45.09 N	76.69 2.81 -38.64 N