

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/31/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.72	18.54	15.98	15.32	15.76	17.73	25.44	30.33	33.68	49.64	83.65	62.20	54.64	51.84	36.22	47.70	39.49	76.86	64.62	47.89	37.28	35.40	24.11	16.12
24138	1.38	0.93	0.72	0.66	0.70	0.88	1.58	2.16	2.54	3.82	2.27	1.44	2.33	2.72	1.64	1.31	1.87	4.80	3.77	2.94	2.55	2.62	1.66	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-54.56	-42.12	-21.38	-12.95	-12.80	-29.05	-14.71	-20.27	-19.35	-9.08	-4.21	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	24.72	18.54	15.98	15.32	15.76	17.73	25.44	30.33	33.68	49.64	83.65	62.20	54.64	51.84	36.22	47.70	39.49	76.86	64.62	47.89	37.28	35.40	24.11	16.12
24260	1.38	0.93	0.72	0.66	0.70	0.88	1.58	2.16	2.54	3.82	2.27	1.44	2.33	2.72	1.64	1.31	1.87	4.80	3.77	2.94	2.55	2.62	1.66	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-54.56	-42.12	-21.38	-12.95	-12.80	-29.05	-14.71	-20.27	-19.35	-9.08	-4.21	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	24.72	18.54	15.98	15.32	15.76	17.73	25.44	30.33	33.68	49.64	83.65	62.20	54.64	51.84	36.22	47.70	39.49	76.86	64.62	47.89	37.28	35.40	24.11	16.12
24261	1.38	0.93	0.72	0.66	0.70	0.88	1.58	2.16	2.54	3.82	2.27	1.44	2.33	2.72	1.64	1.31	1.87	4.80	3.77	2.94	2.55	2.62	1.66	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-54.56	-42.12	-21.38	-12.95	-12.80	-29.05	-14.71	-20.27	-19.35	-9.08	-4.21	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	24.84	18.72	16.22	15.54	15.97	17.95	25.41	30.04	33.47	49.35	29.14	20.29	33.80	39.47	23.61	18.69	24.68	55.46	44.48	38.54	32.67	35.15	24.12	16.08
24011	1.50	1.11	0.96	0.88	0.91	1.10	1.56	1.86	2.33	3.63	2.32	1.65	2.86	3.31	1.83	1.35	1.76	3.67	2.97	2.67	2.15	2.36	1.67	1.04
	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	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	24.84	18.72	16.22	15.54	15.97	17.95	25.41	30.04	33.47	49.35	29.14	20.29	33.80	39.47	23.61	18.69	24.68	55.46	44.48	38.54	32.67	35.15	24.12	16.08
23798	1.50	1.11	0.96	0.88	0.91	1.10	1.56	1.86	2.33	3.63	2.32	1.65	2.86	3.31	1.83	1.35	1.76	3.67	2.97	2.67	2.15	2.36	1.67	1.04
	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	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	24.84	18.72	16.22	15.54	15.97	17.95	25.41	30.04	33.47	49.35	29.14	20.29	33.80	39.47	23.61	18.69	24.68	55.46	44.48	38.54	32.67	35.15	24.12	16.08
24028	1.50	1.11	0.96	0.88	0.91	1.10	1.56	1.86	2.33	3.63	2.32	1.65	2.86	3.31	1.83	1.35	1.76	3.67	2.97	2.67	2.15	2.36	1.67	1.04
	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	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	25.83	19.56	16.98	16.26	16.74	18.78	26.29	30.88	34.17	50.37	29.74	20.81	34.82	40.73	24.34	19.25	25.22	56.34	45.15	39.37	33.61	36.27	24.91	16.64
23527	2.49	1.95	1.71	1.60	1.68	1.93	2.43	2.71	3.03	4.65	2.93	2.17	3.88	4.56	2.56	1.91	2.30	4.56	3.65	3.51	3.09	3.48	2.47	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.33	19.07	16.55	15.85	16.30	18.25	25.80	30.45	33.93	49.88	29.38	20.47	34.03	39.79	23.81	18.82	24.84	55.81	44.77	38.92	33.09	35.69	24.47	16.31
24190	1.99	1.46	1.29	1.19	1.25	1.40	1.95	2.27	2.79	4.16	2.57	1.83	3.09	3.63	2.03	1.48	1.92	4.02	3.27	3.05	2.57	2.90	2.02	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.34	19.08	16.56	15.86	16.31	18.25	25.81	30.46	33.95	49.90	29.39	20.48	34.05	39.81	23.82	18.83	24.85	55.83	44.79	38.93	33.10	35.70	24.48	16.32
23571	2.00	1.47	1.29	1.20	1.25	1.41	1.95	2.29	2.81	4.19	2.58	1.84	3.11	3.65	2.04	1.49	1.93	4.05	3.29	3.07	2.58	2.91	2.03	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.34	19.08	16.56	15.86	16.31	18.25	25.81	30.46	33.95	49.90	29.39	20.48	34.05	39.81	23.82	18.83	24.85	55.83	44.79	38.93	33.10	35.70	24.48	16.32
23572	2.00	1.47	1.29	1.20	1.25	1.41	1.95	2.29	2.81	4.19	2.58	1.84	3.11	3.65	2.04	1.49	1.93	4.05	3.29	3.07	2.58	2.91	2.03	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.34 2.00 0.00 N	19.08 1.47 0.00 N	16.56 1.29 0.00 N	15.86 1.20 0.00 N	16.31 1.25 0.00 N	18.25 1.41 0.00 N	25.81 1.95 0.00 N	30.46 2.29 0.00 N	33.95 2.81 0.00 N	49.90 4.19 0.00 N	29.39 2.58 0.00 N	20.48 1.84 0.00 N	34.05 3.11 0.00 N	39.81 3.65 0.00 N	23.82 2.04 0.00 N	18.83 1.49 0.00 N	24.85 1.93 0.00 N	55.83 4.05 0.00 N	44.79 3.29 0.00 N	38.93 3.07 0.00 N	33.10 2.58 0.00 N	35.70 2.91 0.00 N	24.48 2.03 0.00 N	16.32 1.28 0.00 N
ALBANY___4 23574	25.34 2.00 0.00 N	19.08 1.47 0.00 N	16.56 1.29 0.00 N	15.86 1.20 0.00 N	16.31 1.25 0.00 N	18.25 1.41 0.00 N	25.81 1.95 0.00 N	30.46 2.29 0.00 N	33.95 2.81 0.00 N	49.90 4.19 0.00 N	29.39 2.58 0.00 N	20.48 1.84 0.00 N	34.05 3.11 0.00 N	39.81 3.65 0.00 N	23.82 2.04 0.00 N	18.83 1.49 0.00 N	24.85 1.93 0.00 N	55.83 4.05 0.00 N	44.79 3.29 0.00 N	38.93 3.07 0.00 N	33.10 2.58 0.00 N	35.70 2.91 0.00 N	24.48 2.03 0.00 N	16.32 1.28 0.00 N
ALCOA_RYNLDS___DRP 24188	23.51 0.18 0.00 N	17.71 0.10 0.00 N	15.35 0.09 0.00 N	14.74 0.08 0.00 N	15.12 0.07 0.00 N	16.95 0.10 0.00 N	23.98 0.13 0.00 N	28.22 0.04 0.00 N	31.18 0.04 0.00 N	45.82 0.10 0.00 N	26.88 0.07 0.00 N	18.75 0.11 0.00 N	31.16 0.21 0.00 N	36.38 0.22 0.00 N	21.89 0.10 0.00 N	17.41 0.06 0.00 N	23.00 0.07 0.00 N	51.75 -0.03 0.00 N	41.52 0.01 0.00 N	36.04 0.17 0.00 N	30.74 0.22 0.00 N	33.05 0.26 0.00 N	22.66 0.22 0.00 N	15.16 0.13 0.00 N
ALLEGHENY___COGEN 23514	24.25 0.91 0.00 N	18.30 0.69 0.00 N	15.87 0.60 0.00 N	15.21 0.56 0.00 N	15.64 0.58 0.00 N	17.52 0.67 0.00 N	24.80 0.95 0.00 N	29.14 0.97 0.00 N	32.25 1.11 0.00 N	47.29 1.58 0.00 N	27.74 0.93 0.00 N	19.41 0.76 -0.01 N	32.25 1.31 0.00 N	37.51 1.35 0.00 N	22.51 0.73 0.00 N	17.87 0.53 0.00 N	23.62 0.70 0.00 N	53.09 1.30 0.00 N	42.51 1.00 0.00 N	36.99 1.13 0.00 N	31.43 0.91 0.00 N	33.67 0.88 0.00 N	23.10 0.66 0.00 N	15.49 0.45 0.00 N
AMERICAN_REF_FUEL 24010	21.64 -1.70 0.00 N	16.47 -1.15 0.00 N	14.28 -0.98 0.00 N	13.76 -0.89 0.00 N	14.10 -0.96 0.00 N	15.73 -1.12 0.00 N	21.93 -1.92 0.00 N	25.70 -2.48 0.00 N	27.93 -3.21 0.00 N	40.84 -4.88 0.00 N	23.91 -2.91 0.00 N	16.58 -1.93 0.12 N	27.70 -3.25 0.00 N	32.33 -3.84 0.00 N	19.59 -2.19 0.00 N	15.71 -1.64 0.00 N	20.75 -2.17 0.00 N	46.91 -4.88 0.00 N	37.73 -3.77 0.00 N	32.56 -3.31 0.00 N	27.65 -2.87 0.00 N	29.40 -3.39 0.00 N	20.16 -2.28 0.00 N	13.69 -1.35 0.00 N
AMERICAN___BRASS 23903	21.64 -1.70 0.00 N	16.47 -1.15 0.00 N	14.28 -0.98 0.00 N	13.76 -0.89 0.00 N	14.10 -0.96 0.00 N	15.73 -1.12 0.00 N	21.93 -1.92 0.00 N	25.70 -2.48 0.00 N	27.93 -3.21 0.00 N	40.84 -4.88 0.00 N	23.91 -2.91 0.00 N	16.63 -1.93 0.08 N	27.70 -3.25 0.00 N	32.33 -3.84 0.00 N	19.59 -2.19 0.00 N	15.71 -1.64 0.00 N	20.75 -2.17 0.00 N	46.91 -4.88 0.00 N	37.73 -3.77 0.00 N	32.56 -3.31 0.00 N	27.65 -2.87 0.00 N	29.40 -3.39 0.00 N	20.16 -2.28 0.00 N	13.69 -1.35 0.00 N
ARTHUR_KILL_GT_1 23520	24.74 1.40 0.00 N	18.56 0.95 0.00 N	16.00 0.73 0.00 N	15.33 0.67 0.00 N	15.77 0.72 0.00 N	17.74 0.90 0.00 N	25.46 1.61 0.00 N	30.37 2.19 0.00 N	33.72 2.58 0.00 N	49.71 3.88 -0.11 N	83.68 2.30 -54.56 N	62.22 1.46 -42.12 N	54.69 2.77 -21.38 N	51.89 2.77 -12.95 N	36.25 1.66 -12.80 N	47.72 1.33 -29.05 N	39.51 1.88 -14.71 N	76.88 4.82 -20.27 N	64.65 3.80 -19.35 N	47.93 2.99 -9.08 N	37.31 2.58 -4.21 N	35.44 2.65 0.00 N	24.14 1.69 0.00 N	16.14 1.10 0.00 N
ARTHUR_KILL_2 23512	24.74 1.40 0.00 N	18.56 0.95 0.00 N	16.00 0.73 0.00 N	15.33 0.67 0.00 N	15.77 0.72 0.00 N	17.74 0.90 0.00 N	25.46 1.61 0.00 N	30.37 2.19 0.00 N	33.72 2.58 0.00 N	49.71 3.88 -0.11 N	83.68 2.30 -54.56 N	62.22 1.46 -42.12 N	54.69 2.37 -21.38 N	51.89 2.77 -12.95 N	36.25 1.66 -12.80 N	47.72 1.33 -29.05 N	39.51 1.88 -14.71 N	76.88 4.82 -20.27 N	64.65 3.80 -19.35 N	47.93 2.99 -9.08 N	37.31 2.58 -4.21 N	35.44 2.65 0.00 N	24.14 1.69 0.00 N	16.14 1.10 0.00 N
ARTHUR_KILL_3 23513	24.65 1.31 0.00 N	18.50 0.88 0.00 N	15.94 0.68 0.00 N	15.28 0.62 0.00 N	15.72 0.67 0.00 N	17.69 0.84 0.00 N	25.38 1.52 0.00 N	30.26 2.08 0.00 N	33.58 2.44 0.00 N	49.49 3.67 -0.11 N	83.55 2.17 -54.56 N	62.13 1.37 -42.12 N	54.54 2.22 -21.38 N	51.71 2.60 -12.95 N	36.14 1.56 -12.80 N	47.64 1.25 -29.05 N	39.39 1.76 -14.71 N	76.63 4.57 -20.27 N	64.45 3.59 -19.35 N	47.76 2.81 -9.08 N	37.17 2.44 -4.21 N	35.29 2.51 0.00 N	24.04 1.60 0.00 N	16.06 1.03 0.00 N
ASHOKAN____ 23654	24.08 0.74 0.00 N	18.16 0.55 0.00 N	15.72 0.46 0.00 N	15.08 0.43 0.00 N	15.51 0.45 0.00 N	17.34 0.49 0.00 N	24.60 0.75 0.00 N	29.22 1.04 0.00 N	32.34 1.21 0.00 N	47.52 1.80 0.00 N	27.88 1.07 0.00 N	19.31 0.67 0.00 N	32.06 1.12 0.00 N	37.47 1.31 0.00 N	22.59 0.80 0.00 N	18.01 0.66 0.00 N	23.84 0.92 0.00 N	54.24 2.45 0.00 N	43.43 1.92 0.00 N	37.30 1.44 0.00 N	31.68 1.16 0.00 N	33.98 1.19 0.00 N	23.22 0.77 0.00 N	15.56 0.52 0.00 N
ASTORIA 5-9 ____ 23662	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.49 5.67 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.31 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.78 6.72 -20.27 N	79.67 5.22 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.57 1.62 -7.91 N
ASTORIA GT2____ 23536	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA GT3____ 23731	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N

ASTORIA_GT4_23727	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT2_124094	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT2_224095	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT2_324096	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT2_424097	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT3_124098	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT3_224099	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT3_324100	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT3_424101	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT4_124102	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT4_224103	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT4_324104	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N
ASTORIA_GT4_424105	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.48 5.66 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.30 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.68 6.62 -20.27 N	79.59 5.14 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.56 1.62 -7.91 N

ASTORIA_GT_1 23523	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ASTORIA_GT_10 24110	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ASTORIA_GT_11 24225	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ASTORIA_GT_12 24226	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ASTORIA_GT_13 24227	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ASTORIA_GT_5 24106	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.49 5.67 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.31 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.78 6.72 -20.27 N	79.67 5.22 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.57 1.62 -7.91 N
ASTORIA_GT_7 24107	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.49 5.67 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.31 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.78 6.72 -20.27 N	79.67 5.22 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.57 1.62 -7.91 N
ASTORIA_GT_8 24108	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.49 5.67 -0.11 N	84.80 3.43 -54.56 N	62.99 2.23 -42.12 N	55.99 3.68 -21.38 N	53.42 4.31 -12.95 N	37.13 2.54 -12.80 N	48.40 2.01 -29.05 N	78.43 2.82 -52.69 N	78.78 6.72 -20.27 N	79.67 5.22 -32.94 N	62.16 4.30 -22.00 N	60.73 3.81 -26.40 N	36.76 3.97 0.00 N	25.62 2.53 -0.65 N	24.57 1.62 -7.91 N
ASTORIA_GT_9 24109	25.46 2.12 0.00 N	19.06 1.45 0.00 N	16.41 1.15 0.00 N	15.72 1.06 0.00 N	16.18 1.12 0.00 N	18.24 1.39 0.00 N	26.24 2.39 0.00 N	31.41 3.24 0.00 N	34.91 3.77 0.00 N	51.39 5.67 0.00 N	30.24 3.43 0.00 N	20.79 2.23 0.08 N	34.62 3.68 0.00 N	40.47 4.31 0.00 N	24.33 2.54 0.00 N	19.35 2.01 0.00 N	25.74 2.82 0.00 N	58.51 6.72 0.00 N	46.72 5.22 0.00 N	40.16 4.30 0.00 N	34.33 3.81 0.00 N	36.76 3.97 0.00 N	24.97 2.53 0.00 N	16.66 1.62 0.00 N
ASTORIA___2 24149	25.56 2.23 0.00 N	19.14 1.53 0.00 N	16.47 1.21 0.00 N	15.78 1.12 0.00 N	16.23 1.18 0.00 N	18.31 1.46 0.00 N	26.35 2.50 0.00 N	31.55 3.37 0.00 N	35.08 3.94 0.00 N	51.76 5.94 -0.11 N	84.96 3.59 -54.56 N	63.10 2.34 -42.12 N	56.18 3.86 -21.38 N	53.63 4.52 -12.95 N	37.25 2.67 -12.80 N	48.50 2.11 -29.05 N	78.57 2.96 -52.69 N	79.07 7.01 -20.27 N	79.89 5.44 -32.94 N	62.36 4.49 -22.00 N	60.90 3.98 -26.40 N	36.93 4.15 0.00 N	25.74 2.64 -0.65 N	24.65 1.71 -7.91 N
ASTORIA___3 23516	24.95 1.61 0.00 N	18.71 1.10 0.00 N	16.13 0.86 0.00 N	15.45 0.80 0.00 N	15.90 0.84 0.00 N	17.90 1.05 0.00 N	25.70 1.85 0.00 N	71.57 2.49 -40.89 N	77.93 2.89 -43.91 N	77.95 4.29 -27.95 N	99.83 2.54 -70.47 N	77.97 1.62 -57.71 N	77.97 2.64 -44.39 N	82.73 3.09 -43.48 N	77.96 1.85 -54.33 N	77.96 1.47 -59.14 N	84.46 2.08 -59.45 N	79.41 5.22 -22.40 N	87.82 4.12 -42.20 N	82.61 3.32 -43.43 N	74.26 2.91 -40.82 N	41.26 3.02 -5.45 N	25.02 1.93 -0.65 N	16.29 1.25 0.00 N
ASTORIA___4 23517	25.30 1.96 0.00 N	18.95 1.34 0.00 N	16.32 1.05 0.00 N	15.63 0.97 0.00 N	16.08 1.03 0.00 N	18.13 1.28 0.00 N	26.07 2.22 0.00 N	31.19 3.01 0.00 N	34.66 3.52 0.00 N	51.12 5.29 -0.11 N	84.56 3.19 -54.56 N	62.81 2.05 -42.12 N	55.73 3.41 -21.38 N	53.11 4.00 -12.95 N	36.95 2.36 -12.80 N	48.26 1.87 -29.05 N	78.24 2.63 -52.69 N	78.27 6.22 -20.27 N	79.23 4.78 -32.94 N	61.76 3.90 -22.00 N	60.46 3.54 -26.40 N	36.49 3.70 0.00 N	25.45 2.35 -0.65 N	24.45 1.50 -7.91 N
ASTORIA___5 23518	24.97 1.64 0.00 N	18.73 1.12 0.00 N	16.14 0.88 0.00 N	15.47 0.81 0.00 N	15.92 0.86 0.00 N	17.92 1.07 0.00 N	25.73 1.88 0.00 N	30.73 2.55 0.00 N	34.09 2.95 0.00 N	50.23 4.41 -0.11 N	84.00 2.63 -54.56 N	62.44 1.68 -42.12 N	55.06 2.74 -21.38 N	52.33 3.21 -12.95 N	36.50 1.92 -12.80 N	47.92 1.53 -29.05 N	77.77 2.16 -52.69 N	77.45 5.39 -20.27 N	78.68 4.23 -32.94 N	61.25 3.39 -22.00 N	59.88 2.95 -26.40 N	35.85 3.06 0.00 N	25.05 1.95 -0.65 N	24.21 1.27 -7.91 N

ASTRIA 10-13____ 23663	24.99 1.65 0.00 N	18.74 1.13 0.00 N	16.15 0.89 0.00 N	15.48 0.82 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	25.74 1.89 0.00 N	71.64 2.57 -40.89 N	78.02 2.98 -43.91 N	78.11 4.44 -27.95 N	99.94 2.65 -70.47 N	78.05 1.70 -57.71 N	78.09 2.77 -44.39 N	82.88 3.24 -43.48 N	78.05 1.93 -54.33 N	78.02 1.54 -59.14 N	84.55 2.17 -59.45 N	79.61 5.42 -22.40 N	87.96 4.26 -42.20 N	82.71 3.42 -43.43 N	74.32 2.98 -40.82 N	41.33 3.09 -5.45 N	25.07 1.97 -0.65 N	16.31 1.28 0.00 N
ATHENS_STG_1 23668	25.22 1.88 0.00 N	18.97 1.36 0.00 N	16.46 1.19 0.00 N	15.75 1.10 0.00 N	16.21 1.15 0.00 N	18.13 1.28 0.00 N	25.69 1.84 0.00 N	30.36 2.18 0.00 N	33.90 2.76 0.00 N	49.79 4.07 0.00 N	29.30 2.49 0.00 N	20.39 1.75 0.00 N	33.89 2.95 0.00 N	39.63 3.47 0.00 N	23.71 1.93 0.00 N	18.73 1.39 0.00 N	24.72 1.80 0.00 N	55.65 3.86 0.00 N	44.63 3.12 0.00 N	38.76 2.90 0.00 N	32.99 2.47 0.00 N	35.62 2.83 0.00 N	24.40 1.96 0.00 N	16.27 1.24 0.00 N
ATHENS_STG_2 23670	25.22 1.88 0.00 N	18.97 1.36 0.00 N	16.46 1.19 0.00 N	15.75 1.10 0.00 N	16.21 1.15 0.00 N	18.13 1.28 0.00 N	25.69 1.84 0.00 N	30.36 2.18 0.00 N	33.90 2.76 0.00 N	49.79 4.07 0.00 N	29.30 2.49 0.00 N	20.39 1.75 0.00 N	33.89 2.95 0.00 N	39.63 3.47 0.00 N	23.71 1.93 0.00 N	18.73 1.39 0.00 N	24.72 1.80 0.00 N	55.65 3.86 0.00 N	44.63 3.12 0.00 N	38.76 2.90 0.00 N	32.99 2.47 0.00 N	35.62 2.83 0.00 N	24.40 1.96 0.00 N	16.27 1.24 0.00 N
ATHENS_STG_3 23677	25.23 1.89 0.00 N	18.98 1.37 0.00 N	16.46 1.20 0.00 N	15.76 1.10 0.00 N	16.21 1.15 0.00 N	18.13 1.28 0.00 N	25.69 1.84 0.00 N	30.36 2.18 0.00 N	33.90 2.77 0.00 N	49.79 4.08 0.00 N	29.30 2.49 0.00 N	20.40 1.76 0.00 N	33.89 2.95 0.00 N	39.64 3.47 0.00 N	23.71 1.93 0.00 N	18.73 1.39 0.00 N	24.73 1.80 0.00 N	55.65 3.87 0.00 N	44.63 3.12 0.00 N	38.77 2.90 0.00 N	32.99 2.47 0.00 N	35.62 2.83 0.00 N	24.40 1.96 0.00 N	16.27 1.24 0.00 N
BARRETT 1-8____GRP4 24034	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT 9-12____GRP3 24033	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_1 23704	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_10 23701	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_11 23702	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_12 23703	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_2 23705	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_3 23706	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_4 23707	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N

BARRETT_IC_5 23708	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_6 23709	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_7 23710	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_8 23711	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT_IC_9 23700	25.43 1.58 -0.50 N	18.73 1.11 0.00 N	16.15 0.88 0.00 N	15.47 0.82 0.00 N	15.92 0.87 0.00 N	17.92 1.07 0.00 N	39.26 1.85 -13.56 N	40.74 2.37 -10.19 N	43.91 2.79 -9.98 N	49.76 4.04 0.00 N	47.95 2.45 -18.69 N	44.43 1.60 -24.18 N	42.63 2.61 -9.07 N	40.17 2.93 -1.08 N	23.53 1.75 0.00 N	18.74 1.40 0.00 N	26.58 2.00 -1.66 N	56.26 4.47 0.00 N	44.94 3.43 0.00 N	38.51 2.65 0.00 N	45.81 2.44 -12.85 N	45.52 2.68 -10.05 N	45.37 1.73 -21.20 N	46.90 1.15 -30.72 N
BARRETT___1 23545	25.32 1.47 -0.50 N	18.66 1.05 0.00 N	16.11 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.84 0.00 N	17.87 1.03 0.00 N	39.19 1.78 -13.56 N	40.66 2.30 -10.19 N	43.82 2.70 -9.98 N	49.60 3.88 0.00 N	47.86 2.35 -18.69 N	44.36 1.54 -24.18 N	42.52 2.51 -9.07 N	40.05 2.81 -1.08 N	23.46 1.68 0.00 N	18.69 1.35 0.00 N	26.49 1.91 -1.66 N	55.94 4.16 0.00 N	44.67 3.16 0.00 N	38.29 2.43 0.00 N	45.63 2.26 -12.85 N	45.32 2.48 -10.05 N	45.25 1.60 -21.20 N	46.81 1.06 -30.72 N
BARRETT___2 23546	25.31 1.47 -0.50 N	18.66 1.05 0.00 N	16.12 0.86 0.00 N	15.45 0.79 0.00 N	15.89 0.84 0.00 N	17.88 1.03 0.00 N	39.20 1.79 -13.56 N	40.67 2.31 -10.19 N	43.83 2.71 -9.98 N	49.62 3.90 0.00 N	47.87 2.37 -18.69 N	44.37 1.55 -24.18 N	42.54 2.53 -9.07 N	40.07 2.83 -1.08 N	23.47 1.69 0.00 N	18.69 1.35 0.00 N	26.49 1.91 -1.66 N	55.97 4.18 0.00 N	44.70 3.20 0.00 N	38.31 2.45 0.00 N	45.64 2.27 -12.85 N	45.34 2.50 -10.05 N	45.26 1.61 -21.20 N	46.83 1.07 -30.72 N
BEAVER RIVER___HYD 24048	23.67 0.34 0.00 N	17.83 0.22 0.00 N	15.44 0.17 0.00 N	14.81 0.15 0.00 N	15.23 0.17 0.00 N	17.09 0.24 0.00 N	24.29 0.44 0.00 N	28.49 0.31 0.00 N	31.76 0.62 0.00 N	46.63 0.91 0.00 N	27.32 0.51 0.00 N	19.10 0.46 0.00 N	31.73 0.79 0.00 N	37.03 0.87 0.00 N	22.25 0.46 0.00 N	17.68 0.34 0.00 N	23.35 0.43 0.00 N	52.11 0.32 0.00 N	41.86 0.36 0.00 N	36.59 0.73 0.00 N	31.10 0.58 0.00 N	33.35 0.56 0.00 N	22.91 0.46 0.00 N	15.31 0.28 0.00 N
BEEBEE_GT_13 23619	23.70 0.36 0.00 N	17.84 0.23 0.00 N	15.49 0.22 0.00 N	14.91 0.25 0.00 N	15.28 0.22 0.00 N	17.15 0.31 0.00 N	24.21 0.36 0.00 N	28.54 0.37 0.00 N	31.69 0.55 0.00 N	46.64 0.92 0.00 N	27.49 0.68 0.00 N	19.33 0.67 -0.01 N	31.99 1.05 0.00 N	37.19 1.02 0.00 N	22.25 0.46 0.00 N	17.62 0.28 0.00 N	23.44 0.51 0.00 N	52.75 0.96 0.00 N	42.36 0.86 0.00 N	36.91 1.05 0.00 N	31.21 0.69 0.00 N	33.34 0.55 0.00 N	22.77 0.32 0.00 N	15.25 0.21 0.00 N
BETHLEHEM___STEEL 23779	21.62 -1.72 0.00 N	16.43 -1.18 0.00 N	14.25 -1.01 0.00 N	13.73 -0.92 0.00 N	14.07 -0.99 0.00 N	15.70 -1.15 0.00 N	21.97 -1.88 0.00 N	25.79 -2.39 0.00 N	28.11 -3.03 0.00 N	41.17 -4.55 0.00 N	24.08 -2.73 0.00 N	16.65 -1.88 0.12 N	27.77 -3.17 0.00 N	32.43 -3.73 0.00 N	19.72 -2.07 0.00 N	15.85 -1.49 0.00 N	20.96 -1.96 0.00 N	47.45 -4.34 0.00 N	38.12 -3.38 0.00 N	32.83 -3.03 0.00 N	27.89 -2.63 0.00 N	29.70 -3.09 0.00 N	20.35 -2.10 0.00 N	13.77 -1.27 0.00 N
BINGHAMTON___COGEN 23790	23.15 -0.19 0.00 N	17.50 -0.11 0.00 N	15.15 -0.11 0.00 N	14.55 -0.11 0.00 N	14.98 -0.08 0.00 N	16.73 -0.12 0.00 N	23.72 -0.13 0.00 N	28.09 -0.09 0.00 N	30.98 -0.16 0.00 N	45.40 -0.31 0.00 N	26.51 -0.31 0.00 N	18.33 -0.30 0.01 N	30.46 -0.48 0.00 N	35.57 -0.59 0.00 N	21.51 -0.28 0.00 N	17.21 -0.13 0.00 N	22.74 -0.18 0.00 N	51.58 -0.21 0.00 N	41.21 -0.30 0.00 N	35.44 -0.43 0.00 N	30.21 -0.31 0.00 N	32.50 -0.29 0.00 N	22.28 -0.17 0.00 N	14.89 -0.14 0.00 N
BLACK RIVER___HYD 24047	23.42 0.09 0.00 N	17.64 0.03 0.00 N	15.27 0.00 0.00 N	14.64 -0.01 0.00 N	15.07 0.01 0.00 N	16.91 0.06 0.00 N	24.07 0.22 0.00 N	28.20 0.02 0.00 N	31.49 0.35 0.00 N	46.19 0.48 0.00 N	27.06 0.25 0.00 N	18.92 0.27 0.00 N	31.42 0.48 0.00 N	36.65 0.49 0.00 N	22.02 0.24 0.00 N	17.51 0.17 0.00 N	23.11 0.19 0.00 N	51.43 -0.36 0.00 N	41.33 -0.18 0.00 N	36.22 0.36 0.00 N	30.76 0.24 0.00 N	32.95 0.17 0.00 N	22.66 0.21 0.00 N	15.15 0.11 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.02 1.68 0.00 N	18.82 1.21 0.00 N	16.32 1.06 0.00 N	15.63 0.98 0.00 N	16.08 1.02 0.00 N	17.99 1.15 0.00 N	25.37 1.52 0.00 N	29.95 1.77 0.00 N	33.41 2.27 0.00 N	49.10 3.38 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.45 2.51 0.00 N	39.10 2.94 0.00 N	23.40 1.62 0.00 N	18.49 1.15 0.00 N	24.42 1.50 0.00 N	54.93 3.14 0.00 N	44.06 2.55 0.00 N	38.29 2.43 0.00 N	32.58 2.06 0.00 N	35.13 2.34 0.00 N	24.08 1.63 0.00 N	16.07 1.04 0.00 N

BOC_GAS_DRP 24189	25.01 1.67 0.00 N	18.84 1.23 0.00 N	16.35 1.08 0.00 N	15.66 1.00 0.00 N	16.10 1.05 0.00 N	18.01 1.17 0.00 N	25.45 1.60 0.00 N	30.00 1.83 0.00 N	33.45 2.31 0.00 N	49.14 3.42 0.00 N	28.92 2.11 0.00 N	20.16 1.52 0.00 N	33.52 2.58 0.00 N	39.19 3.03 0.00 N	23.46 1.67 0.00 N	18.54 1.20 0.00 N	24.45 1.53 0.00 N	54.91 3.12 0.00 N	44.05 2.55 0.00 N	38.32 2.46 0.00 N	32.60 2.08 0.00 N	35.18 2.40 0.00 N	24.13 1.68 0.00 N	16.10 1.07 0.00 N
BOWLINE___1 23526	23.89 0.55 0.00 N	17.97 0.36 0.00 N	15.51 0.25 0.00 N	14.87 0.21 0.00 N	15.29 0.24 0.00 N	17.16 0.31 0.00 N	24.59 0.74 0.00 N	29.35 1.18 0.00 N	32.50 1.37 0.00 N	47.76 2.04 0.00 N	27.96 1.15 0.00 N	19.31 0.67 0.00 N	32.00 1.06 0.00 N	37.41 1.25 0.00 N	22.58 0.80 0.00 N	18.00 0.66 0.00 N	23.90 0.98 0.00 N	54.64 2.85 0.00 N	43.75 2.25 0.00 N	37.49 1.62 0.00 N	31.90 1.37 0.00 N	34.22 1.43 0.00 N	23.31 0.87 0.00 N	15.58 0.54 0.00 N
BOWLINE___2 23595	23.83 0.49 0.00 N	17.93 0.32 0.00 N	15.48 0.21 0.00 N	14.83 0.17 0.00 N	15.25 0.19 0.00 N	17.11 0.26 0.00 N	24.53 0.68 0.00 N	29.30 1.12 0.00 N	32.44 1.31 0.00 N	47.65 1.93 0.00 N	27.91 1.09 0.00 N	19.28 0.64 0.00 N	31.94 1.00 0.00 N	37.34 1.17 0.00 N	22.56 0.78 0.00 N	17.99 0.65 0.00 N	23.90 0.97 0.00 N	54.62 2.83 0.00 N	43.73 2.22 0.00 N	37.48 1.62 0.00 N	31.87 1.35 0.00 N	34.18 1.39 0.00 N	23.28 0.83 0.00 N	15.55 0.51 0.00 N
BROOKHAVEN___DRP 24191	25.69 1.85 -0.50 N	18.90 1.29 0.00 N	16.20 0.93 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	17.93 1.09 0.00 N	39.31 1.90 -13.56 N	40.43 2.07 -10.19 N	43.50 2.38 -9.98 N	49.09 3.38 0.00 N	47.67 2.16 -18.69 N	44.22 1.39 -24.18 N	41.66 2.23 -8.49 N	39.64 2.49 -0.99 N	23.22 1.44 0.00 N	18.46 1.12 0.00 N	26.26 1.67 -1.66 N	55.49 3.70 0.00 N	44.32 2.81 0.00 N	37.86 1.99 0.00 N	45.23 1.87 -12.85 N	45.17 2.33 -10.05 N	45.38 1.74 -21.20 N	47.03 1.28 -30.72 N
BROOKLYN_NAVY_YARD 23515	24.54 1.20 0.00 N	18.41 0.80 0.00 N	15.87 0.60 0.00 N	15.20 0.55 0.00 N	15.64 0.59 0.00 N	17.60 0.75 0.00 N	25.24 1.39 0.00 N	30.07 1.89 0.00 N	33.40 2.26 0.00 N	49.20 3.38 -0.11 N	83.37 2.00 -54.56 N	62.00 1.24 -42.12 N	54.34 2.02 -21.38 N	51.50 2.39 -12.95 N	36.02 1.43 -12.80 N	47.54 1.15 -29.05 N	39.28 1.66 -14.71 N	76.34 4.29 -20.27 N	64.21 3.36 -19.35 N	47.51 2.57 -9.08 N	36.95 2.22 -4.21 N	35.04 2.25 0.00 N	23.89 1.45 0.00 N	15.99 0.95 0.00 N
BURROWS___LYONSDAL 23803	23.90 0.56 0.00 N	18.03 0.42 0.00 N	15.62 0.36 0.00 N	14.99 0.34 0.00 N	15.42 0.37 0.00 N	17.28 0.43 0.00 N	24.50 0.65 0.00 N	28.83 0.65 0.00 N	32.02 0.89 0.00 N	47.00 1.28 0.00 N	27.55 0.74 0.00 N	19.25 0.61 0.00 N	31.97 1.03 0.00 N	37.32 1.16 0.00 N	22.45 0.67 0.00 N	17.86 0.52 0.00 N	23.60 0.68 0.00 N	52.96 1.18 0.00 N	42.49 0.99 0.00 N	36.93 1.07 0.00 N	31.40 0.88 0.00 N	33.69 0.91 0.00 N	23.10 0.65 0.00 N	15.46 0.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	25.49 1.65 -0.50 N	18.75 1.14 0.00 N	16.13 0.86 0.00 N	15.45 0.79 0.00 N	15.89 0.84 0.00 N	17.88 1.03 0.00 N	39.22 1.80 -13.56 N	40.66 2.30 -10.19 N	43.80 2.68 -9.98 N	49.60 3.88 0.00 N	47.84 2.33 -18.69 N	44.34 1.51 -24.18 N	43.18 2.45 -9.79 N	40.13 2.77 -1.20 N	23.42 1.64 0.00 N	18.64 1.30 0.00 N	26.46 1.88 -1.66 N	56.31 4.52 0.00 N	45.04 3.53 0.00 N	38.56 2.70 0.00 N	45.79 2.42 -12.85 N	45.51 2.67 -10.05 N	45.39 1.74 -21.20 N	46.92 1.16 -30.72 N
CALSPAN___DRP 24200	21.62 -1.72 0.00 N	16.43 -1.18 0.00 N	14.25 -1.01 0.00 N	13.73 -0.92 0.00 N	14.07 -0.99 0.00 N	15.70 -1.15 0.00 N	21.97 -1.88 0.00 N	25.79 -2.39 0.00 N	28.11 -3.03 0.00 N	41.17 -4.55 0.00 N	24.08 -2.73 0.00 N	16.65 -1.88 0.12 N	27.77 -3.17 0.00 N	32.43 -3.73 0.00 N	19.72 -2.07 0.00 N	15.85 -1.49 0.00 N	20.96 -1.96 0.00 N	47.45 -4.34 0.00 N	38.12 -3.38 0.00 N	32.83 -3.03 0.00 N	27.89 -2.63 0.00 N	29.70 -3.09 0.00 N	20.35 -2.10 0.00 N	13.77 -1.27 0.00 N
CARR STREET_E__SYR 24060	22.98 -0.36 0.00 N	17.35 -0.26 0.00 N	15.05 -0.22 0.00 N	14.46 -0.20 0.00 N	14.86 -0.20 0.00 N	16.61 -0.23 0.00 N	23.51 -0.35 0.00 N	27.70 -0.48 0.00 N	30.63 -0.51 0.00 N	44.92 -0.79 0.00 N	26.32 -0.49 0.00 N	18.32 -0.32 0.00 N	30.38 -0.56 0.00 N	35.48 -0.69 0.00 N	21.40 -0.39 0.00 N	17.07 -0.27 0.00 N	22.56 -0.36 0.00 N	50.82 -0.96 0.00 N	40.73 -0.77 0.00 N	35.27 -0.60 0.00 N	29.97 -0.55 0.00 N	32.13 -0.66 0.00 N	22.01 -0.43 0.00 N	14.77 -0.27 0.00 N
CARTHAGE___PAPER 23857	23.42 0.09 0.00 N	17.64 0.03 0.00 N	15.27 0.00 0.00 N	14.64 -0.01 0.00 N	15.07 0.01 0.00 N	16.91 0.06 0.00 N	24.07 0.22 0.00 N	28.20 0.02 0.00 N	31.49 0.35 0.00 N	46.19 0.48 0.00 N	27.06 0.25 0.00 N	18.92 0.27 0.00 N	31.42 0.48 0.00 N	36.65 0.49 0.00 N	22.02 0.24 0.00 N	17.51 0.17 0.00 N	23.11 0.19 0.00 N	51.43 -0.36 0.00 N	41.33 -0.18 0.00 N	36.22 0.36 0.00 N	30.76 0.24 0.00 N	32.95 0.17 0.00 N	22.66 0.21 0.00 N	15.15 0.11 0.00 N
CE_DUNWOOD___DRP 24194	24.40 1.06 0.00 N	18.32 0.71 0.00 N	15.81 0.54 0.00 N	15.15 0.50 0.00 N	15.59 0.53 0.00 N	17.52 0.67 0.00 N	25.10 1.25 0.00 N	29.92 1.74 0.00 N	33.18 2.04 0.00 N	48.77 3.06 0.00 N	28.61 1.80 0.00 N	19.76 1.12 0.00 N	32.76 1.82 0.00 N	38.29 2.13 0.00 N	23.07 1.28 0.00 N	18.37 1.03 0.00 N	24.39 1.47 0.00 N	55.66 3.87 0.00 N	44.54 3.03 0.00 N	38.19 2.33 0.00 N	32.55 2.03 0.00 N	34.89 2.10 0.00 N	23.77 1.32 0.00 N	15.88 0.85 0.00 N
CE_MILLWOOD___DRP 24193	24.26 0.92 0.00 N	18.23 0.61 0.00 N	15.73 0.46 0.00 N	15.08 0.42 0.00 N	15.51 0.46 0.00 N	17.42 0.57 0.00 N	24.95 1.10 0.00 N	29.73 1.55 0.00 N	32.96 1.82 0.00 N	48.44 2.73 0.00 N	28.41 1.60 0.00 N	19.63 0.99 0.00 N	32.53 1.59 0.00 N	38.03 1.87 0.00 N	22.91 1.13 0.00 N	18.25 0.91 0.00 N	24.22 1.30 0.00 N	55.27 3.48 0.00 N	44.23 2.72 0.00 N	37.93 2.07 0.00 N	32.32 1.80 0.00 N	34.65 1.87 0.00 N	23.61 1.17 0.00 N	15.79 0.76 0.00 N
CE_NYC2_DRP 24202	24.96 1.62 0.00 N	18.73 1.11 0.00 N	16.14 0.87 0.00 N	15.46 0.80 0.00 N	15.91 0.85 0.00 N	17.91 1.06 0.00 N	25.72 1.86 0.00 N	71.58 2.51 -40.89 N	77.98 2.93 -43.91 N	78.04 4.38 -27.95 N	99.89 2.61 -70.47 N	78.02 1.67 -57.71 N	78.05 2.72 -44.39 N	82.82 3.18 -43.48 N	78.01 1.90 -54.33 N	78.00 1.51 -59.14 N	84.52 2.14 -59.45 N	79.54 5.35 -22.40 N	87.91 4.21 -42.20 N	82.66 3.37 -43.43 N	74.27 2.93 -40.82 N	41.27 3.03 -5.45 N	25.03 1.94 -0.65 N	16.30 1.26 0.00 N

CE_NYC_DRP 24195	24.71 1.37 0.00 N	18.54 0.93 0.00 N	15.98 0.71 0.00 N	15.31 0.66 0.00 N	15.75 0.70 0.00 N	17.72 0.88 0.00 N	25.43 1.58 0.00 N	30.33 2.15 0.00 N	33.67 2.53 0.00 N	49.62 3.80 -0.11 N	83.63 2.26 -54.56 N	62.19 1.43 -42.12 N	54.63 2.31 -21.38 N	51.82 2.71 -12.95 N	36.21 1.63 -12.80 N	47.69 1.30 -29.05 N	39.48 1.86 -14.71 N	76.84 4.78 -20.27 N	64.60 3.75 -19.35 N	47.87 2.93 -9.08 N	37.26 2.54 -4.21 N	35.39 2.60 0.00 N	24.10 1.65 0.00 N	16.11 1.08 0.00 N
CH_MIDHUDSON___DRP 24192	24.03 0.70 0.00 N	18.10 0.49 0.00 N	15.66 0.40 0.00 N	15.03 0.38 0.00 N	15.47 0.41 0.00 N	17.34 0.49 0.00 N	24.68 0.83 0.00 N	29.32 1.15 0.00 N	32.46 1.33 0.00 N	47.69 1.98 0.00 N	27.98 1.17 0.00 N	19.33 0.69 0.00 N	32.10 1.16 0.00 N	37.54 1.37 0.00 N	22.61 0.83 0.00 N	18.01 0.67 0.00 N	23.87 0.95 0.00 N	54.37 2.58 0.00 N	43.51 2.00 0.00 N	37.34 1.48 0.00 N	31.77 1.25 0.00 N	34.10 1.31 0.00 N	23.27 0.82 0.00 N	15.57 0.54 0.00 N
CH_MISC_IPPS 23765	24.12 0.78 0.00 N	18.14 0.53 0.00 N	15.71 0.44 0.00 N	15.09 0.44 0.00 N	15.55 0.50 0.00 N	17.45 0.60 0.00 N	24.86 1.01 0.00 N	29.49 1.31 0.00 N	32.68 1.54 0.00 N	48.01 2.29 0.00 N	28.16 1.35 0.00 N	19.45 0.81 0.00 N	32.27 1.33 0.00 N	37.73 1.57 0.00 N	22.72 0.94 0.00 N	18.10 0.76 0.00 N	24.02 1.10 0.00 N	54.81 3.02 0.00 N	43.86 2.36 0.00 N	37.62 1.75 0.00 N	32.00 1.48 0.00 N	34.31 1.52 0.00 N	23.38 0.94 0.00 N	15.63 0.60 0.00 N
CH_RES_BVR_FALLS 23983	23.39 0.05 0.00 N	17.65 0.04 0.00 N	15.30 0.03 0.00 N	14.69 0.03 0.00 N	15.08 0.03 0.00 N	16.88 0.03 0.00 N	23.89 0.04 0.00 N	28.20 0.03 0.00 N	31.16 0.02 0.00 N	45.76 0.04 0.00 N	26.84 0.03 0.00 N	18.67 0.03 0.00 N	31.00 0.06 0.00 N	36.23 0.07 0.00 N	21.82 0.03 0.00 N	17.36 0.02 0.00 N	22.95 0.03 0.00 N	51.82 0.03 0.00 N	41.53 0.03 0.00 N	35.91 0.05 0.00 N	30.58 0.06 0.00 N	32.86 0.07 0.00 N	22.50 0.06 0.00 N	15.06 0.03 0.00 N
CH_RES_NIAGARA 23895	21.29 -2.05 0.00 N	16.24 -1.37 0.00 N	14.10 -1.17 0.00 N	13.60 -1.06 0.00 N	13.91 -1.14 0.00 N	15.50 -1.34 0.00 N	21.49 -2.36 0.00 N	25.12 -3.06 0.00 N	27.32 -3.81 0.00 N	39.97 -5.75 0.00 N	23.43 -3.39 0.00 N	16.24 -2.27 0.12 N	27.07 -3.87 0.00 N	31.59 -4.58 0.00 N	19.17 -2.61 0.00 N	15.38 -1.96 0.00 N	20.34 -2.58 0.00 N	45.88 -5.90 0.00 N	36.98 -4.53 0.00 N	32.00 -3.86 0.00 N	27.19 -3.33 0.00 N	28.88 -3.91 0.00 N	19.77 -2.67 0.00 N	13.43 -1.60 0.00 N
CH_RES_SYRACUSE 23985	22.68 -0.65 0.00 N	17.15 -0.46 0.00 N	14.87 -0.39 0.00 N	14.29 -0.36 0.00 N	14.68 -0.37 0.00 N	16.41 -0.43 0.00 N	23.17 -0.68 0.00 N	27.27 -0.90 0.00 N	30.11 -1.03 0.00 N	44.16 -1.56 0.00 N	25.88 -0.93 0.00 N	18.03 -0.61 0.00 N	29.87 -1.07 0.00 N	34.87 -1.29 0.00 N	21.06 -0.72 0.00 N	16.82 -0.52 0.00 N	22.23 -0.69 0.00 N	50.10 -1.69 0.00 N	40.13 -1.38 0.00 N	34.72 -1.14 0.00 N	29.50 -1.02 0.00 N	31.61 -1.17 0.00 N	21.66 -0.78 0.00 N	14.56 -0.47 0.00 N
CORNELL____ 23752	23.07 -0.27 0.00 N	17.38 -0.24 0.00 N	15.10 -0.17 0.00 N	14.49 -0.17 0.00 N	14.87 -0.18 0.00 N	16.64 -0.21 0.00 N	23.58 -0.27 0.00 N	27.97 -0.21 0.00 N	31.06 -0.08 0.00 N	45.62 -0.09 0.00 N	26.81 -0.01 0.00 N	18.72 0.09 0.01 N	30.85 -0.09 0.00 N	35.97 -0.19 0.00 N	21.85 0.07 0.00 N	17.59 0.25 0.00 N	23.41 0.49 0.00 N	52.65 0.87 0.00 N	42.02 0.51 0.00 N	36.32 0.45 0.00 N	30.58 0.06 0.00 N	32.65 -0.14 0.00 N	22.34 -0.11 0.00 N	15.16 0.13 0.00 N
COXSACKIE___GT 23611	23.79 0.45 0.00 N	17.99 0.37 0.00 N	15.59 0.32 0.00 N	14.96 0.30 0.00 N	15.37 0.32 0.00 N	17.17 0.32 0.00 N	24.23 0.38 0.00 N	28.72 0.55 0.00 N	31.72 0.58 0.00 N	46.55 0.84 0.00 N	27.34 0.53 0.00 N	18.96 0.32 0.00 N	31.52 0.58 0.00 N	36.85 0.69 0.00 N	22.22 0.44 0.00 N	17.72 0.38 0.00 N	23.42 0.50 0.00 N	53.11 1.32 0.00 N	42.53 1.02 0.00 N	36.57 0.71 0.00 N	31.06 0.54 0.00 N	33.34 0.56 0.00 N	22.82 0.37 0.00 N	15.30 0.27 0.00 N
CRESCENT___HYD 24018	25.30 1.97 0.00 N	19.09 1.48 0.00 N	16.56 1.30 0.00 N	15.86 1.20 0.00 N	16.31 1.26 0.00 N	18.28 1.44 0.00 N	25.79 1.94 0.00 N	30.43 2.25 0.00 N	33.84 2.70 0.00 N	49.80 4.08 0.00 N	29.36 2.55 0.00 N	20.47 1.83 0.00 N	34.11 3.16 0.00 N	39.88 3.71 0.00 N	23.86 2.07 0.00 N	18.86 1.52 0.00 N	24.85 1.93 0.00 N	55.75 3.96 0.00 N	44.72 3.21 0.00 N	38.87 3.01 0.00 N	33.07 2.55 0.00 N	35.66 2.87 0.00 N	24.46 2.01 0.00 N	16.31 1.28 0.00 N
CRUCIBLE_METL_DRP 24180	22.68 -0.65 0.00 N	17.15 -0.46 0.00 N	14.87 -0.39 0.00 N	14.29 -0.36 0.00 N	14.68 -0.37 0.00 N	16.41 -0.43 0.00 N	23.17 -0.68 0.00 N	27.27 -0.90 0.00 N	30.11 -1.03 0.00 N	44.16 -1.56 0.00 N	25.88 -0.93 0.00 N	18.03 -0.61 0.00 N	29.87 -1.07 0.00 N	34.87 -1.29 0.00 N	21.06 -0.72 0.00 N	16.82 -0.52 0.00 N	22.23 -0.69 0.00 N	50.10 -1.69 0.00 N	40.13 -1.38 0.00 N	34.72 -1.14 0.00 N	29.50 -1.02 0.00 N	31.61 -1.17 0.00 N	21.66 -0.78 0.00 N	14.56 -0.47 0.00 N
CSC___481_PGEN 24222	25.65 1.81 -0.50 N	18.88 1.26 0.00 N	16.17 0.91 0.00 N	15.46 0.80 0.00 N	15.90 0.85 0.00 N	17.91 1.06 0.00 N	39.28 1.86 -13.56 N	40.34 1.98 -10.19 N	43.36 2.24 -9.98 N	48.92 3.21 0.00 N	47.60 2.10 -18.69 N	44.17 1.34 -24.18 N	41.58 2.15 -8.49 N	39.55 2.40 -0.99 N	23.17 1.38 0.00 N	18.42 1.08 0.00 N	26.19 1.60 -1.66 N	55.18 3.40 0.00 N	44.06 2.55 0.00 N	37.63 1.77 0.00 N	45.04 1.67 -12.85 N	45.01 2.17 -10.05 N	45.33 1.68 -21.20 N	47.02 1.26 -30.72 N
DANSKAMMER___1 23586	23.87 0.53 0.00 N	17.96 0.34 0.00 N	15.56 0.29 0.00 N	14.97 0.31 0.00 N	15.44 0.39 0.00 N	17.33 0.48 0.00 N	24.67 0.81 0.00 N	29.20 1.03 0.00 N	32.34 1.20 0.00 N	47.51 1.79 0.00 N	27.85 1.04 0.00 N	19.24 0.60 0.00 N	31.92 0.98 0.00 N	37.32 1.16 0.00 N	22.47 0.69 0.00 N	17.90 0.56 0.00 N	23.76 0.83 0.00 N	54.22 2.43 0.00 N	43.39 1.89 0.00 N	37.22 1.36 0.00 N	31.66 1.14 0.00 N	33.97 1.18 0.00 N	23.15 0.71 0.00 N	15.47 0.44 0.00 N
DANSKAMMER___2 23589	23.87 0.53 0.00 N	17.96 0.34 0.00 N	15.56 0.29 0.00 N	14.97 0.31 0.00 N	15.44 0.39 0.00 N	17.33 0.48 0.00 N	24.67 0.81 0.00 N	29.20 1.03 0.00 N	32.34 1.20 0.00 N	47.51 1.79 0.00 N	27.85 1.04 0.00 N	19.24 0.60 0.00 N	31.92 0.98 0.00 N	37.32 1.16 0.00 N	22.47 0.69 0.00 N	17.90 0.56 0.00 N	23.76 0.83 0.00 N	54.22 2.43 0.00 N	43.39 1.89 0.00 N	37.22 1.36 0.00 N	31.66 1.14 0.00 N	33.97 1.18 0.00 N	23.15 0.71 0.00 N	15.47 0.44 0.00 N

DANSKAMMER___3 23590	23.87 0.53 0.00 N	17.96 0.34 0.00 N	15.56 0.29 0.00 N	14.97 0.31 0.00 N	15.44 0.39 0.00 N	17.33 0.48 0.00 N	24.67 0.81 0.00 N	29.20 1.03 0.00 N	32.34 1.20 0.00 N	47.51 1.79 0.00 N	27.85 1.04 0.00 N	19.24 0.60 0.00 N	31.92 0.98 0.00 N	37.32 1.16 0.00 N	22.47 0.69 0.00 N	17.90 0.56 0.00 N	23.76 0.83 0.00 N	54.22 2.43 0.00 N	43.39 1.89 0.00 N	37.22 1.36 0.00 N	31.66 1.14 0.00 N	33.97 1.18 0.00 N	23.15 0.71 0.00 N	15.47 0.44 0.00 N
DANSKAMMER___4 23591	23.87 0.53 0.00 N	17.96 0.34 0.00 N	15.56 0.29 0.00 N	14.97 0.31 0.00 N	15.44 0.39 0.00 N	17.33 0.48 0.00 N	24.67 0.81 0.00 N	29.20 1.03 0.00 N	32.34 1.20 0.00 N	47.51 1.79 0.00 N	27.85 1.04 0.00 N	19.24 0.60 0.00 N	31.92 0.98 0.00 N	37.32 1.16 0.00 N	22.47 0.69 0.00 N	17.90 0.56 0.00 N	23.76 0.83 0.00 N	54.22 2.43 0.00 N	43.39 1.89 0.00 N	37.22 1.36 0.00 N	31.66 1.14 0.00 N	33.97 1.18 0.00 N	23.15 0.71 0.00 N	15.47 0.44 0.00 N
DANSKAMMER___DIESEL 23592	23.87 0.53 0.00 N	17.96 0.34 0.00 N	15.56 0.29 0.00 N	14.97 0.31 0.00 N	15.44 0.39 0.00 N	17.33 0.48 0.00 N	24.67 0.81 0.00 N	29.20 1.03 0.00 N	32.34 1.20 0.00 N	47.51 1.79 0.00 N	27.85 1.04 0.00 N	19.24 0.60 0.00 N	31.92 0.98 0.00 N	37.32 1.16 0.00 N	22.47 0.69 0.00 N	17.90 0.56 0.00 N	23.76 0.83 0.00 N	54.22 2.43 0.00 N	43.39 1.89 0.00 N	37.22 1.36 0.00 N	31.66 1.14 0.00 N	33.97 1.18 0.00 N	23.15 0.71 0.00 N	15.47 0.44 0.00 N
DASHVILLE___HYD 23610	23.89 0.55 0.00 N	17.98 0.37 0.00 N	15.56 0.30 0.00 N	14.94 0.28 0.00 N	15.38 0.33 0.00 N	17.24 0.40 0.00 N	24.64 0.78 0.00 N	29.26 1.08 0.00 N	32.41 1.27 0.00 N	47.62 1.91 0.00 N	27.92 1.11 0.00 N	19.28 0.64 0.00 N	31.99 1.05 0.00 N	37.43 1.27 0.00 N	22.51 0.73 0.00 N	17.92 0.58 0.00 N	23.75 0.83 0.00 N	54.16 2.38 0.00 N	43.36 1.85 0.00 N	37.20 1.34 0.00 N	31.66 1.14 0.00 N	33.99 1.20 0.00 N	23.18 0.73 0.00 N	15.51 0.48 0.00 N
DOGLEVILLE___HYD 23807	24.63 1.30 0.00 N	18.57 0.96 0.00 N	16.06 0.80 0.00 N	15.40 0.74 0.00 N	15.86 0.80 0.00 N	17.79 0.94 0.00 N	25.32 1.47 0.00 N	30.23 2.06 0.00 N	33.46 2.32 0.00 N	49.20 3.48 0.00 N	28.91 2.10 0.00 N	19.95 1.31 0.00 N	33.15 2.21 0.00 N	38.80 2.63 0.00 N	23.32 1.53 0.00 N	18.54 1.20 0.00 N	24.55 1.63 0.00 N	56.03 4.24 0.00 N	44.84 3.34 0.00 N	38.40 2.54 0.00 N	32.62 2.09 0.00 N	35.06 2.27 0.00 N	23.90 1.45 0.00 N	15.95 0.91 0.00 N
DUNKIRK___1 23563	21.06 -2.28 0.00 N	15.93 -1.68 0.00 N	13.77 -1.50 0.00 N	13.25 -1.41 0.00 N	13.59 -1.46 0.00 N	15.17 -1.68 0.00 N	21.42 -2.43 0.00 N	25.20 -2.98 0.00 N	27.32 -3.82 0.00 N	39.81 -5.91 0.00 N	23.15 -3.66 0.00 N	15.96 -2.57 0.11 N	26.68 -4.26 0.00 N	31.18 -4.99 0.00 N	19.21 -2.57 0.00 N	15.59 -1.76 0.00 N	20.56 -2.37 0.00 N	46.44 -5.35 0.00 N	37.02 -4.49 0.00 N	31.66 -4.20 0.00 N	26.89 -3.63 0.00 N	28.79 -4.00 0.00 N	19.80 -2.64 0.00 N	13.41 -1.63 0.00 N
DUNKIRK___2 23564	21.06 -2.28 0.00 N	15.93 -1.68 0.00 N	13.77 -1.50 0.00 N	13.25 -1.41 0.00 N	13.59 -1.46 0.00 N	15.17 -1.68 0.00 N	21.42 -2.43 0.00 N	25.20 -2.98 0.00 N	27.32 -3.82 0.00 N	39.81 -5.91 0.00 N	23.15 -3.66 0.00 N	15.96 -2.57 0.11 N	26.68 -4.26 0.00 N	31.18 -4.99 0.00 N	19.21 -2.57 0.00 N	15.59 -1.76 0.00 N	20.56 -2.37 0.00 N	46.44 -5.35 0.00 N	37.02 -4.49 0.00 N	31.66 -4.20 0.00 N	26.89 -3.63 0.00 N	28.79 -4.00 0.00 N	19.80 -2.64 0.00 N	13.41 -1.63 0.00 N
DUNKIRK___3 23565	21.18 -2.16 0.00 N	16.04 -1.57 0.00 N	13.87 -1.39 0.00 N	13.35 -1.30 0.00 N	13.70 -1.36 0.00 N	15.28 -1.56 0.00 N	21.53 -2.32 0.00 N	25.33 -2.85 0.00 N	27.48 -3.66 0.00 N	40.12 -5.60 0.00 N	23.37 -3.44 0.00 N	16.11 -2.42 0.11 N	26.93 -4.01 0.00 N	31.48 -4.68 0.00 N	19.33 -2.46 0.00 N	15.64 -1.70 0.00 N	20.63 -2.29 0.00 N	46.65 -5.14 0.00 N	37.27 -4.24 0.00 N	31.91 -3.95 0.00 N	27.10 -3.42 0.00 N	28.98 -3.81 0.00 N	19.92 -2.53 0.00 N	13.47 -1.56 0.00 N
DUNKIRK___4 23566	21.18 -2.16 0.00 N	16.04 -1.57 0.00 N	13.87 -1.39 0.00 N	13.35 -1.30 0.00 N	13.70 -1.36 0.00 N	15.28 -1.56 0.00 N	21.53 -2.32 0.00 N	25.33 -2.85 0.00 N	27.48 -3.66 0.00 N	40.12 -5.60 0.00 N	23.37 -3.44 0.00 N	16.11 -2.42 0.11 N	26.93 -4.01 0.00 N	31.48 -4.68 0.00 N	19.33 -2.46 0.00 N	15.64 -1.70 0.00 N	20.63 -2.29 0.00 N	46.65 -5.14 0.00 N	37.27 -4.24 0.00 N	31.91 -3.95 0.00 N	27.10 -3.42 0.00 N	28.98 -3.81 0.00 N	19.92 -2.53 0.00 N	13.47 -1.56 0.00 N
EAST HAMPTON___GT 23717	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 -18.69 N	47.57 2.06 0.00 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
EAST RIVER___6 23660	24.77 1.43 0.00 N	18.58 0.96 0.00 N	16.01 0.74 0.00 N	15.34 0.68 0.00 N	15.78 0.73 0.00 N	17.76 0.91 0.00 N	25.49 1.64 0.00 N	30.42 2.25 0.00 N	33.77 2.64 0.00 N	49.79 3.97 -0.11 N	83.74 2.37 -54.56 N	62.26 1.50 -42.12 N	54.75 2.43 -21.38 N	51.95 2.84 -12.95 N	36.29 1.70 -12.80 N	47.75 1.36 -29.05 N	39.57 1.94 -14.71 N	77.07 5.01 -20.27 N	64.79 3.93 -19.35 N	48.02 3.07 -9.08 N	37.38 2.66 -4.21 N	35.50 2.72 0.00 N	24.17 1.72 0.00 N	16.15 1.12 0.00 N
EAST RIVER___7 23524	24.77 1.43 0.00 N	18.58 0.96 0.00 N	16.01 0.74 0.00 N	15.34 0.68 0.00 N	15.78 0.73 0.00 N	17.76 0.91 0.00 N	25.49 1.64 0.00 N	30.42 2.25 0.00 N	33.77 2.64 0.00 N	49.79 3.97 -0.11 N	83.74 2.37 -54.56 N	62.26 1.50 -42.12 N	54.75 2.43 -21.38 N	51.95 2.84 -12.95 N	36.29 1.70 -12.80 N	47.75 1.36 -29.05 N	39.57 1.94 -14.71 N	77.07 5.01 -20.27 N	64.79 3.93 -19.35 N	48.02 3.07 -9.08 N	37.38 2.66 -4.21 N	35.50 2.72 0.00 N	24.17 1.72 0.00 N	16.15 1.12 0.00 N
EAST_HAMPTON___DIESEL 23722	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 -18.69 N	47.57 2.06 0.00 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N

ELEC_TRO_TEK 24086	25.43 1.59 -0.50 N	18.70 1.09 0.00 N	16.10 0.84 0.00 N	15.42 0.77 0.00 N	15.87 0.81 0.00 N	17.85 1.00 0.00 N	39.17 1.76 -13.56 N	40.63 2.27 -10.19 N	43.77 2.65 -9.98 N	49.58 3.87 0.00 N	47.83 2.32 -18.69 N	44.33 1.50 -24.18 N	46.37 2.43 -12.99 N	40.64 2.74 -1.73 N	23.42 1.63 0.00 N	18.64 1.30 0.00 N	26.45 1.87 -1.66 N	56.32 4.54 0.00 N	45.05 3.55 0.00 N	38.58 2.72 0.00 N	45.79 2.42 -12.85 N	45.48 2.63 -10.05 N	45.35 1.71 -21.20 N	46.89 1.13 -30.72 N
E_CANADA_CAP_HY 24051	24.35 1.01 0.00 N	18.35 0.74 0.00 N	15.90 0.64 0.00 N	15.26 0.61 0.00 N	15.64 0.59 0.00 N	17.49 0.65 0.00 N	24.69 0.84 0.00 N	28.90 0.73 0.00 N	32.14 1.00 0.00 N	47.17 1.45 0.00 N	27.67 0.86 0.00 N	19.52 0.88 0.00 N	32.33 1.39 0.00 N	37.64 1.48 0.00 N	22.61 0.82 0.00 N	17.93 0.59 0.00 N	23.69 0.77 0.00 N	52.81 1.02 0.00 N	42.36 0.86 0.00 N	37.13 1.26 0.00 N	31.46 0.94 0.00 N	33.72 0.93 0.00 N	23.15 0.70 0.00 N	15.47 0.44 0.00 N
E_CANADA_MHWK_HY 24050	24.63 1.30 0.00 N	18.57 0.96 0.00 N	16.06 0.80 0.00 N	15.40 0.74 0.00 N	15.86 0.80 0.00 N	17.79 0.94 0.00 N	25.32 1.47 0.00 N	30.23 2.06 0.00 N	33.46 2.32 0.00 N	49.20 3.48 0.00 N	28.91 2.10 0.00 N	19.95 1.31 0.00 N	33.15 2.21 0.00 N	38.80 2.63 0.00 N	23.32 1.53 0.00 N	18.54 1.20 0.00 N	24.55 1.63 0.00 N	56.03 4.24 0.00 N	44.84 3.34 0.00 N	38.40 2.54 0.00 N	32.62 2.09 0.00 N	35.06 2.27 0.00 N	23.90 1.45 0.00 N	15.95 0.91 0.00 N
E_FISHKILL___LBMP 23776	23.63 0.29 0.00 N	17.82 0.21 0.00 N	15.43 0.17 0.00 N	14.81 0.15 0.00 N	15.23 0.17 0.00 N	17.04 0.19 0.00 N	24.22 0.37 0.00 N	28.74 0.57 0.00 N	31.79 0.65 0.00 N	46.69 0.97 0.00 N	27.37 0.56 0.00 N	18.94 0.30 0.00 N	31.42 0.48 0.00 N	36.77 0.60 0.00 N	22.17 0.39 0.00 N	17.67 0.33 0.00 N	23.38 0.46 0.00 N	53.18 1.39 0.00 N	42.57 1.06 0.00 N	36.57 0.70 0.00 N	31.11 0.59 0.00 N	33.41 0.62 0.00 N	22.83 0.38 0.00 N	15.28 0.25 0.00 N
FAR ROCKAWAY___4 23548	25.80 1.96 -0.50 N	18.98 1.36 0.00 N	16.33 1.07 0.00 N	15.65 0.99 0.00 N	16.10 1.05 0.00 N	18.13 1.28 0.00 N	39.60 2.18 -13.56 N	41.15 2.79 -10.19 N	44.41 3.29 -9.98 N	50.55 4.84 0.00 N	48.42 2.91 -18.69 N	44.75 1.93 -24.18 N	47.16 3.15 -13.07 N	41.45 3.54 -1.75 N	23.89 2.11 0.00 N	19.02 1.68 0.00 N	26.82 2.23 -1.66 N	56.47 4.68 0.00 N	45.14 3.64 0.00 N	38.64 2.77 0.00 N	46.35 2.98 -12.85 N	46.21 3.37 -10.05 N	45.81 2.16 -21.20 N	47.16 1.40 -30.72 N
FENNER___WINDPWR 24204	23.85 0.51 0.00 N	18.00 0.39 0.00 N	15.61 0.34 0.00 N	14.98 0.33 0.00 N	15.42 0.37 0.00 N	17.26 0.41 0.00 N	24.48 0.63 0.00 N	28.84 0.67 0.00 N	32.01 0.87 0.00 N	46.95 1.23 0.00 N	27.50 0.69 0.00 N	19.16 0.52 0.00 N	31.76 0.82 0.00 N	37.03 0.86 0.00 N	22.29 0.51 0.00 N	17.76 0.42 0.00 N	23.46 0.54 0.00 N	52.72 0.93 0.00 N	42.25 0.75 0.00 N	36.68 0.81 0.00 N	31.16 0.64 0.00 N	33.44 0.65 0.00 N	22.92 0.48 0.00 N	15.36 0.33 0.00 N
FIBERTEK___ENERGY 23856	22.68 -0.65 0.00 N	17.15 -0.46 0.00 N	14.87 -0.39 0.00 N	14.29 -0.36 0.00 N	14.68 -0.37 0.00 N	16.41 -0.43 0.00 N	23.17 -0.68 0.00 N	27.27 -0.90 0.00 N	30.11 -1.03 0.00 N	44.16 -1.56 0.00 N	25.88 -0.93 0.00 N	18.03 -0.61 0.00 N	29.87 -1.07 0.00 N	34.87 -1.29 0.00 N	21.06 -0.72 0.00 N	16.82 -0.52 0.00 N	22.23 -0.69 0.00 N	50.10 -1.69 0.00 N	40.13 -1.38 0.00 N	34.72 -1.14 0.00 N	29.50 -1.02 0.00 N	31.61 -1.17 0.00 N	21.66 -0.78 0.00 N	14.56 -0.47 0.00 N
FITZPATRICK____ 23598	22.30 -1.04 0.00 N	16.84 -0.77 0.00 N	14.61 -0.66 0.00 N	14.03 -0.62 0.00 N	14.42 -0.64 0.00 N	16.12 -0.73 0.00 N	22.78 -1.07 0.00 N	26.88 -1.29 0.00 N	29.67 -1.46 0.00 N	43.54 -2.18 0.00 N	25.52 -1.29 0.00 N	17.75 -0.89 0.00 N	29.44 -1.50 0.00 N	34.40 -1.76 0.00 N	20.75 -1.03 0.00 N	16.54 -0.80 0.00 N	21.87 -1.05 0.00 N	49.42 -2.37 0.00 N	39.60 -1.90 0.00 N	34.20 -1.66 0.00 N	29.08 -1.44 0.00 N	31.20 -1.59 0.00 N	21.36 -1.09 0.00 N	14.32 -0.71 0.00 N
FORT ORANGE____ 23900	25.72 2.38 0.00 N	19.31 1.70 0.00 N	16.73 1.47 0.00 N	16.02 1.37 0.00 N	16.49 1.44 0.00 N	18.49 1.64 0.00 N	26.29 2.44 0.00 N	31.12 2.94 0.00 N	34.78 3.65 0.00 N	51.16 5.44 0.00 N	30.12 3.30 0.00 N	20.94 2.30 0.00 N	34.77 3.82 0.00 N	40.63 4.47 0.00 N	24.29 2.51 0.00 N	19.20 1.85 0.00 N	25.41 2.49 0.00 N	57.34 5.55 0.00 N	45.98 4.47 0.00 N	39.88 4.02 0.00 N	33.91 3.39 0.00 N	36.52 3.73 0.00 N	24.98 2.54 0.00 N	16.64 1.61 0.00 N
FORT_DRUM_COGEN 23780	23.37 0.03 0.00 N	17.60 -0.01 0.00 N	15.23 -0.03 0.00 N	14.61 -0.04 0.00 N	15.03 -0.02 0.00 N	16.87 0.02 0.00 N	24.02 0.16 0.00 N	28.14 -0.03 0.00 N	31.42 0.28 0.00 N	46.10 0.38 0.00 N	27.01 0.19 0.00 N	18.88 0.23 0.00 N	31.35 0.41 0.00 N	36.58 0.41 0.00 N	21.98 0.19 0.00 N	17.47 0.13 0.00 N	23.07 0.14 0.00 N	51.33 -0.46 0.00 N	41.24 -0.26 0.00 N	36.15 0.28 0.00 N	30.70 0.18 0.00 N	32.89 0.10 0.00 N	22.61 0.17 0.00 N	15.12 0.09 0.00 N
FPL_FAR_ROCK_GT1 24212	25.80 1.96 -0.50 N	18.98 1.36 0.00 N	16.33 1.07 0.00 N	15.65 0.99 0.00 N	16.10 1.05 0.00 N	18.13 1.28 0.00 N	39.60 2.18 -13.56 N	41.15 2.79 -10.19 N	44.41 3.29 -9.98 N	50.55 4.84 0.00 N	48.42 2.91 -18.69 N	44.75 1.93 -24.18 N	47.16 3.15 -13.07 N	41.45 3.54 -1.75 N	23.89 2.11 0.00 N	19.02 1.68 0.00 N	26.82 2.23 -1.66 N	56.47 4.68 0.00 N	45.14 3.64 0.00 N	38.64 2.77 0.00 N	46.35 2.98 -12.85 N	46.21 3.37 -10.05 N	45.81 2.16 -21.20 N	47.16 1.40 -30.72 N
FPL_FAR_ROCK_GT2 23815	25.80 1.96 -0.50 N	18.98 1.36 0.00 N	16.33 1.07 0.00 N	15.65 0.99 0.00 N	16.10 1.05 0.00 N	18.13 1.28 0.00 N	39.60 2.18 -13.56 N	41.15 2.79 -10.19 N	44.41 3.29 -9.98 N	50.55 4.84 0.00 N	48.42 2.91 -18.69 N	44.75 1.93 -24.18 N	47.16 3.15 -13.07 N	41.45 3.54 -1.75 N	23.89 2.11 0.00 N	19.02 1.68 0.00 N	26.82 2.23 -1.66 N	56.47 4.68 0.00 N	45.14 3.64 0.00 N	38.64 2.77 0.00 N	46.35 2.98 -12.85 N	46.21 3.37 -10.05 N	45.81 2.16 -21.20 N	47.16 1.40 -30.72 N
FRANKLIN_FALL_HYD 24054	23.68 0.34 0.00 N	17.83 0.22 0.00 N	15.45 0.18 0.00 N	14.82 0.16 0.00 N	15.18 0.13 0.00 N	17.03 0.18 0.00 N	24.13 0.27 0.00 N	28.41 0.23 0.00 N	31.44 0.30 0.00 N	46.22 0.50 0.00 N	27.12 0.30 0.00 N	18.90 0.26 0.00 N	31.44 0.50 0.00 N	36.72 0.56 0.00 N	22.08 0.30 0.00 N	17.56 0.22 0.00 N	23.19 0.27 0.00 N	52.10 0.31 0.00 N	41.79 0.28 0.00 N	36.30 0.43 0.00 N	30.94 0.42 0.00 N	33.26 0.47 0.00 N	22.83 0.39 0.00 N	15.27 0.24 0.00 N

FULTON COGEN____ 23766	22.86 -0.48 0.00 N	17.26 -0.35 0.00 N	14.97 -0.30 0.00 N	14.38 -0.28 0.00 N	14.77 -0.28 0.00 N	16.53 -0.32 0.00 N	23.39 -0.46 0.00 N	27.58 -0.60 0.00 N	30.52 -0.62 0.00 N	44.73 -0.99 0.00 N	26.21 -0.61 0.00 N	18.24 -0.40 0.00 N	30.25 -0.69 0.00 N	35.33 -0.83 0.00 N	21.30 -0.48 0.00 N	16.98 -0.36 0.00 N	22.44 -0.48 0.00 N	50.54 -1.25 0.00 N	40.52 -0.99 0.00 N	35.10 -0.76 0.00 N	29.83 -0.69 0.00 N	31.99 -0.80 0.00 N	21.92 -0.53 0.00 N	14.70 -0.33 0.00 N
G.F.CEMENT____DRP 24184	24.84 1.50 0.00 N	18.72 1.11 0.00 N	16.22 0.96 0.00 N	15.54 0.88 0.00 N	15.97 0.91 0.00 N	17.95 1.10 0.00 N	25.41 1.56 0.00 N	30.04 1.86 0.00 N	33.47 2.33 0.00 N	49.35 3.63 0.00 N	29.14 2.32 0.00 N	20.29 1.65 0.00 N	33.80 2.86 0.00 N	39.47 3.31 0.00 N	23.61 1.83 0.00 N	18.69 1.35 0.00 N	24.68 1.76 0.00 N	55.46 3.67 0.00 N	44.48 2.97 0.00 N	38.54 2.67 0.00 N	32.67 2.15 0.00 N	35.15 2.36 0.00 N	24.12 1.67 0.00 N	16.08 1.04 0.00 N
GARDENVILLE____LBMP 24039	21.15 -2.19 0.00 N	16.12 -1.49 0.00 N	13.97 -1.30 0.00 N	13.47 -1.19 0.00 N	13.80 -1.25 0.00 N	15.37 -1.48 0.00 N	21.24 -2.61 0.00 N	24.80 -3.37 0.00 N	26.88 -4.26 0.00 N	39.29 -6.43 0.00 N	22.93 -3.88 0.00 N	15.87 -2.65 0.12 N	26.51 -4.43 0.00 N	30.93 -5.23 0.00 N	18.82 -2.96 0.00 N	15.11 -2.23 0.00 N	19.92 -3.00 0.00 N	44.86 -6.93 0.00 N	36.00 -5.51 0.00 N	31.04 -4.82 0.00 N	26.39 -4.14 0.00 N	28.07 -4.72 0.00 N	19.23 -3.21 0.00 N	13.10 -1.93 0.00 N
GENERAL____MILLS 23808	21.62 -1.72 0.00 N	16.43 -1.18 0.00 N	14.25 -1.01 0.00 N	13.73 -0.92 0.00 N	14.07 -0.99 0.00 N	15.70 -1.15 0.00 N	21.97 -1.88 0.00 N	25.79 -2.39 0.00 N	28.11 -3.03 0.00 N	41.17 -4.55 0.00 N	24.08 -2.73 0.00 N	16.65 -1.88 0.12 N	27.77 -3.17 0.00 N	32.43 -3.73 0.00 N	19.72 -2.07 0.00 N	15.85 -1.49 0.00 N	20.96 -1.96 0.00 N	47.45 -4.34 0.00 N	38.12 -3.38 0.00 N	32.83 -3.03 0.00 N	27.89 -2.63 0.00 N	29.70 -3.09 0.00 N	20.35 -2.10 0.00 N	13.77 -1.27 0.00 N
GE_PLASTICS____DRP 24183	24.87 1.53 0.00 N	18.72 1.11 0.00 N	16.24 0.98 0.00 N	15.56 0.90 0.00 N	16.00 0.95 0.00 N	17.91 1.06 0.00 N	25.32 1.47 0.00 N	29.88 1.71 0.00 N	33.31 2.17 0.00 N	48.95 3.23 0.00 N	28.82 2.01 0.00 N	20.08 1.44 0.00 N	33.38 2.44 0.00 N	39.02 2.86 0.00 N	23.35 1.57 0.00 N	18.46 1.12 0.00 N	24.36 1.44 0.00 N	54.74 2.95 0.00 N	43.91 2.41 0.00 N	38.18 2.32 0.00 N	32.48 1.96 0.00 N	35.03 2.25 0.00 N	24.02 1.57 0.00 N	16.01 0.98 0.00 N
GILBOA____1 23756	25.12 1.78 0.00 N	18.95 1.33 0.00 N	16.48 1.21 0.00 N	15.78 1.12 0.00 N	16.22 1.16 0.00 N	18.08 1.23 0.00 N	25.47 1.62 0.00 N	30.04 1.86 0.00 N	33.51 2.37 0.00 N	49.14 3.42 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.46 2.52 0.00 N	39.18 3.02 0.00 N	23.46 1.67 0.00 N	18.51 1.17 0.00 N	24.36 1.44 0.00 N	54.70 2.91 0.00 N	43.87 2.37 0.00 N	38.15 2.29 0.00 N	32.46 1.94 0.00 N	35.17 2.39 0.00 N	24.14 1.70 0.00 N	16.11 1.08 0.00 N
GILBOA____2 23757	25.12 1.78 0.00 N	18.95 1.33 0.00 N	16.48 1.21 0.00 N	15.78 1.12 0.00 N	16.22 1.16 0.00 N	18.08 1.23 0.00 N	25.47 1.62 0.00 N	30.04 1.86 0.00 N	33.51 2.37 0.00 N	49.14 3.42 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.46 2.52 0.00 N	39.18 3.02 0.00 N	23.46 1.67 0.00 N	18.51 1.17 0.00 N	24.36 1.44 0.00 N	54.70 2.91 0.00 N	43.87 2.37 0.00 N	38.15 2.29 0.00 N	32.46 1.94 0.00 N	35.17 2.39 0.00 N	24.14 1.70 0.00 N	16.11 1.08 0.00 N
GILBOA____3 23758	25.12 1.78 0.00 N	18.95 1.33 0.00 N	16.48 1.21 0.00 N	15.78 1.12 0.00 N	16.22 1.16 0.00 N	18.08 1.23 0.00 N	25.47 1.62 0.00 N	30.04 1.86 0.00 N	33.51 2.37 0.00 N	49.14 3.42 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.46 2.52 0.00 N	39.18 3.02 0.00 N	23.46 1.67 0.00 N	18.51 1.17 0.00 N	24.36 1.44 0.00 N	54.70 2.91 0.00 N	43.87 2.37 0.00 N	38.15 2.29 0.00 N	32.46 1.94 0.00 N	35.17 2.39 0.00 N	24.14 1.70 0.00 N	16.11 1.08 0.00 N
GILBOA____4 23759	25.12 1.78 0.00 N	18.95 1.33 0.00 N	16.48 1.21 0.00 N	15.78 1.12 0.00 N	16.22 1.16 0.00 N	18.08 1.23 0.00 N	25.47 1.62 0.00 N	30.04 1.86 0.00 N	33.51 2.37 0.00 N	49.14 3.42 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.46 2.52 0.00 N	39.18 3.02 0.00 N	23.46 1.67 0.00 N	18.51 1.17 0.00 N	24.36 1.44 0.00 N	54.70 2.91 0.00 N	43.87 2.37 0.00 N	38.15 2.29 0.00 N	32.46 1.94 0.00 N	35.17 2.39 0.00 N	24.14 1.70 0.00 N	16.11 1.08 0.00 N
GILBOA____ 23599	25.12 1.78 0.00 N	18.95 1.33 0.00 N	16.48 1.21 0.00 N	15.78 1.12 0.00 N	16.22 1.16 0.00 N	18.08 1.23 0.00 N	25.47 1.62 0.00 N	30.04 1.86 0.00 N	33.51 2.37 0.00 N	49.14 3.42 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.46 2.52 0.00 N	39.18 3.02 0.00 N	23.46 1.67 0.00 N	18.51 1.17 0.00 N	24.36 1.44 0.00 N	54.70 2.91 0.00 N	43.87 2.37 0.00 N	38.15 2.29 0.00 N	32.46 1.94 0.00 N	35.17 2.39 0.00 N	24.14 1.70 0.00 N	16.11 1.08 0.00 N
GINNA____ 23603	22.90 -0.43 0.00 N	17.25 -0.36 0.00 N	14.98 -0.28 0.00 N	14.39 -0.26 0.00 N	14.77 -0.28 0.00 N	16.55 -0.30 0.00 N	23.29 -0.57 0.00 N	27.34 -0.83 0.00 N	30.38 -0.76 0.00 N	44.67 -1.05 0.00 N	26.31 -0.50 0.00 N	18.48 -0.17 -0.01 N	30.62 -0.32 0.00 N	35.66 -0.51 0.00 N	21.34 -0.45 0.00 N	16.90 -0.44 0.00 N	22.40 -0.52 0.00 N	50.15 -1.64 0.00 N	40.25 -1.26 0.00 N	35.16 -0.70 0.00 N	29.82 -0.71 0.00 N	31.92 -0.87 0.00 N	21.84 -0.60 0.00 N	14.64 -0.39 0.00 N
GLEN PARK____ 23778	23.53 0.20 0.00 N	17.72 0.11 0.00 N	15.33 0.07 0.00 N	14.71 0.05 0.00 N	15.14 0.08 0.00 N	16.98 0.14 0.00 N	24.19 0.34 0.00 N	28.34 0.17 0.00 N	31.65 0.51 0.00 N	46.42 0.70 0.00 N	27.19 0.38 0.00 N	19.01 0.36 0.00 N	31.57 0.62 0.00 N	36.82 0.66 0.00 N	22.12 0.34 0.00 N	17.59 0.25 0.00 N	23.22 0.30 0.00 N	51.63 -0.16 0.00 N	41.49 -0.02 0.53 N	36.39 0.53 0.00 N	30.89 0.37 0.00 N	33.09 0.30 0.00 N	22.76 0.31 0.00 N	15.21 0.17 0.00 N
GLENWOOD_IC_1_G5 23712	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.88 2.78 -12.16 N	40.94 3.18 -1.60 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N

GLENWOOD_IC_2_G1 23688	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	36.70 2.78 -2.99 N	39.42 3.18 -0.07 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
GLENWOOD_IC_3_G1 23689	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	36.70 2.78 -2.99 N	39.42 3.18 -0.07 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
GLENWOOD___4 23550	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.87 2.78 -12.15 N	40.94 3.18 -1.59 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
GLENWOOD___5 23614	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.87 2.78 -12.15 N	40.94 3.18 -1.59 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
GLOBAL GREEN_PORT_GT1 23814	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
GOUDEY___7 23579	23.36 0.02 0.00 N	17.65 0.03 0.00 N	15.27 0.01 0.00 N	14.65 0.00 0.00 N	15.09 0.04 0.00 N	16.87 0.02 0.00 N	23.96 0.11 0.00 N	28.37 0.19 0.00 N	31.30 0.17 0.00 N	45.79 0.07 0.00 N	26.71 -0.10 0.00 N	18.53 -0.09 0.02 N	30.78 -0.16 0.00 N	35.82 -0.35 0.00 N	21.71 -0.08 0.00 N	17.40 0.06 0.00 N	23.00 0.08 0.00 N	52.15 0.36 0.00 N	41.58 0.07 0.00 N	35.75 -0.11 0.00 N	30.49 -0.03 0.00 N	32.81 0.02 0.00 N	22.54 0.09 0.00 N	15.04 0.01 0.00 N
GOUDEY___8 23580	23.32 -0.02 0.00 N	17.63 0.01 0.00 N	15.25 -0.01 0.00 N	14.64 -0.02 0.00 N	15.08 0.02 0.00 N	16.85 0.00 0.00 N	23.90 0.05 0.00 N	28.26 0.08 0.00 N	31.16 0.02 0.00 N	45.61 -0.10 0.00 N	26.63 -0.18 0.00 N	18.48 -0.15 0.02 N	30.69 -0.25 0.00 N	35.70 -0.46 0.00 N	21.64 -0.14 0.00 N	17.37 0.03 0.00 N	22.95 0.03 0.00 N	51.94 0.16 0.00 N	41.41 -0.09 0.00 N	35.63 -0.23 0.00 N	30.39 -0.13 0.00 N	32.71 -0.08 0.00 N	22.49 0.04 0.00 N	15.02 -0.01 0.00 N
GOWANUS_GT_1_GRP 23732	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT_2_GRP 23617	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT_3_GRP 23618	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT_4_GRP 23751	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT1_1 24077	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT1_2 24078	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N

GOWANUS_GT1_3 24079	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	26.31	57.40	16.16	15.48	15.93	30.63	79.31	88.24	68.51	57.50	87.16	62.98	57.48	57.63	58.89	58.85	74.94	97.78	96.94	74.94	63.32	58.05	59.90	59.26
	1.67	1.14	0.90	0.83	0.87	1.09	1.91	2.59	3.01	4.51	2.69	1.73	2.81	3.29	1.97	1.57	2.18	5.44	4.35	3.50	3.02	3.11	1.99	1.29
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	26.32	57.41	16.17	15.49	15.94	30.64	79.32	88.26	68.54	57.53	87.19	62.99	57.50	57.66	58.90	58.87	74.96	97.82	96.98	74.97	63.35	58.07	59.92	59.27
	1.68	1.15	0.90	0.83	0.88	1.10	1.92	2.60	3.03	4.55	2.72	1.75	2.84	3.32	1.98	1.58	2.20	5.49	4.39	3.53	3.05	3.14	2.01	1.30
	-1.30	-38.64	0.00	0.00	0.00	-12.70	-53.55	-57.47	-34.37	-7.27	-57.66	-42.61	-23.72	-18.17	-35.14	-39.95	-49.83	-40.55	-51.08	-35.58	-29.78	-22.14	-35.46	-42.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT3_1 24122	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_2 24123	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_3 24124	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_4 24125	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_5 24126	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_6 24127	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_7 24128	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT3_8 24129	26.31 1.67 -1.30 N	57.40 1.14 -38.64 N	16.16 0.90 0.00 N	15.48 0.83 0.00 N	15.93 0.87 0.00 N	30.63 1.09 -12.70 N	79.31 1.91 -53.55 N	88.24 2.59 -57.47 N	68.51 3.01 -34.37 N	57.50 4.51 -7.27 N	87.16 2.69 -57.66 N	62.98 1.73 -42.61 N	57.48 2.81 -23.72 N	57.63 3.29 -18.17 N	58.89 1.97 -35.14 N	58.85 1.57 -39.95 N	74.94 2.18 -49.83 N	97.78 5.44 -40.55 N	96.94 4.35 -51.08 N	74.94 3.50 -35.58 N	63.32 3.02 -29.78 N	58.05 3.11 -22.14 N	59.90 1.99 -35.46 N	59.26 1.29 -42.93 N
GOWANUS_GT4_1 24130	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_2 24131	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_3 24132	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_4 24133	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N

GOWANUS_GT4_5 24134	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_6 24135	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_7 24136	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GOWANUS_GT4_8 24137	26.32 1.68 -1.30 N	57.41 1.15 -38.64 N	16.17 0.90 0.00 N	15.49 0.83 0.00 N	15.94 0.88 0.00 N	30.64 1.10 -12.70 N	79.32 1.92 -53.55 N	88.26 2.60 -57.47 N	68.54 3.03 -34.37 N	57.53 4.55 -7.27 N	87.19 2.72 -57.66 N	62.99 1.75 -42.61 N	57.50 2.84 -23.72 N	57.66 3.32 -18.17 N	58.90 1.98 -35.14 N	58.87 1.58 -39.95 N	74.96 2.20 -49.83 N	97.82 5.49 -40.55 N	96.98 4.39 -51.08 N	74.97 3.53 -35.58 N	63.35 3.05 -29.78 N	58.07 3.14 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
GRAHMSVILLE__HY 23607	24.23 0.89 0.00 N	18.21 0.60 0.00 N	15.71 0.45 0.00 N	15.04 0.39 0.00 N	15.47 0.42 0.00 N	17.38 0.53 0.00 N	24.95 1.10 0.00 N	29.83 1.65 0.00 N	33.06 1.93 0.00 N	48.60 2.88 0.00 N	28.46 1.65 0.00 N	19.66 1.03 0.00 N	32.57 1.62 0.00 N	38.06 1.90 0.00 N	23.00 1.21 0.00 N	18.34 1.00 0.00 N	24.39 1.47 0.00 N	55.89 4.11 0.00 N	44.76 3.26 0.00 N	38.34 2.48 0.00 N	32.57 2.05 0.00 N	34.90 2.11 0.00 N	23.75 1.30 0.00 N	15.82 0.79 0.00 N
GREENIDGE___3 23582	22.42 -0.92 0.00 N	16.94 -0.68 0.00 N	14.66 -0.61 0.00 N	14.10 -0.56 0.00 N	14.49 -0.57 0.00 N	16.20 -0.65 0.00 N	22.76 -1.09 0.00 N	26.66 -1.52 0.00 N	29.27 -1.87 0.00 N	42.66 -3.05 0.00 N	24.97 -1.84 0.00 N	17.55 -1.09 0.00 N	29.16 -1.78 0.00 N	33.71 -2.45 0.00 N	20.47 -1.31 0.00 N	16.55 -0.79 0.00 N	22.00 -0.92 0.00 N	49.38 -2.41 0.00 N	39.20 -2.30 0.00 N	34.04 -1.82 0.00 N	28.92 -1.60 0.00 N	30.88 -1.91 0.00 N	21.26 -1.19 0.00 N	14.35 -0.68 0.00 N
GREENIDGE___4 23583	22.42 -0.92 0.00 N	16.94 -0.67 0.00 N	14.66 -0.60 0.00 N	14.10 -0.56 0.00 N	14.49 -0.56 0.00 N	16.20 -0.65 0.00 N	22.75 -1.10 0.00 N	26.59 -1.59 0.00 N	29.17 -1.97 0.00 N	42.52 -3.20 0.00 N	24.90 -1.91 0.00 N	17.51 -1.13 0.00 N	29.13 -1.82 0.00 N	33.61 -2.55 0.00 N	20.43 -1.36 0.00 N	16.55 -0.79 0.00 N	22.00 -0.92 0.00 N	49.33 -2.46 0.00 N	39.08 -2.42 0.00 N	33.93 -1.93 0.00 N	28.84 -1.68 0.00 N	30.79 -2.00 0.00 N	21.24 -1.21 0.00 N	14.35 -0.68 0.00 N
HARZA MOOSE__RIVER 24016	23.90 0.56 0.00 N	18.03 0.42 0.00 N	15.62 0.36 0.00 N	14.99 0.34 0.00 N	15.42 0.37 0.00 N	17.28 0.43 0.00 N	24.50 0.65 0.00 N	28.83 0.65 0.00 N	32.02 0.89 0.00 N	47.00 1.28 0.00 N	27.55 0.74 0.00 N	19.25 0.61 0.00 N	31.97 1.03 0.00 N	37.32 1.16 0.00 N	22.45 0.67 0.00 N	17.86 0.52 0.00 N	23.60 0.68 0.00 N	52.96 1.18 0.00 N	42.49 0.99 0.00 N	36.93 1.07 0.00 N	31.40 0.88 0.00 N	33.69 0.91 0.00 N	23.10 0.65 0.00 N	15.46 0.43 0.00 N
HEMPSTEAD____ 23647	25.43 1.59 -0.50 N	18.70 1.09 0.00 N	16.10 0.84 0.00 N	15.42 0.77 0.00 N	15.87 0.81 0.00 N	17.85 1.00 0.00 N	39.17 1.76 -13.56 N	40.63 2.27 -10.19 N	43.77 2.65 -9.98 N	49.58 3.87 0.00 N	47.83 2.32 -18.69 N	44.33 1.50 -24.18 N	44.43 2.43 -11.06 N	40.32 2.74 -1.41 N	23.42 1.63 0.00 N	18.64 1.30 0.00 N	26.45 1.87 -1.66 N	56.32 4.54 0.00 N	45.05 3.55 0.00 N	38.58 2.72 0.00 N	45.79 2.42 -12.85 N	45.48 2.63 -10.05 N	45.35 1.71 -21.20 N	46.89 1.13 -30.72 N
HICKLING___1 23621	23.12 -0.22 0.00 N	17.45 -0.16 0.00 N	15.10 -0.17 0.00 N	14.50 -0.16 0.00 N	14.93 -0.13 0.00 N	16.70 -0.14 0.00 N	23.75 -0.10 0.00 N	28.16 -0.02 0.00 N	31.02 -0.12 0.00 N	45.49 -0.23 0.00 N	26.54 -0.27 0.00 N	18.34 -0.29 0.02 N	30.47 -0.47 0.00 N	35.58 -0.58 0.00 N	21.50 -0.28 0.00 N	17.23 -0.11 0.00 N	22.81 -0.11 0.00 N	51.93 0.14 0.00 N	41.45 -0.05 0.00 N	35.60 -0.27 0.00 N	30.29 -0.23 0.00 N	32.48 -0.31 0.00 N	22.21 -0.23 0.00 N	14.86 -0.17 0.00 N
HICKLING___2 23622	23.12 -0.21 0.00 N	17.46 -0.15 0.00 N	15.10 -0.17 0.00 N	14.50 -0.15 0.00 N	14.93 -0.12 0.00 N	16.71 -0.14 0.00 N	23.76 -0.10 0.00 N	28.16 -0.01 0.00 N	31.02 -0.11 0.00 N	45.50 -0.22 0.00 N	26.55 -0.26 0.00 N	18.34 -0.28 0.02 N	30.48 -0.46 0.00 N	35.59 -0.57 0.00 N	21.51 -0.27 0.00 N	17.23 -0.11 0.00 N	22.82 -0.10 0.00 N	51.95 0.16 0.00 N	41.46 -0.04 0.00 N	35.61 -0.26 0.00 N	30.30 -0.22 0.00 N	32.49 -0.30 0.00 N	22.22 -0.23 0.00 N	14.87 -0.17 0.00 N
HIGH FALLS__HY 23754	23.71 0.37 0.00 N	17.89 0.28 0.00 N	15.49 0.22 0.00 N	14.86 0.20 0.00 N	15.27 0.21 0.00 N	17.06 0.21 0.00 N	24.20 0.34 0.00 N	28.74 0.56 0.00 N	31.78 0.64 0.00 N	46.70 0.98 0.00 N	27.39 0.57 0.00 N	18.97 0.33 0.00 N	31.49 0.55 0.00 N	36.79 0.63 0.00 N	22.20 0.41 0.00 N	17.71 0.37 0.00 N	23.43 0.50 0.00 N	53.25 1.46 0.00 N	42.64 1.14 0.00 N	36.65 0.79 0.00 N	31.14 0.62 0.00 N	33.40 0.61 0.00 N	22.83 0.38 0.00 N	15.30 0.26 0.00 N
HILLBURN__GT 23639	23.76 0.42 0.00 N	17.87 0.26 0.00 N	15.43 0.16 0.00 N	14.80 0.15 0.00 N	15.22 0.17 0.00 N	17.07 0.22 0.00 N	24.46 0.61 0.00 N	29.19 1.01 0.00 N	32.28 1.14 0.00 N	47.43 1.71 0.00 N	27.75 0.94 0.00 N	19.15 0.51 0.00 N	31.76 0.81 0.00 N	37.13 0.97 0.00 N	22.39 0.61 0.00 N	17.85 0.51 0.00 N	23.68 0.76 0.00 N	54.10 2.31 0.00 N	43.31 1.81 0.00 N	37.11 1.25 0.00 N	31.61 1.09 0.00 N	33.94 1.16 0.00 N	23.15 0.70 0.00 N	15.47 0.43 0.00 N

HOLTSVIL 1-5__GRP1 24031	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.65	39.64	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.48	-0.98	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	25.68	18.90	16.19	15.48	15.92	17.93	39.30	40.47	43.56	49.14	47.67	44.22	41.69	39.65	23.23	18.47	26.27	55.61	44.44	37.96	45.33	45.23	45.38	47.00
	1.84	1.29	0.93	0.83	0.87	1.08	1.89	2.11	2.44	3.43	2.16	1.39	2.23	2.49	1.45	1.13	1.69	3.83	2.94	2.10	1.96	2.39	1.73	1.25
	-0.50	0.00	0.00	0.00	0.00	0.00	-13.56	-10.19	-9.98	0.00	-18.69	-24.18	-8.52	-0.99	0.00	0.00	-1.66	0.00	0.00	0.00	-12.85	-10.05	-21.20	-30.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	24.12	18.11	15.81	15.17	15.58	17.52	24.42	28.76	32.01	47.16	27.67	19.34	32.14	37.39	22.45	17.84	23.64	52.86	42.38	37.00	31.65	33.97	23.33	15.57
	0.78	0.50	0.54	0.51	0.52	0.68	0.57	0.58	0.87	1.44	0.86	0.70	1.20	1.22	0.67	0.50	0.72	1.07	0.88	1.13	1.13	1.18	0.88	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

HQ_GEN_CHAT DC 23651	23.27 -0.07 0.00 N	17.54 -0.08 0.00 N	15.20 -0.07 0.00 N	14.59 -0.06 0.00 N	14.97 -0.09 0.00 N	16.77 -0.08 0.00 N	23.72 -0.14 0.00 N	27.93 -0.25 0.00 N	30.82 -0.32 0.00 N	45.29 -0.43 0.00 N	26.57 -0.25 0.00 N	18.52 -0.12 0.00 N	30.77 -0.17 0.00 N	35.94 -0.22 0.00 N	21.63 -0.15 0.00 N	17.21 -0.13 0.00 N	22.74 -0.18 0.00 N	51.28 -0.51 0.00 N	41.12 -0.39 0.00 N	35.62 -0.24 0.00 N	30.39 -0.13 0.00 N	32.67 -0.12 0.00 N	22.40 -0.05 0.00 N	14.99 -0.04 0.00 N
HUDAV+59+74_TH_GRP 23620	24.72 1.38 0.00 N	18.54 0.93 0.00 N	15.98 0.72 0.00 N	15.32 0.66 0.00 N	15.76 0.70 0.00 N	17.73 0.88 0.00 N	25.44 1.58 0.00 N	30.33 2.16 0.00 N	33.68 2.54 0.00 N	49.64 3.82 -0.11 N	83.65 2.27 -54.56 N	62.20 1.44 -42.12 N	54.64 2.33 -21.38 N	51.84 2.72 -12.95 N	36.22 1.64 -12.80 N	47.70 1.31 -29.05 N	39.49 1.87 -14.71 N	76.86 4.80 -20.27 N	64.62 3.77 -19.35 N	47.89 2.94 -9.08 N	37.28 2.55 -4.21 N	35.40 2.62 0.00 N	24.11 1.66 0.00 N	16.12 1.08 0.00 N
HUDSON AVE_GT_3 23810	24.72 1.38 0.00 N	18.54 0.93 0.00 N	15.98 0.72 0.00 N	15.32 0.66 0.00 N	15.76 0.70 0.00 N	17.73 0.88 0.00 N	25.44 1.58 0.00 N	30.33 2.16 0.00 N	33.68 2.54 0.00 N	49.64 3.82 -0.11 N	83.65 2.27 -54.56 N	62.20 1.44 -42.12 N	54.64 2.33 -21.38 N	51.84 2.72 -12.95 N	36.22 1.64 -12.80 N	47.70 1.31 -29.05 N	39.49 1.87 -14.71 N	76.86 4.80 -20.27 N	64.62 3.77 -19.35 N	47.89 2.94 -9.08 N	37.28 2.55 -4.21 N	35.40 2.62 0.00 N	24.11 1.66 0.00 N	16.12 1.08 0.00 N
HUDSON AVE_GT_4 23540	24.72 1.38 0.00 N	18.54 0.93 0.00 N	15.98 0.72 0.00 N	15.32 0.66 0.00 N	15.76 0.70 0.00 N	17.73 0.88 0.00 N	25.44 1.58 0.00 N	30.33 2.16 0.00 N	33.68 2.54 0.00 N	49.64 3.82 -0.11 N	83.65 2.27 -54.56 N	62.20 1.44 -42.12 N	54.64 2.33 -21.38 N	51.84 2.72 -12.95 N	36.22 1.64 -12.80 N	47.70 1.31 -29.05 N	39.49 1.87 -14.71 N	76.86 4.80 -20.27 N	64.62 3.77 -19.35 N	47.89 2.94 -9.08 N	37.28 2.55 -4.21 N	35.40 2.62 0.00 N	24.11 1.66 0.00 N	16.12 1.08 0.00 N
HUDSON AVE_GT_5 23657	24.72 1.38 0.00 N	18.54 0.93 0.00 N	15.98 0.72 0.00 N	15.32 0.66 0.00 N	15.76 0.70 0.00 N	17.73 0.88 0.00 N	25.44 1.58 0.00 N	30.33 2.16 0.00 N	33.68 2.54 0.00 N	49.64 3.82 -0.11 N	83.65 2.27 -54.56 N	62.20 1.44 -42.12 N	54.64 2.33 -21.38 N	51.84 2.72 -12.95 N	36.22 1.64 -12.80 N	47.70 1.31 -29.05 N	39.49 1.87 -14.71 N	76.86 4.80 -20.27 N	64.62 3.77 -19.35 N	47.89 2.94 -9.08 N	37.28 2.55 -4.21 N	35.40 2.62 0.00 N	24.11 1.66 0.00 N	16.12 1.08 0.00 N
HUDSON_AVE_10 24168	24.54 1.20 0.00 N	18.41 0.80 0.00 N	15.87 0.60 0.00 N	15.20 0.55 0.00 N	15.64 0.59 0.00 N	17.60 0.75 0.00 N	25.24 1.39 0.00 N	30.07 1.89 0.00 N	33.40 2.26 0.00 N	49.20 3.38 -0.11 N	83.37 2.00 -54.56 N	62.00 1.24 -42.12 N	54.34 2.02 -21.38 N	51.50 2.39 -12.95 N	36.02 1.43 -12.80 N	47.54 1.15 -29.05 N	39.28 1.66 -14.71 N	76.34 4.29 -20.27 N	64.21 3.36 -19.35 N	47.51 2.57 -9.08 N	36.95 2.22 -4.21 N	35.04 2.25 0.00 N	23.89 1.45 0.00 N	15.99 0.95 0.00 N
HUNTLEY___63 23557	21.65 -1.69 0.00 N	16.47 -1.14 0.00 N	14.29 -0.97 0.00 N	13.77 -0.88 0.00 N	14.10 -0.95 0.00 N	15.74 -1.11 0.00 N	21.95 -1.90 0.00 N	25.72 -2.46 0.00 N	27.96 -3.18 0.00 N	40.88 -4.84 0.00 N	23.93 -2.88 0.00 N	16.60 -1.92 0.12 N	27.72 -3.22 0.00 N	32.35 -3.81 0.00 N	19.61 -2.18 0.00 N	15.72 -1.62 0.00 N	20.77 -2.15 0.00 N	46.96 -4.83 0.00 N	37.77 -3.73 0.00 N	32.59 -3.27 0.00 N	27.67 -2.85 0.00 N	29.43 -3.36 0.00 N	20.18 -2.27 0.00 N	13.70 -1.34 0.00 N
HUNTLEY___64 23558	21.65 -1.69 0.00 N	16.47 -1.14 0.00 N	14.29 -0.97 0.00 N	13.77 -0.88 0.00 N	14.10 -0.95 0.00 N	15.74 -1.11 0.00 N	21.95 -1.90 0.00 N	25.72 -2.46 0.00 N	27.96 -3.18 0.00 N	40.88 -4.84 0.00 N	23.93 -2.88 0.00 N	16.60 -1.92 0.12 N	27.72 -3.22 0.00 N	32.35 -3.81 0.00 N	19.61 -2.18 0.00 N	15.72 -1.62 0.00 N	20.77 -2.15 0.00 N	46.96 -4.83 0.00 N	37.77 -3.73 0.00 N	32.59 -3.27 0.00 N	27.67 -2.85 0.00 N	29.43 -3.36 0.00 N	20.18 -2.27 0.00 N	13.70 -1.34 0.00 N
HUNTLEY___65 23559	21.65 -1.69 0.00 N	16.47 -1.14 0.00 N	14.29 -0.97 0.00 N	13.77 -0.88 0.00 N	14.10 -0.95 0.00 N	15.74 -1.11 0.00 N	21.95 -1.90 0.00 N	25.72 -2.46 0.00 N	27.96 -3.18 0.00 N	40.88 -4.84 0.00 N	23.93 -2.88 0.00 N	16.60 -1.92 0.12 N	27.72 -3.22 0.00 N	32.35 -3.81 0.00 N	19.61 -2.18 0.00 N	15.72 -1.62 0.00 N	20.77 -2.15 0.00 N	46.96 -4.83 0.00 N	37.77 -3.73 0.00 N	32.59 -3.27 0.00 N	27.67 -2.85 0.00 N	29.43 -3.36 0.00 N	20.18 -2.27 0.00 N	13.70 -1.34 0.00 N
HUNTLEY___66 23560	21.65 -1.69 0.00 N	16.47 -1.14 0.00 N	14.29 -0.97 0.00 N	13.77 -0.88 0.00 N	14.10 -0.95 0.00 N	15.74 -1.11 0.00 N	21.95 -1.90 0.00 N	25.72 -2.46 0.00 N	27.96 -3.18 0.00 N	40.88 -4.84 0.00 N	23.93 -2.88 0.00 N	16.60 -1.92 0.12 N	27.72 -3.22 0.00 N	32.35 -3.81 0.00 N	19.61 -2.18 0.00 N	15.72 -1.62 0.00 N	20.77 -2.15 0.00 N	46.96 -4.83 0.00 N	37.77 -3.73 0.00 N	32.59 -3.27 0.00 N	27.67 -2.85 0.00 N	29.43 -3.36 0.00 N	20.18 -2.27 0.00 N	13.70 -1.34 0.00 N
HUNTLEY___67 23561	21.35 -1.98 0.00 N	16.26 -1.35 0.00 N	14.11 -1.15 0.00 N	13.60 -1.05 0.00 N	13.92 -1.13 0.00 N	15.53 -1.32 0.00 N	21.62 -2.23 0.00 N	25.29 -2.89 0.00 N	27.53 -3.61 0.00 N	40.28 -5.44 0.00 N	23.58 -3.23 0.00 N	16.33 -2.19 0.12 N	27.23 -3.71 0.00 N	31.79 -4.37 0.00 N	19.32 -2.47 0.00 N	15.52 -1.82 0.00 N	20.52 -2.41 0.00 N	46.32 -5.47 0.00 N	37.26 -4.24 0.00 N	32.18 -3.68 0.00 N	27.34 -3.18 0.00 N	29.08 -3.71 0.00 N	19.93 -2.52 0.00 N	13.52 -1.51 0.00 N
HUNTLEY___68 23562	21.35 -1.99 0.00 N	16.26 -1.35 0.00 N	14.11 -1.15 0.00 N	13.60 -1.05 0.00 N	13.92 -1.13 0.00 N	15.53 -1.32 0.00 N	21.62 -2.24 0.00 N	25.29 -2.89 0.00 N	27.53 -3.61 0.00 N	40.27 -5.44 0.00 N	23.58 -3.23 0.00 N	16.33 -2.19 0.12 N	27.23 -3.71 0.00 N	31.79 -4.37 0.00 N	19.32 -2.47 0.00 N	15.52 -1.82 0.00 N	20.52 -2.41 0.00 N	46.32 -5.47 0.00 N	37.26 -4.24 0.00 N	32.18 -3.68 0.00 N	27.34 -3.18 0.00 N	29.08 -3.71 0.00 N	19.92 -2.52 0.00 N	13.52 -1.51 0.00 N
INDECK___CORINTH 23802	24.27 0.93 0.00 N	18.28 0.67 0.00 N	15.84 0.57 0.00 N	15.16 0.51 0.00 N	15.59 0.53 0.00 N	17.52 0.67 0.00 N	24.81 0.96 0.00 N	29.34 1.17 0.00 N	32.68 1.54 0.00 N	48.18 2.47 0.00 N	28.45 1.63 0.00 N	19.83 1.19 0.00 N	33.01 2.07 0.00 N	38.54 2.37 0.00 N	23.06 1.27 0.00 N	18.25 0.91 0.00 N	24.13 1.21 0.00 N	54.23 2.44 0.00 N	43.48 1.97 0.00 N	37.69 1.83 0.00 N	31.94 1.42 0.00 N	34.33 1.54 0.00 N	23.53 1.09 0.00 N	15.67 0.63 0.00 N

INDECK____ILION 23567	23.95 0.61 0.00 N	18.07 0.46 0.00 N	15.65 0.38 0.00 N	15.01 0.36 0.00 N	15.44 0.39 0.00 N	17.29 0.45 0.00 N	24.54 0.69 0.00 N	29.12 0.94 0.00 N	32.21 1.07 0.00 N	47.32 1.60 0.00 N	27.78 0.96 0.00 N	19.25 0.61 0.00 N	31.97 1.03 0.00 N	37.39 1.22 0.00 N	22.50 0.71 0.00 N	17.90 0.55 0.00 N	23.67 0.75 0.00 N	53.68 1.89 0.00 N	43.00 1.50 0.00 N	37.03 1.17 0.00 N	31.48 0.96 0.00 N	33.83 1.04 0.00 N	23.12 0.67 0.00 N	15.46 0.43 0.00 N
INDECK____OLEAN 23982	23.14 -0.20 0.00 N	17.48 -0.14 0.00 N	15.10 -0.17 0.00 N	14.51 -0.15 0.00 N	14.90 -0.16 0.00 N	16.69 -0.16 0.00 N	23.64 -0.21 0.00 N	27.98 -0.20 0.00 N	30.55 -0.59 0.00 N	44.74 -0.97 0.00 N	26.13 -0.68 0.00 N	18.04 -0.49 0.12 N	30.06 -0.88 0.00 N	35.07 -1.10 0.00 N	21.39 -0.39 0.00 N	17.22 -0.12 0.00 N	22.80 -0.12 0.00 N	51.98 0.19 0.00 N	41.62 0.12 0.00 N	35.62 -0.25 0.00 N	30.17 -0.35 0.00 N	32.17 -0.62 0.00 N	22.01 -0.43 0.00 N	14.81 -0.22 0.00 N
INDECK____OSWEGO 23783	22.79 -0.55 0.00 N	17.21 -0.40 0.00 N	14.92 -0.34 0.00 N	14.33 -0.32 0.00 N	14.73 -0.33 0.00 N	16.48 -0.37 0.00 N	23.32 -0.54 0.00 N	27.49 -0.69 0.00 N	30.39 -0.75 0.00 N	44.58 -1.14 0.00 N	26.13 -0.68 0.00 N	18.19 -0.45 0.00 N	30.17 -0.77 0.00 N	35.24 -0.92 0.00 N	21.24 -0.54 0.00 N	16.93 -0.41 0.00 N	22.38 -0.54 0.00 N	50.38 -1.41 0.00 N	40.39 -1.12 0.00 N	34.99 -0.87 0.00 N	29.75 -0.77 0.00 N	31.90 -0.89 0.00 N	21.86 -0.59 0.00 N	14.66 -0.38 0.00 N
INDECK____YERKES 23781	21.64 -1.70 0.00 N	16.47 -1.15 0.00 N	14.28 -0.98 0.00 N	13.76 -0.89 0.00 N	14.10 -0.96 0.00 N	15.73 -1.12 0.00 N	21.93 -1.92 0.00 N	25.70 -2.48 0.00 N	27.93 -3.21 0.00 N	40.84 -4.88 0.00 N	23.91 -2.91 0.00 N	16.58 -1.93 0.12 N	27.70 -3.25 0.00 N	32.33 -3.84 0.00 N	19.59 -2.19 0.00 N	15.71 -1.64 0.00 N	20.75 -2.17 0.00 N	46.91 -4.88 0.00 N	37.73 -3.77 0.00 N	32.56 -3.31 0.00 N	27.65 -2.87 0.00 N	29.40 -3.39 0.00 N	20.16 -2.28 0.00 N	13.69 -1.35 0.00 N
INDIAN POINT_GT_1 24139	24.19 0.85 0.00 N	18.18 0.57 0.00 N	15.69 0.42 0.00 N	15.04 0.38 0.00 N	15.47 0.41 0.00 N	17.38 0.53 0.00 N	24.90 1.05 0.00 N	29.67 1.49 0.00 N	32.89 1.75 0.00 N	48.34 2.62 0.00 N	28.35 1.53 0.00 N	19.57 0.94 0.00 N	32.45 1.51 0.00 N	37.94 1.77 0.00 N	22.85 1.07 0.00 N	18.20 0.86 0.00 N	24.17 1.25 0.00 N	55.15 3.36 0.00 N	44.13 2.63 0.00 N	37.84 1.98 0.00 N	32.25 1.73 0.00 N	34.58 1.79 0.00 N	23.56 1.11 0.00 N	15.74 0.70 0.00 N
INDIAN POINT_GT_2 23659	24.19 0.85 0.00 N	18.18 0.57 0.00 N	15.69 0.42 0.00 N	15.04 0.38 0.00 N	15.47 0.41 0.00 N	17.38 0.53 0.00 N	24.90 1.05 0.00 N	29.67 1.49 0.00 N	32.89 1.75 0.00 N	48.34 2.62 0.00 N	28.35 1.53 0.00 N	19.57 0.94 0.00 N	32.45 1.51 0.00 N	37.94 1.77 0.00 N	22.85 1.07 0.00 N	18.20 0.86 0.00 N	24.17 1.25 0.00 N	55.15 3.36 0.00 N	44.13 2.63 0.00 N	37.84 1.98 0.00 N	32.25 1.73 0.00 N	34.58 1.79 0.00 N	23.56 1.11 0.00 N	15.74 0.70 0.00 N
INDIAN POINT_GT_3 24019	24.19 0.85 0.00 N	18.18 0.57 0.00 N	15.69 0.42 0.00 N	15.04 0.38 0.00 N	15.47 0.41 0.00 N	17.38 0.53 0.00 N	24.90 1.05 0.00 N	29.67 1.49 0.00 N	32.89 1.75 0.00 N	48.34 2.62 0.00 N	28.35 1.53 0.00 N	19.57 0.94 0.00 N	32.45 1.51 0.00 N	37.94 1.77 0.00 N	22.85 1.07 0.00 N	18.20 0.86 0.00 N	24.17 1.25 0.00 N	55.15 3.36 0.00 N	44.13 2.63 0.00 N	37.84 1.98 0.00 N	32.25 1.73 0.00 N	34.58 1.79 0.00 N	23.56 1.11 0.00 N	15.74 0.70 0.00 N
INDIAN POINT____2 23530	24.04 0.70 0.00 N	18.06 0.45 0.00 N	15.58 0.32 0.00 N	14.94 0.28 0.00 N	15.37 0.31 0.00 N	17.27 0.42 0.00 N	24.75 0.90 0.00 N	29.51 1.33 0.00 N	32.70 1.56 0.00 N	48.06 2.35 0.00 N	28.18 1.36 0.00 N	19.46 0.82 0.00 N	32.25 1.31 0.00 N	37.70 1.54 0.00 N	22.71 0.93 0.00 N	18.09 0.75 0.00 N	24.03 1.11 0.00 N	54.82 3.04 0.00 N	43.87 2.36 0.00 N	37.62 1.76 0.00 N	32.06 1.54 0.00 N	34.38 1.59 0.00 N	23.42 0.98 0.00 N	15.66 0.62 0.00 N
INDIAN POINT____3 23531	24.00 0.66 0.00 N	18.04 0.43 0.00 N	15.57 0.30 0.00 N	14.93 0.27 0.00 N	15.35 0.30 0.00 N	17.24 0.40 0.00 N	24.70 0.85 0.00 N	29.43 1.25 0.00 N	32.62 1.48 0.00 N	47.94 2.23 0.00 N	28.11 1.30 0.00 N	19.41 0.77 0.00 N	32.18 1.24 0.00 N	37.62 1.46 0.00 N	22.67 0.88 0.00 N	18.06 0.71 0.00 N	23.97 1.04 0.00 N	54.69 2.90 0.00 N	43.76 2.26 0.00 N	37.53 1.67 0.00 N	31.98 1.46 0.00 N	34.30 1.51 0.00 N	23.37 0.92 0.00 N	15.63 0.60 0.00 N
INDIAN PT_GT_GRP 23687	24.19 0.85 0.00 N	18.18 0.57 0.00 N	15.69 0.42 0.00 N	15.04 0.38 0.00 N	15.47 0.41 0.00 N	17.38 0.53 0.00 N	24.90 1.05 0.00 N	29.67 1.49 0.00 N	32.89 1.75 0.00 N	48.34 2.62 0.00 N	28.35 1.53 0.00 N	19.57 0.94 0.00 N	32.45 1.51 0.00 N	37.94 1.77 0.00 N	22.85 1.07 0.00 N	18.20 0.86 0.00 N	24.17 1.25 0.00 N	55.15 3.36 0.00 N	44.13 2.63 0.00 N	37.84 1.98 0.00 N	32.25 1.73 0.00 N	34.58 1.79 0.00 N	23.56 1.11 0.00 N	15.74 0.70 0.00 N
IP CORINTH____1 23988	24.27 0.93 0.00 N	18.28 0.67 0.00 N	15.84 0.57 0.00 N	15.16 0.51 0.00 N	15.59 0.53 0.00 N	17.52 0.67 0.00 N	24.81 0.96 0.00 N	29.34 1.17 0.00 N	32.68 1.54 0.00 N	48.18 2.47 0.00 N	28.45 1.63 0.00 N	19.83 1.19 0.00 N	33.01 2.07 0.00 N	38.53 2.37 0.00 N	23.06 1.27 0.00 N	18.25 0.91 0.00 N	24.13 1.21 0.00 N	54.23 2.44 0.00 N	43.48 1.97 0.00 N	37.69 1.83 0.00 N	31.94 1.42 0.00 N	34.33 1.54 0.00 N	23.53 1.09 0.00 N	15.67 0.63 0.00 N
IP____TICONDEROGA 23804	25.30 1.96 0.00 N	19.08 1.47 0.00 N	16.59 1.32 0.00 N	15.89 1.23 0.00 N	16.31 1.25 0.00 N	18.35 1.50 0.00 N	25.89 2.04 0.00 N	30.54 2.36 0.00 N	33.94 2.80 0.00 N	50.08 4.36 0.00 N	29.64 2.83 0.00 N	20.58 1.94 0.00 N	34.41 3.47 0.00 N	40.22 4.06 0.00 N	24.08 2.30 0.00 N	19.09 1.75 0.00 N	25.08 2.16 0.00 N	56.09 4.30 0.00 N	45.02 3.52 0.00 N	38.98 3.12 0.00 N	33.09 2.57 0.00 N	35.69 2.90 0.00 N	24.63 2.18 0.00 N	16.46 1.43 0.00 N
JARVIS____ 23743	23.44 0.10 0.00 N	17.70 0.08 0.00 N	15.34 0.07 0.00 N	14.72 0.07 0.00 N	15.13 0.07 0.00 N	16.93 0.08 0.00 N	23.97 0.12 0.00 N	28.36 0.18 0.00 N	31.34 0.20 0.00 N	46.02 0.30 0.00 N	26.99 0.18 0.00 N	18.75 0.11 0.00 N	31.13 0.19 0.00 N	36.39 0.23 0.00 N	21.91 0.13 0.00 N	17.44 0.10 0.00 N	23.06 0.13 0.00 N	52.14 0.35 0.00 N	41.78 0.28 0.00 N	36.06 0.20 0.00 N	30.69 0.17 0.00 N	32.97 0.18 0.00 N	22.56 0.12 0.00 N	15.12 0.08 0.00 N

JENNISON____1 23625	24.24 0.90 0.00 N	18.28 0.67 0.00 N	15.84 0.57 0.00 N	15.18 0.52 0.00 N	15.63 0.57 0.00 N	17.47 0.62 0.00 N	24.79 0.93 0.00 N	29.45 1.27 0.00 N	32.60 1.46 0.00 N	47.87 2.16 0.00 N	28.07 1.26 0.00 N	19.47 0.84 0.01 N	32.28 1.33 0.00 N	37.67 1.51 0.00 N	22.71 0.92 0.00 N	18.10 0.76 0.00 N	23.93 1.01 0.00 N	54.31 2.52 0.00 N	43.43 1.93 0.00 N	37.38 1.52 0.00 N	31.74 1.22 0.00 N	34.11 1.33 0.00 N	23.33 0.88 0.00 N	15.60 0.57 0.00 N
JENNISON____2 23626	24.21 0.87 0.00 N	18.26 0.65 0.00 N	15.82 0.55 0.00 N	15.16 0.50 0.00 N	15.61 0.55 0.00 N	17.45 0.60 0.00 N	24.75 0.90 0.00 N	29.41 1.23 0.00 N	32.55 1.41 0.00 N	47.81 2.09 0.00 N	28.03 1.22 0.00 N	19.44 0.81 0.01 N	32.23 1.29 0.00 N	37.62 1.46 0.00 N	22.67 0.89 0.00 N	18.07 0.73 0.00 N	23.90 0.97 0.00 N	54.21 2.42 0.00 N	43.35 1.85 0.00 N	37.32 1.46 0.00 N	31.69 1.17 0.00 N	34.07 1.28 0.00 N	23.30 0.86 0.00 N	15.59 0.55 0.00 N
KEDC PORT_JEFF_GT2 24210	25.77 1.93 -0.50 N	18.96 1.35 0.00 N	16.24 0.98 0.00 N	15.53 0.87 0.00 N	15.97 0.91 0.00 N	17.99 1.14 0.00 N	39.38 1.97 -13.56 N	40.57 2.21 -10.19 N	43.67 2.55 -9.98 N	49.32 3.60 0.00 N	47.78 2.27 0.00 N	44.29 1.47 -24.18 N	41.80 2.35 -8.51 N	39.78 2.63 -0.99 N	23.31 1.53 0.00 N	18.53 1.19 0.00 N	26.36 1.78 -1.66 N	55.86 4.07 0.00 N	44.64 3.14 0.00 N	38.13 2.26 0.00 N	45.46 2.09 -12.85 N	45.36 2.52 -10.05 N	45.46 1.81 -21.20 N	47.07 1.31 -30.72 N
KEDC PORT_JEFF_GT3 24211	25.77 1.93 -0.50 N	18.96 1.35 0.00 N	16.24 0.98 0.00 N	15.53 0.87 0.00 N	15.97 0.91 0.00 N	17.99 1.14 0.00 N	39.38 1.97 -13.56 N	40.57 2.21 -10.19 N	43.67 2.55 -9.98 N	49.32 3.60 0.00 N	47.78 2.27 0.00 N	44.29 1.47 -24.18 N	41.80 2.35 -8.51 N	39.78 2.63 -0.99 N	23.31 1.53 0.00 N	18.53 1.19 0.00 N	26.36 1.78 -1.66 N	55.86 4.07 0.00 N	44.64 3.14 0.00 N	38.13 2.26 0.00 N	45.46 2.09 -12.85 N	45.36 2.52 -10.05 N	45.46 1.81 -21.20 N	47.07 1.31 -30.72 N
KEDC_GLWD_GRP 24221	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.88 2.78 -12.16 N	40.94 3.18 -1.60 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
KEDC_GLWD_GT4 24219	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.88 2.78 -12.16 N	40.94 3.18 -1.60 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
KEDC_GLWD_GT5 24220	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	45.88 2.78 -12.16 N	40.94 3.18 -1.60 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
KENSICO____ 23655	24.40 1.06 0.00 N	18.32 0.71 0.00 N	15.81 0.54 0.00 N	15.15 0.50 0.00 N	15.59 0.53 0.00 N	17.52 0.67 0.00 N	25.10 1.25 0.00 N	29.92 1.74 0.00 N	33.18 2.04 0.00 N	48.77 3.06 0.00 N	28.61 1.80 0.00 N	19.76 1.12 0.00 N	32.76 1.82 0.00 N	38.29 2.13 0.00 N	23.07 1.28 0.00 N	18.37 1.03 0.00 N	24.39 1.47 0.00 N	55.66 3.87 0.00 N	44.54 3.03 0.00 N	38.19 2.33 0.00 N	32.55 2.03 0.00 N	34.89 2.10 0.00 N	23.77 1.32 0.00 N	15.88 0.85 0.00 N
KIAC_JFK_AIRPORT 23541	24.42 1.08 0.00 N	18.31 0.70 0.00 N	15.78 0.52 0.00 N	15.11 0.46 0.00 N	15.56 0.50 0.00 N	17.49 0.65 0.00 N	25.07 1.22 0.00 N	29.77 1.60 0.00 N	33.09 1.95 0.00 N	48.65 2.83 -0.11 N	83.02 1.64 -54.56 N	61.72 0.96 -42.12 N	53.94 1.63 -21.38 N	51.08 1.96 -12.95 N	35.76 1.17 -12.80 N	47.34 0.95 -29.05 N	77.02 1.40 -52.69 N	75.71 3.65 -20.27 N	77.30 2.85 -32.94 N	59.95 2.08 -22.00 N	58.70 1.78 -26.40 N	34.53 1.74 0.00 N	24.28 1.19 -0.65 N	23.77 0.83 -7.91 N
KIAC_JFK_GT1 23816	24.42 1.08 0.00 N	18.31 0.70 0.00 N	15.78 0.52 0.00 N	15.11 0.46 0.00 N	15.56 0.50 0.00 N	17.49 0.65 0.00 N	25.07 1.22 0.00 N	29.77 1.60 0.00 N	33.09 1.95 0.00 N	48.65 2.83 -0.11 N	83.02 1.64 -54.56 N	61.72 0.96 -42.12 N	53.94 1.63 -21.38 N	51.08 1.96 -12.95 N	35.76 1.17 -12.80 N	47.34 0.95 -29.05 N	77.02 1.40 -52.69 N	75.71 3.65 -20.27 N	77.30 2.85 -32.94 N	59.95 2.08 -22.00 N	58.70 1.78 -26.40 N	34.53 1.74 0.00 N	24.28 1.19 -0.65 N	23.77 0.83 -7.91 N
KIAC_JFK_GT2 23817	24.42 1.08 0.00 N	18.31 0.70 0.00 N	15.78 0.52 0.00 N	15.11 0.46 0.00 N	15.56 0.50 0.00 N	17.49 0.65 0.00 N	25.07 1.22 0.00 N	29.77 1.60 0.00 N	33.09 1.95 0.00 N	48.65 2.83 -0.11 N	83.02 1.64 -54.56 N	61.72 0.96 -42.12 N	53.94 1.63 -21.38 N	51.08 1.96 -12.95 N	35.76 1.17 -12.80 N	47.34 0.95 -29.05 N	77.02 1.40 -52.69 N	75.71 3.65 -20.27 N	77.30 2.85 -32.94 N	59.95 2.08 -22.00 N	58.70 1.78 -26.40 N	34.53 1.74 0.00 N	24.28 1.19 -0.65 N	23.77 0.83 -7.91 N
KINTIGH____ 23543	21.28 -2.06 0.00 N	16.22 -1.40 0.00 N	14.06 -1.21 0.00 N	13.56 -1.10 0.00 N	13.89 -1.17 0.00 N	15.47 -1.38 0.00 N	21.38 -2.47 0.00 N	24.98 -3.20 0.00 N	27.13 -4.01 0.00 N	39.66 -6.05 0.00 N	23.17 -3.64 0.00 N	16.03 -2.48 0.13 N	26.78 -4.16 0.00 N	31.25 -4.91 0.00 N	18.99 -2.79 0.00 N	15.24 -2.10 0.00 N	20.11 -2.81 0.00 N	45.27 -6.52 0.00 N	36.33 -5.17 0.00 N	31.36 -4.50 0.00 N	26.66 -3.87 0.00 N	28.36 -4.43 0.00 N	19.42 -3.02 0.00 N	13.22 -1.81 0.00 N
LEDERLE____ 23769	23.89 0.55 0.00 N	17.96 0.35 0.00 N	15.50 0.23 0.00 N	14.85 0.20 0.00 N	15.28 0.22 0.00 N	17.15 0.30 0.00 N	24.60 0.75 0.00 N	29.42 1.24 0.00 N	32.57 1.43 0.00 N	47.85 2.14 0.00 N	28.01 1.20 0.00 N	19.35 0.71 0.00 N	32.06 1.12 0.00 N	37.48 1.32 0.00 N	22.61 0.83 0.00 N	18.02 0.68 0.00 N	23.93 1.01 0.00 N	54.78 2.99 0.00 N	43.88 2.38 0.00 N	37.59 1.72 0.00 N	31.96 1.44 0.00 N	34.29 1.50 0.00 N	23.35 0.91 0.00 N	15.59 0.56 0.00 N

LINDEN COGEN____ 23786	24.61 1.27 0.00 N	18.47 0.85 0.00 N	15.92 0.65 0.00 N	15.25 0.60 0.00 N	15.70 0.64 0.00 N	17.66 0.81 0.00 N	25.33 1.48 0.00 N	30.21 2.04 0.00 N	33.52 2.38 0.00 N	49.41 3.58 -0.11 N	83.50 2.12 -54.56 N	62.10 1.34 -42.12 N	54.48 2.16 -21.38 N	51.65 2.53 -12.95 N	36.10 1.52 -12.80 N	47.60 1.22 -29.05 N	39.35 1.72 -14.71 N	76.52 4.46 -20.27 N	64.36 3.51 -19.35 N	47.70 2.75 -9.08 N	37.12 2.39 -4.21 N	35.24 2.45 0.00 N	24.01 1.56 0.00 N	16.05 1.02 0.00 N
LIPA_MISC_IPP 23656	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.54 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
LITTLE FALLS____HYD 24013	24.63 1.30 0.00 N	18.57 0.96 0.00 N	16.06 0.80 0.00 N	15.40 0.74 0.00 N	15.86 0.80 0.00 N	17.79 0.94 0.00 N	25.32 1.47 0.00 N	30.23 2.06 0.00 N	33.46 2.32 0.00 N	49.20 3.48 0.00 N	28.91 2.10 0.00 N	19.95 1.31 0.00 N	33.15 2.21 0.00 N	38.80 2.63 0.00 N	23.32 1.53 0.00 N	18.54 1.20 0.00 N	24.55 1.63 0.00 N	56.03 4.24 0.00 N	44.84 3.34 0.00 N	38.40 2.54 0.00 N	32.62 2.09 0.00 N	35.06 2.27 0.00 N	23.90 1.45 0.00 N	15.95 0.91 0.00 N
LONG LAKE_PHOENIX 24014	22.88 -0.46 0.00 N	17.28 -0.34 0.00 N	14.98 -0.29 0.00 N	14.39 -0.27 0.00 N	14.79 -0.27 0.00 N	16.54 -0.31 0.00 N	23.41 -0.44 0.00 N	27.60 -0.58 0.00 N	30.54 -0.60 0.00 N	44.77 -0.95 0.00 N	26.23 -0.58 0.00 N	18.25 -0.39 0.00 N	30.28 -0.66 0.00 N	35.37 -0.80 0.00 N	21.32 -0.46 0.00 N	16.99 -0.35 0.00 N	22.46 -0.46 0.00 N	50.58 -1.21 0.00 N	40.55 -0.95 0.00 N	35.13 -0.73 0.00 N	29.86 -0.66 0.00 N	32.02 -0.77 0.00 N	21.93 -0.51 0.00 N	14.71 -0.32 0.00 N
LOVETT____3 23632	23.86 0.52 0.00 N	17.95 0.34 0.00 N	15.49 0.23 0.00 N	14.84 0.18 0.00 N	15.26 0.21 0.00 N	17.13 0.28 0.00 N	24.56 0.71 0.00 N	29.32 1.14 0.00 N	32.48 1.34 0.00 N	47.69 1.98 0.00 N	27.93 1.12 0.00 N	19.30 0.66 0.00 N	31.97 1.03 0.00 N	37.37 1.21 0.00 N	22.58 0.80 0.00 N	18.01 0.67 0.00 N	23.92 1.00 0.00 N	54.68 2.89 0.00 N	43.78 2.28 0.00 N	37.52 1.66 0.00 N	31.91 1.39 0.00 N	34.21 1.43 0.00 N	23.30 0.86 0.00 N	15.56 0.53 0.00 N
LOVETT____4 23642	23.85 0.51 0.00 N	17.95 0.34 0.00 N	15.49 0.23 0.00 N	14.84 0.18 0.00 N	15.26 0.21 0.00 N	17.12 0.28 0.00 N	24.55 0.70 0.00 N	29.32 1.14 0.00 N	32.47 1.34 0.00 N	47.69 1.98 0.00 N	27.93 1.12 0.00 N	19.30 0.66 0.00 N	31.97 1.03 0.00 N	37.37 1.21 0.00 N	22.58 0.80 0.00 N	18.01 0.67 0.00 N	23.92 1.00 0.00 N	54.68 2.89 0.00 N	43.78 2.27 0.00 N	37.52 1.66 0.00 N	31.90 1.38 0.00 N	34.21 1.43 0.00 N	23.30 0.85 0.00 N	15.56 0.53 0.00 N
LOVETT____5 23593	23.86 0.52 0.00 N	17.95 0.34 0.00 N	15.50 0.23 0.00 N	14.84 0.19 0.00 N	15.27 0.21 0.00 N	17.13 0.28 0.00 N	24.56 0.71 0.00 N	29.33 1.15 0.00 N	32.48 1.34 0.00 N	47.71 1.99 0.00 N	27.94 1.13 0.00 N	19.30 0.67 0.00 N	31.98 1.04 0.00 N	37.38 1.22 0.00 N	22.59 0.80 0.00 N	18.01 0.67 0.00 N	23.92 1.00 0.00 N	54.69 2.90 0.00 N	43.79 2.29 0.00 N	37.53 1.67 0.00 N	31.91 1.39 0.00 N	34.22 1.43 0.00 N	23.31 0.86 0.00 N	15.56 0.53 0.00 N
LOWER RAQUET____HYD 24057	23.36 0.02 0.00 N	17.58 -0.04 0.00 N	15.23 -0.03 0.00 N	14.62 -0.04 0.00 N	15.01 -0.05 0.00 N	16.84 -0.01 0.00 N	23.85 0.00 0.00 N	27.99 -0.18 0.00 N	31.06 -0.08 0.00 N	45.65 -0.07 0.00 N	26.78 -0.03 0.00 N	18.71 0.07 0.00 N	31.11 0.17 0.00 N	36.35 0.18 0.00 N	21.83 0.05 0.00 N	17.34 0.00 0.00 N	22.91 -0.02 0.00 N	51.29 -0.50 0.00 N	41.18 -0.32 0.00 N	35.91 0.04 0.00 N	30.61 0.09 0.00 N	32.90 0.11 0.00 N	22.58 0.14 0.00 N	15.08 0.05 0.00 N
LOWER____HUDSON 24059	25.30 1.97 0.00 N	19.09 1.48 0.00 N	16.56 1.30 0.00 N	15.86 1.20 0.00 N	16.31 1.26 0.00 N	18.28 1.44 0.00 N	25.79 1.94 0.00 N	30.43 2.25 0.00 N	33.84 2.70 0.00 N	49.80 4.08 0.00 N	29.36 2.55 0.00 N	20.47 1.83 0.00 N	34.11 3.16 0.00 N	39.88 3.71 0.00 N	23.86 2.07 0.00 N	18.86 1.52 0.00 N	24.85 1.93 0.00 N	55.75 3.96 0.00 N	44.72 3.21 0.00 N	38.87 3.01 0.00 N	33.07 2.55 0.00 N	35.66 2.87 0.00 N	24.46 2.01 0.00 N	16.31 1.28 0.00 N
MG INDUSTRY____DRP 24185	25.02 1.68 0.00 N	18.82 1.21 0.00 N	16.32 1.06 0.00 N	15.63 0.98 0.00 N	16.08 1.02 0.00 N	17.99 1.15 0.00 N	25.37 1.52 0.00 N	29.95 1.77 0.00 N	33.41 2.27 0.00 N	49.10 3.38 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.45 2.51 0.00 N	39.10 2.94 0.00 N	23.40 1.62 0.00 N	18.49 1.15 0.00 N	24.42 1.50 0.00 N	54.93 3.14 0.00 N	44.06 2.55 0.00 N	38.29 2.43 0.00 N	32.58 2.06 0.00 N	35.13 2.34 0.00 N	24.08 1.63 0.00 N	16.07 1.04 0.00 N
MILLIKEN____1 23584	22.42 -0.92 0.00 N	16.90 -0.71 0.00 N	14.72 -0.55 0.00 N	14.13 -0.53 0.00 N	14.49 -0.57 0.00 N	16.18 -0.67 0.00 N	22.85 -1.00 0.00 N	27.08 -1.10 0.00 N	30.11 -1.02 0.00 N	44.23 -1.49 0.00 N	26.00 -0.81 0.00 N	18.21 -0.43 0.00 N	29.92 -1.02 0.00 N	34.90 -1.26 0.00 N	21.30 -0.48 0.00 N	17.23 -0.11 0.00 N	22.95 0.03 0.00 N	51.29 -0.50 0.00 N	40.84 -0.66 0.00 N	35.37 -0.49 0.00 N	29.71 -0.81 0.00 N	31.72 -1.07 0.00 N	21.73 -0.72 0.00 N	14.85 -0.19 0.00 N
MILLIKEN____2 23585	22.38 -0.96 0.00 N	16.87 -0.74 0.00 N	14.69 -0.58 0.00 N	14.09 -0.56 0.00 N	14.45 -0.60 0.00 N	16.15 -0.70 0.00 N	22.84 -1.02 0.00 N	27.08 -1.10 0.00 N	30.11 -1.03 0.00 N	44.22 -1.50 0.00 N	26.00 -0.81 0.00 N	18.20 -0.44 0.00 N	29.92 -1.02 0.00 N	34.90 -1.27 0.00 N	21.28 -0.51 0.00 N	17.20 -0.14 0.00 N	22.91 -0.02 0.00 N	51.24 -0.55 0.00 N	40.84 -0.67 0.00 N	35.35 -0.52 0.00 N	29.71 -0.81 0.00 N	31.71 -1.08 0.00 N	21.71 -0.73 0.00 N	14.81 -0.22 0.00 N
MILLIKEN____DIESEL 23629	22.38 -0.96 0.00 N	16.87 -0.74 0.00 N	14.69 -0.58 0.00 N	14.09 -0.56 0.00 N	14.45 -0.60 0.00 N	16.15 -0.70 0.00 N	22.84 -1.02 0.00 N	27.08 -1.10 0.00 N	30.11 -1.03 0.00 N	44.22 -1.50 0.00 N	26.00 -0.81 0.00 N	18.20 -0.44 0.00 N	29.92 -1.02 0.00 N	34.90 -1.27 0.00 N	21.28 -0.51 0.00 N	17.20 -0.14 0.00 N	22.91 -0.02 0.00 N	51.24 -0.55 0.00 N	40.84 -0.67 0.00 N	35.35 -0.52 0.00 N	29.71 -0.81 0.00 N	31.71 -1.08 0.00 N	21.71 -0.73 0.00 N	14.81 -0.22 0.00 N

MODEL_CITY_ENERGY 24167	21.44 -1.90 0.00 N	16.33 -1.28 0.00 N	14.18 -1.08 0.00 N	13.67 -0.98 0.00 N	14.00 -1.06 0.00 N	15.61 -1.24 0.00 N	21.70 -2.15 0.00 N	25.38 -2.79 0.00 N	27.68 -3.46 0.00 N	40.53 -5.18 0.00 N	23.76 -3.05 0.00 N	16.46 -2.06 0.13 N	27.43 -3.51 0.00 N	32.02 -4.14 0.00 N	19.40 -2.38 0.00 N	15.55 -1.79 0.00 N	20.57 -2.35 0.00 N	46.42 -5.37 0.00 N	37.37 -4.13 0.00 N	32.34 -3.52 0.00 N	27.48 -3.04 0.00 N	29.23 -3.56 0.00 N	19.99 -2.46 0.00 N	13.55 -1.48 0.00 N
MOHAWK_PAPER___DRP 24187	25.45 2.12 0.00 N	19.18 1.57 0.00 N	16.64 1.37 0.00 N	15.93 1.28 0.00 N	16.39 1.33 0.00 N	18.35 1.50 0.00 N	25.93 2.08 0.00 N	30.60 2.42 0.00 N	34.09 2.95 0.00 N	50.13 4.41 0.00 N	29.53 2.72 0.00 N	20.59 1.95 0.00 N	34.24 3.29 0.00 N	40.02 3.86 0.00 N	23.95 2.17 0.00 N	18.93 1.59 0.00 N	24.98 2.06 0.00 N	56.12 4.33 0.00 N	45.02 3.52 0.00 N	39.14 3.27 0.00 N	33.27 2.75 0.00 N	35.86 3.08 0.00 N	24.59 2.14 0.00 N	16.40 1.37 0.00 N
MONGAUP___HYD 23641	23.56 0.22 0.00 N	17.74 0.13 0.00 N	15.33 0.06 0.00 N	14.71 0.06 0.00 N	15.13 0.07 0.00 N	16.95 0.11 0.00 N	24.24 0.39 0.00 N	28.88 0.70 0.00 N	31.91 0.77 0.00 N	46.87 1.15 0.00 N	27.43 0.62 0.00 N	18.94 0.30 0.00 N	31.40 0.46 0.00 N	36.73 0.57 0.00 N	22.15 0.37 0.00 N	17.66 0.32 0.00 N	23.40 0.48 0.00 N	53.37 1.58 0.00 N	42.73 1.22 0.00 N	36.64 0.78 0.00 N	31.21 0.69 0.00 N	33.53 0.75 0.00 N	22.89 0.44 0.00 N	15.31 0.27 0.00 N
MONTAUK___DIESEL 23721	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
N SALMON___HYD 24042	23.05 -0.29 0.00 N	17.39 -0.22 0.00 N	15.07 -0.20 0.00 N	14.47 -0.19 0.00 N	14.88 -0.18 0.00 N	16.66 -0.19 0.00 N	23.62 -0.23 0.00 N	27.79 -0.39 0.00 N	30.82 -0.32 0.00 N	45.21 -0.51 0.00 N	26.49 -0.32 0.00 N	18.46 -0.18 0.00 N	30.64 -0.30 0.00 N	35.78 -0.39 0.00 N	21.54 -0.24 0.00 N	17.16 -0.18 0.00 N	22.64 -0.28 0.00 N	50.74 -1.04 0.00 N	40.71 -0.79 0.00 N	35.42 -0.44 0.00 N	30.09 -0.43 0.00 N	32.26 -0.53 0.00 N	22.16 -0.29 0.00 N	14.85 -0.18 0.00 N
N.E._GEN_SANDY PD 24062	24.22 0.88 0.00 N	18.00 0.56 -2.83 N	14.00 0.39 -2.44 N	17.99 0.33 -9.08 N	21.00 0.61 -5.42 N	24.00 0.71 -4.23 N	24.73 0.88 0.00 N	29.24 1.06 0.00 N	32.47 1.33 0.00 N	47.73 2.01 0.00 N	28.08 1.27 0.00 N	19.51 0.87 0.00 N	50.10 2.18 -0.45 N	54.99 2.16 -6.78 N	22.77 0.99 0.00 N	18.06 0.72 0.00 N	23.83 0.91 0.00 N	53.71 1.93 0.00 N	43.07 1.57 0.00 N	37.28 1.42 0.00 N	31.72 1.20 0.00 N	34.17 1.39 0.00 N	23.42 0.97 0.00 N	27.75 0.58 -15.00 N
NARROWS_GT1_1 24228	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_2 24229	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_3 24230	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_4 24231	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_5 24232	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_6 24233	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_7 24234	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N

NARROWS_GT1_8 24235	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT1_GRP 23726	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_1 24236	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_2 24237	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_3 24238	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_4 24239	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_5 24240	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_6 24241	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_7 24242	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_8 24243	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NARROWS_GT2_GRP 23741	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.88 2.12 -49.83 N	97.40 5.06 -40.55 N	96.88 4.30 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.92 2.01 -35.46 N	59.27 1.30 -42.93 N
NEG CAPITAL___MECHNVIL 23645	25.30 1.97 0.00 N	19.09 1.48 0.00 N	16.56 1.30 0.00 N	15.86 1.20 0.00 N	16.31 1.26 0.00 N	18.28 1.44 0.00 N	25.79 1.94 0.00 N	30.43 2.25 0.00 N	33.84 2.70 0.00 N	49.80 4.08 0.00 N	29.36 2.55 0.00 N	20.47 1.83 0.00 N	34.11 3.16 0.00 N	39.88 3.71 0.00 N	23.86 2.07 0.00 N	18.86 1.52 0.00 N	24.85 1.93 0.00 N	55.75 3.96 0.00 N	44.72 3.21 0.00 N	38.87 3.01 0.00 N	33.07 2.55 0.00 N	35.66 2.87 0.00 N	24.46 2.01 0.00 N	16.31 1.28 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.34 -2.00 0.00 N	16.07 -1.54 0.00 N	13.99 -1.27 0.00 N	13.53 -1.12 0.00 N	13.78 -1.28 0.00 N	15.49 -1.36 0.00 N	22.20 -1.65 0.00 N	26.30 -1.87 0.00 N	28.97 -2.17 0.00 N	42.51 -3.21 0.00 N	25.03 -1.78 0.00 N	17.53 -1.12 -0.01 N	28.84 -2.10 0.00 N	33.65 -2.51 0.00 N	20.41 -1.37 0.00 N	16.43 -0.91 0.00 N	22.00 -0.92 0.00 N	50.03 -1.76 0.00 N	40.40 -1.10 0.00 N	34.88 -0.98 0.00 N	29.32 -1.20 0.00 N	31.00 -1.78 0.00 N	21.09 -1.35 0.00 N	14.29 -0.74 0.00 N

NEG CENTRAL___DRP 24199	22.98 -0.36 0.00 N	17.28 -0.33 0.00 N	14.95 -0.31 0.00 N	14.37 -0.29 0.00 N	14.77 -0.29 0.00 N	16.52 -0.33 0.00 N	23.23 -0.62 0.00 N	27.29 -0.89 0.00 N	30.14 -1.00 0.00 N	44.04 -1.67 0.00 N	25.87 -0.94 0.00 N	18.13 -0.52 0.00 N	30.00 -0.94 0.00 N	34.87 -1.29 0.00 N	21.08 -0.70 0.00 N	16.90 -0.44 0.00 N	22.45 -0.47 0.00 N	50.52 -1.27 0.00 N	40.34 -1.17 0.00 N	34.99 -0.87 0.00 N	29.73 -0.79 0.00 N	31.81 -0.98 0.00 N	21.83 -0.62 0.00 N	14.68 -0.36 0.00 N
NEG CENTRAL___INDECK 23768	22.19 -1.15 0.00 N	16.82 -0.79 0.00 N	14.57 -0.70 0.00 N	14.04 -0.62 0.00 N	14.41 -0.65 0.00 N	16.10 -0.75 0.00 N	22.47 -1.38 0.00 N	26.43 -1.75 0.00 N	28.92 -2.21 0.00 N	42.40 -3.32 0.00 N	24.82 -2.00 0.00 N	17.29 -1.36 -0.01 N	28.63 -2.32 0.00 N	33.38 -2.78 0.00 N	20.22 -1.56 0.00 N	16.22 -1.12 0.00 N	21.51 -1.42 0.00 N	48.65 -3.14 0.00 N	38.98 -2.52 0.00 N	33.61 -2.25 0.00 N	28.51 -2.01 0.00 N	30.37 -2.42 0.00 N	20.74 -1.71 0.00 N	14.01 -1.02 0.00 N
NEG CENTRAL___SENECA 23627	23.34 0.00 0.00 N	17.61 0.00 0.00 N	15.27 0.00 0.00 N	14.66 0.00 0.00 N	15.06 0.00 0.00 N	16.85 0.00 0.00 N	23.85 0.00 0.00 N	28.18 0.00 0.00 N	31.14 0.00 0.00 N	45.72 0.00 0.00 N	26.81 0.00 0.00 N	18.64 0.00 0.00 N	30.94 0.00 0.00 N	36.16 0.00 0.00 N	21.78 0.00 0.00 N	17.34 0.00 0.00 N	22.92 0.00 0.00 N	51.79 0.00 0.00 N	41.50 0.00 0.00 N	35.86 0.00 0.00 N	30.52 0.00 0.00 N	32.79 0.00 0.00 N	22.45 0.00 0.00 N	15.03 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.17 -0.17 0.00 N	17.39 -0.23 0.00 N	15.11 -0.15 0.00 N	14.53 -0.13 0.00 N	14.87 -0.19 0.00 N	16.70 -0.15 0.00 N	24.04 0.18 0.00 N	28.58 0.41 0.00 N	31.79 0.65 0.00 N	46.73 1.01 0.00 N	27.50 0.69 0.00 N	19.22 0.58 0.00 N	31.64 0.70 0.00 N	36.92 0.76 0.00 N	22.35 0.57 0.00 N	17.92 0.58 0.00 N	23.92 1.00 0.00 N	54.13 2.34 0.00 N	43.43 1.92 0.00 N	37.52 1.66 0.00 N	31.57 1.05 0.00 N	33.61 0.83 0.00 N	22.93 0.48 0.00 N	15.49 0.45 0.00 N
NEG MILLWOOD___DRP 24198	24.11 0.77 0.00 N	18.13 0.52 0.00 N	15.67 0.40 0.00 N	15.03 0.37 0.00 N	15.46 0.40 0.00 N	17.35 0.50 0.00 N	24.77 0.92 0.00 N	29.48 1.30 0.00 N	32.65 1.51 0.00 N	47.99 2.27 0.00 N	28.16 1.34 0.00 N	19.47 0.83 0.00 N	32.28 1.34 0.00 N	37.75 1.59 0.00 N	22.75 0.97 0.00 N	18.12 0.77 0.00 N	24.02 1.10 0.00 N	54.73 2.94 0.00 N	43.79 2.28 0.00 N	37.57 1.70 0.00 N	32.00 1.48 0.00 N	34.32 1.53 0.00 N	23.40 0.96 0.00 N	15.66 0.63 0.00 N
NEG NORTH_FLCN_SEA 23793	24.55 1.21 0.00 N	18.47 0.86 0.00 N	16.01 0.74 0.00 N	15.34 0.68 0.00 N	15.78 0.73 0.00 N	17.67 0.82 0.00 N	25.14 1.29 0.00 N	29.91 1.74 0.00 N	33.22 2.08 0.00 N	48.77 3.06 0.00 N	28.63 1.82 0.00 N	19.93 1.28 0.00 N	32.91 1.96 0.00 N	38.31 2.15 0.00 N	23.12 1.34 0.00 N	18.48 1.14 0.00 N	24.53 1.60 0.00 N	55.65 3.87 0.00 N	44.48 2.98 0.00 N	38.33 2.46 0.00 N	32.38 1.86 0.00 N	34.69 1.90 0.00 N	23.70 1.26 0.00 N	15.91 0.87 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.38 0.04 0.00 N	17.62 0.00 0.00 N	15.26 0.00 0.00 N	14.65 0.00 0.00 N	15.00 -0.06 0.00 N	16.81 -0.04 0.00 N	23.79 -0.07 0.00 N	28.02 -0.16 0.00 N	30.96 -0.18 0.00 N	45.52 -0.20 0.00 N	26.71 -0.11 0.00 N	18.60 -0.04 0.00 N	30.95 0.00 0.00 N	36.15 -0.01 0.00 N	21.75 -0.03 0.00 N	17.31 -0.04 0.00 N	22.86 -0.06 0.00 N	51.44 -0.35 0.00 N	41.23 -0.27 0.00 N	35.75 -0.11 0.00 N	30.48 -0.04 0.00 N	32.77 -0.02 0.00 N	22.49 0.05 0.00 N	15.05 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.52 0.18 0.00 N	17.72 0.11 0.00 N	15.35 0.08 0.00 N	14.73 0.07 0.00 N	15.05 -0.01 0.00 N	16.88 0.03 0.00 N	23.91 0.06 0.00 N	28.17 -0.01 0.00 N	31.17 0.03 0.00 N	45.84 0.12 0.00 N	26.90 0.08 0.00 N	18.72 0.07 0.00 N	31.18 0.23 0.00 N	36.42 0.26 0.00 N	21.91 0.12 0.00 N	17.43 0.09 0.00 N	23.01 0.09 0.00 N	51.65 -0.14 0.00 N	41.40 -0.11 0.00 N	35.95 0.09 0.00 N	30.63 0.11 0.00 N	32.92 0.13 0.00 N	22.63 0.19 0.00 N	15.14 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.52 0.18 0.00 N	17.72 0.11 0.00 N	15.35 0.08 0.00 N	14.73 0.07 0.00 N	15.05 -0.01 0.00 N	16.88 0.03 0.00 N	23.91 0.06 0.00 N	28.17 -0.01 0.00 N	31.17 0.03 0.00 N	45.84 0.12 0.00 N	26.90 0.08 0.00 N	18.72 0.07 0.00 N	31.18 0.23 0.00 N	36.42 0.26 0.00 N	21.91 0.12 0.00 N	17.43 0.09 0.00 N	23.01 0.09 0.00 N	51.65 -0.14 0.00 N	41.40 -0.11 0.00 N	35.95 0.09 0.00 N	30.63 0.11 0.00 N	32.92 0.13 0.00 N	22.63 0.19 0.00 N	15.14 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	23.21 -0.13 0.00 N	17.49 -0.12 0.00 N	15.16 -0.11 0.00 N	14.55 -0.11 0.00 N	14.85 -0.20 0.00 N	16.65 -0.20 0.00 N	23.57 -0.28 0.00 N	27.79 -0.38 0.00 N	30.71 -0.43 0.00 N	45.18 -0.54 0.00 N	26.51 -0.30 0.00 N	18.44 -0.21 0.00 N	30.71 -0.23 0.00 N	35.88 -0.28 0.00 N	21.59 -0.19 0.00 N	17.18 -0.16 0.00 N	22.69 -0.23 0.00 N	51.00 -0.79 0.00 N	40.86 -0.65 0.00 N	35.43 -0.43 0.00 N	30.19 -0.33 0.00 N	32.45 -0.33 0.00 N	22.31 -0.13 0.00 N	14.93 -0.11 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.27 -2.07 0.00 N	16.22 -1.39 0.00 N	14.07 -1.20 0.00 N	13.57 -1.09 0.00 N	13.89 -1.16 0.00 N	15.48 -1.37 0.00 N	21.34 -2.51 0.00 N	24.91 -3.27 0.00 N	27.06 -4.08 0.00 N	39.57 -6.15 0.00 N	23.14 -3.67 0.00 N	16.03 -2.49 0.13 N	26.76 -4.18 0.00 N	31.21 -4.95 0.00 N	18.94 -2.85 0.00 N	15.16 -2.18 0.00 N	20.02 -2.90 0.00 N	45.07 -6.72 0.00 N	36.21 -5.29 0.00 N	31.29 -4.57 0.00 N	26.59 -3.93 0.00 N	28.25 -4.53 0.00 N	19.34 -3.11 0.00 N	13.18 -1.85 0.00 N
NEG WEST___LANCASTR 23811	21.02 -2.32 0.00 N	15.99 -1.62 0.00 N	13.86 -1.40 0.00 N	13.37 -1.29 0.00 N	13.72 -1.33 0.00 N	15.28 -1.57 0.00 N	21.33 -2.53 0.00 N	25.04 -3.14 0.00 N	27.26 -3.87 0.00 N	39.91 -5.81 0.00 N	23.25 -3.56 0.00 N	16.01 -2.52 0.11 N	26.76 -4.18 0.00 N	31.27 -4.89 0.00 N	19.00 -2.78 0.00 N	15.27 -2.07 0.00 N	20.12 -2.80 0.00 N	45.44 -6.34 0.00 N	36.40 -5.11 0.00 N	31.30 -4.56 0.00 N	26.64 -3.88 0.00 N	28.44 -4.35 0.00 N	19.52 -2.93 0.00 N	13.23 -1.81 0.00 N
NEG PENN_ALLEGHNY 23528	23.15 -0.19 0.00 N	17.50 -0.11 0.00 N	15.15 -0.11 0.00 N	14.55 -0.11 0.00 N	14.98 -0.08 0.00 N	16.73 -0.12 0.00 N	23.72 -0.13 0.00 N	28.09 -0.09 0.00 N	30.98 -0.16 0.00 N	45.40 -0.31 0.00 N	26.51 -0.31 0.00 N	18.33 -0.30 0.01 N	30.46 -0.48 0.00 N	35.57 -0.59 0.00 N	21.51 -0.28 0.00 N	17.21 -0.13 0.00 N	22.74 -0.18 0.00 N	51.58 -0.21 0.00 N	41.21 -0.30 0.00 N	35.44 -0.43 0.00 N	30.21 -0.31 0.00 N	32.50 -0.29 0.00 N	22.28 -0.17 0.00 N	14.89 -0.14 0.00 N

NEG__GEN_MONROE 24207	23.68 0.34 0.00 N	17.85 0.24 0.00 N	15.47 0.21 0.00 N	14.87 0.21 0.00 N	15.30 0.24 0.00 N	17.15 0.30 0.00 N	24.28 0.43 0.00 N	28.72 0.54 0.00 N	31.89 0.75 0.00 N	46.92 1.20 0.00 N	27.56 0.75 0.00 N	19.18 0.52 0.00 N	31.80 0.86 0.00 N	37.07 0.91 0.00 N	22.08 0.29 0.00 N	17.38 0.04 0.00 N	23.09 0.16 0.00 N	52.22 0.43 0.00 N	41.80 0.30 0.00 N	36.24 0.37 0.00 N	30.82 0.30 0.00 N	33.00 0.21 0.00 N	22.45 0.00 0.00 N	15.03 -0.01 0.00 N
NEPA__ENERGY 23901	20.77 -2.57 0.00 N	15.73 -1.89 0.00 N	13.58 -1.69 0.00 N	13.07 -1.59 0.00 N	13.40 -1.66 0.00 N	14.95 -1.90 0.00 N	21.25 -2.60 0.00 N	25.13 -3.04 0.00 N	27.36 -3.78 0.00 N	39.98 -5.74 0.00 N	23.20 -3.61 0.00 N	15.88 -2.66 0.10 N	26.63 -4.31 0.00 N	31.28 -4.88 0.00 N	19.44 -2.35 0.00 N	15.83 -1.51 0.00 N	20.83 -2.09 0.00 N	47.14 -4.65 0.00 N	37.44 -4.06 0.00 N	31.71 -4.15 0.00 N	26.95 -3.57 0.00 N	28.97 -3.82 0.00 N	19.86 -2.58 0.00 N	13.35 -1.68 0.00 N
NEVERSINK__HYD 23608	22.10 -1.24 0.00 N	16.68 -0.93 0.00 N	14.45 -0.82 0.00 N	13.86 -0.80 0.00 N	14.21 -0.85 0.00 N	15.80 -1.05 0.00 N	22.33 -1.52 0.00 N	26.46 -1.72 0.00 N	29.21 -1.93 0.00 N	42.93 -2.79 0.00 N	25.12 -1.69 0.00 N	17.44 -1.20 0.00 N	28.90 -2.04 0.00 N	33.72 -2.44 0.00 N	20.42 -1.36 0.00 N	16.35 -0.99 0.00 N	21.53 -1.39 0.00 N	48.65 -3.14 0.00 N	38.98 -2.52 0.00 N	33.64 -2.23 0.00 N	28.62 -1.90 0.00 N	30.71 -2.08 0.00 N	21.06 -1.38 0.00 N	14.17 -0.86 0.00 N
NIAGARA____ 23760	21.15 -2.19 0.00 N	16.14 -1.47 0.00 N	14.02 -1.25 0.00 N	13.52 -1.13 0.00 N	13.83 -1.22 0.00 N	15.41 -1.44 0.00 N	21.34 -2.51 0.00 N	24.91 -3.26 0.00 N	27.10 -4.03 0.00 N	39.65 -6.07 0.00 N	23.24 -3.57 0.00 N	16.11 -2.40 0.13 N	26.85 -4.09 0.00 N	31.33 -4.83 0.00 N	19.03 -2.76 0.00 N	15.28 -2.06 0.00 N	20.20 -2.73 0.00 N	45.51 -6.27 0.00 N	36.68 -4.83 0.00 N	31.75 -4.11 0.00 N	26.99 -3.53 0.00 N	28.67 -4.12 0.00 N	19.63 -2.82 0.00 N	13.34 -1.70 0.00 N
NINE_MILE_1 23575	22.53 -0.81 0.00 N	17.02 -0.60 0.00 N	14.76 -0.51 0.00 N	14.18 -0.48 0.00 N	14.56 -0.49 0.00 N	16.28 -0.56 0.00 N	23.02 -0.84 0.00 N	27.15 -1.02 0.00 N	29.98 -1.15 0.00 N	43.99 -1.72 0.00 N	25.79 -1.02 0.00 N	17.94 -0.70 0.00 N	29.76 -1.18 0.00 N	34.77 -1.39 0.00 N	20.97 -0.81 0.00 N	16.72 -0.62 0.00 N	22.10 -0.82 0.00 N	49.90 -1.89 0.00 N	39.99 -1.52 0.00 N	34.56 -1.31 0.00 N	29.39 -1.13 0.00 N	31.53 -1.26 0.00 N	21.59 -0.86 0.00 N	14.48 -0.56 0.00 N
NINE_MILE_2 23744	22.48 -0.86 0.00 N	16.98 -0.63 0.00 N	14.73 -0.54 0.00 N	14.15 -0.51 0.00 N	14.53 -0.52 0.00 N	16.25 -0.60 0.00 N	22.97 -0.88 0.00 N	27.10 -1.08 0.00 N	29.93 -1.21 0.00 N	43.91 -1.81 0.00 N	25.74 -1.07 0.00 N	17.90 -0.74 0.00 N	29.70 -1.24 0.00 N	34.70 -1.46 0.00 N	20.93 -0.86 0.00 N	16.68 -0.66 0.00 N	22.05 -0.87 0.00 N	49.80 -1.99 0.00 N	39.90 -1.60 0.00 N	34.49 -1.38 0.00 N	29.33 -1.20 0.00 N	31.46 -1.33 0.00 N	21.54 -0.90 0.00 N	14.45 -0.58 0.00 N
NM_CAPITAL__DRP 24208	25.36 2.02 0.00 N	19.10 1.49 0.00 N	16.58 1.31 0.00 N	15.88 1.22 0.00 N	16.33 1.27 0.00 N	18.28 1.43 0.00 N	25.83 1.98 0.00 N	30.49 2.32 0.00 N	33.97 2.84 0.00 N	49.95 4.23 0.00 N	29.42 2.61 0.00 N	20.50 1.86 0.00 N	34.09 3.15 0.00 N	39.86 3.70 0.00 N	23.86 2.07 0.00 N	18.86 1.52 0.00 N	24.88 1.96 0.00 N	55.88 4.09 0.00 N	44.84 3.33 0.00 N	38.97 3.10 0.00 N	33.13 2.61 0.00 N	35.74 2.95 0.00 N	24.50 2.06 0.00 N	16.33 1.30 0.00 N
NM_CENTRAL__DRP 24181	23.08 -0.26 0.00 N	17.43 -0.18 0.00 N	15.11 -0.16 0.00 N	14.52 -0.14 0.00 N	14.92 -0.14 0.00 N	16.69 -0.16 0.00 N	23.61 -0.24 0.00 N	27.83 -0.34 0.00 N	30.78 -0.36 0.00 N	45.14 -0.57 0.00 N	26.45 -0.36 0.00 N	18.41 -0.23 0.00 N	30.53 -0.41 0.00 N	35.65 -0.51 0.00 N	21.50 -0.28 0.00 N	17.15 -0.19 0.00 N	22.67 -0.25 0.00 N	51.03 -0.76 0.00 N	40.90 -0.60 0.00 N	35.43 -0.43 0.00 N	30.11 -0.41 0.00 N	32.28 -0.51 0.00 N	22.11 -0.33 0.00 N	14.84 -0.19 0.00 N
NM_FRONTIER__DRP 24179	21.26 -2.08 0.00 N	16.22 -1.39 0.00 N	14.08 -1.18 0.00 N	13.58 -1.07 0.00 N	13.90 -1.16 0.00 N	15.49 -1.36 0.00 N	21.47 -2.39 0.00 N	25.06 -3.12 0.00 N	27.28 -3.86 0.00 N	39.90 -5.81 0.00 N	23.39 -3.42 0.00 N	16.22 -2.30 0.12 N	27.02 -3.92 0.00 N	31.53 -4.63 0.00 N	19.14 -2.64 0.00 N	15.36 -1.98 0.00 N	20.31 -2.61 0.00 N	45.81 -5.98 0.00 N	36.92 -4.59 0.00 N	31.95 -3.91 0.00 N	27.15 -3.37 0.00 N	28.84 -3.95 0.00 N	19.74 -2.70 0.00 N	13.41 -1.62 0.00 N
NM_ST_REGIS__HYD 24053	23.34 0.00 0.00 N	17.61 0.00 0.00 N	15.27 0.00 0.00 N	14.66 0.00 0.00 N	15.06 0.00 0.00 N	16.85 0.00 0.00 N	23.85 0.00 0.00 N	28.18 0.00 0.00 N	31.14 0.00 0.00 N	45.72 0.00 0.00 N	26.81 0.00 0.00 N	18.64 0.00 0.00 N	30.94 0.00 0.00 N	36.16 0.00 0.00 N	21.78 0.00 0.00 N	17.34 0.00 0.00 N	22.92 0.00 0.00 N	51.79 0.00 0.00 N	41.50 0.00 0.00 N	35.86 0.00 0.00 N	30.52 0.00 0.00 N	32.79 0.00 0.00 N	22.45 0.00 0.00 N	15.03 0.00 0.00 N
NORTHPORT__1 23551	25.58 1.74 -0.50 N	18.80 1.19 0.00 N	16.11 0.85 0.00 N	15.42 0.76 0.00 N	15.86 0.81 0.00 N	17.85 1.00 0.00 N	39.17 1.76 -13.56 N	40.39 2.02 -10.19 N	43.47 2.35 -9.98 N	48.79 3.07 0.00 N	47.36 1.85 -18.69 N	43.99 1.16 -24.18 N	41.23 1.86 -8.43 N	39.27 2.13 -0.98 N	23.02 1.24 0.00 N	18.30 0.96 0.00 N	26.03 1.45 -1.66 N	55.15 3.36 0.00 N	44.10 2.59 0.00 N	37.72 1.85 0.00 N	45.13 1.76 -12.85 N	44.99 2.15 -10.05 N	45.14 1.50 -21.20 N	46.84 1.08 -30.72 N
NORTHPORT__2 23552	25.62 1.78 -0.50 N	18.82 1.20 0.00 N	16.11 0.85 0.00 N	15.42 0.76 0.00 N	15.86 0.81 0.00 N	17.85 1.00 0.00 N	39.17 1.76 -13.56 N	40.40 2.03 -10.19 N	43.48 2.36 -9.98 N	48.80 3.09 0.00 N	47.37 1.87 -18.69 N	43.99 1.17 -24.18 N	41.25 1.88 -8.43 N	39.28 2.15 -0.98 N	23.03 1.24 0.00 N	18.31 0.97 0.00 N	26.04 1.46 -1.66 N	55.17 3.38 0.00 N	44.10 2.60 0.00 N	37.72 1.86 0.00 N	45.13 1.76 -12.85 N	44.98 2.14 -10.05 N	45.13 1.49 -21.20 N	46.84 1.08 -30.72 N
NORTHPORT__3 23553	25.35 1.51 -0.50 N	18.63 1.02 0.00 N	16.03 0.76 0.00 N	15.35 0.69 0.00 N	15.79 0.74 0.00 N	17.77 0.92 0.00 N	39.02 1.61 -13.56 N	40.39 2.03 -10.19 N	43.52 2.40 -9.98 N	49.07 3.35 0.00 N	47.53 2.03 -18.69 N	44.15 1.33 -24.18 N	41.53 2.15 -8.43 N	39.56 2.42 -0.98 N	23.19 1.41 0.00 N	18.43 1.09 0.00 N	26.19 1.61 -1.66 N	55.72 3.93 0.00 N	44.57 3.07 0.00 N	38.15 2.29 0.00 N	45.47 2.10 -12.85 N	45.28 2.44 -10.05 N	45.24 1.59 -21.20 N	46.81 1.05 -30.72 N

NORTHPORT___4 23650	25.41 1.57 -0.50 N	18.68 1.07 0.00 N	16.07 0.80 0.00 N	15.39 0.73 0.00 N	15.83 0.78 0.00 N	17.81 0.96 0.00 N	39.10 1.69 -13.56 N	40.48 2.12 -10.19 N	43.62 2.50 -9.98 N	49.25 3.54 0.00 N	47.64 2.13 -18.69 N	44.22 1.40 -24.18 N	41.64 2.26 -8.43 N	39.69 2.55 -0.98 N	23.27 1.49 0.00 N	18.50 1.16 0.00 N	26.28 1.70 -1.66 N	55.94 4.15 0.00 N	44.74 3.24 0.00 N	38.30 2.44 0.00 N	45.58 2.21 -12.85 N	45.38 2.54 -10.05 N	45.30 1.66 -21.20 N	46.85 1.09 -30.72 N
NORTHPORT___IC 23718	25.41 1.57 -0.50 N	18.68 1.07 0.00 N	16.07 0.80 0.00 N	15.39 0.73 0.00 N	15.83 0.78 0.00 N	17.81 0.96 0.00 N	39.10 1.69 -13.56 N	40.48 2.12 -10.19 N	43.62 2.50 -9.98 N	49.25 3.54 0.00 N	47.64 2.13 -18.69 N	44.22 1.40 -24.18 N	41.64 2.26 -8.43 N	39.69 2.55 -0.98 N	23.27 1.49 0.00 N	18.50 1.16 0.00 N	26.28 1.70 -1.66 N	55.94 4.15 0.00 N	44.74 3.24 0.00 N	38.30 2.44 0.00 N	45.58 2.21 -12.85 N	45.38 2.54 -10.05 N	45.30 1.66 -21.20 N	46.85 1.09 -30.72 N
NSINS_S_GLNS_FALLS 23858	24.84 1.50 0.00 N	18.72 1.11 0.00 N	16.22 0.96 0.00 N	15.54 0.88 0.00 N	15.97 0.91 0.00 N	17.95 1.10 0.00 N	25.41 1.56 0.00 N	30.04 1.86 0.00 N	33.47 2.33 0.00 N	49.35 3.63 0.00 N	29.14 2.32 0.00 N	20.29 1.65 0.00 N	33.80 2.86 0.00 N	39.47 3.31 0.00 N	23.61 1.83 0.00 N	18.69 1.35 0.00 N	24.68 1.76 0.00 N	55.46 3.67 0.00 N	44.48 2.97 0.00 N	38.54 2.67 0.00 N	32.67 2.15 0.00 N	35.15 2.36 0.00 N	24.12 1.67 0.00 N	16.08 1.04 0.00 N
NUCOR_STEEL___DRP 24197	23.17 -0.17 0.00 N	17.39 -0.23 0.00 N	15.11 -0.15 0.00 N	14.53 -0.13 0.00 N	14.87 -0.19 0.00 N	16.70 -0.15 0.00 N	24.04 0.18 0.00 N	28.58 0.41 0.00 N	31.79 0.65 0.00 N	46.73 1.01 0.00 N	27.50 0.69 0.00 N	19.22 0.58 0.00 N	31.64 0.70 0.00 N	36.92 0.76 0.00 N	22.35 0.57 0.00 N	17.92 0.58 0.00 N	23.92 1.00 0.00 N	54.13 2.34 0.00 N	43.43 1.92 0.00 N	37.52 1.66 0.00 N	31.57 1.05 0.00 N	33.61 0.83 0.00 N	22.93 0.48 0.00 N	15.49 0.45 0.00 N
NYISO_LBMP_REFERENCE 24008	23.34 0.00 0.00 N	17.61 0.00 0.00 N	15.27 0.00 0.00 N	14.66 0.00 0.00 N	15.06 0.00 0.00 N	16.85 0.00 0.00 N	23.85 0.00 0.00 N	28.18 0.00 0.00 N	31.14 0.00 0.00 N	45.72 0.00 0.00 N	26.81 0.00 0.00 N	18.64 0.00 0.00 N	30.94 0.00 0.00 N	36.16 0.00 0.00 N	21.78 0.00 0.00 N	17.34 0.00 0.00 N	22.92 0.00 0.00 N	51.79 0.00 0.00 N	41.50 0.00 0.00 N	35.86 0.00 0.00 N	30.52 0.00 0.00 N	32.79 0.00 0.00 N	22.45 0.00 0.00 N	15.03 0.00 0.00 N
NYPA_BRENTWD___GT 24164	25.64 1.80 -0.50 N	18.85 1.24 0.00 N	16.16 0.90 0.00 N	15.46 0.80 0.00 N	15.91 0.85 0.00 N	17.91 1.06 0.00 N	39.26 1.84 -13.56 N	40.51 2.15 -10.19 N	43.63 2.51 -9.98 N	49.15 3.43 0.00 N	47.60 2.09 -18.69 N	44.16 1.33 -24.18 N	41.67 2.14 -8.58 N	39.60 2.43 -1.00 N	23.20 1.42 0.00 N	18.45 1.11 0.00 N	26.24 1.65 -1.66 N	55.65 3.86 0.00 N	44.49 2.99 0.00 N	38.05 2.19 0.00 N	45.39 2.02 -12.85 N	45.24 2.39 -10.05 N	45.29 1.65 -21.20 N	46.93 1.18 -30.72 N
NYPA_GOWANUS___GT5 24156	25.03 1.69 0.00 N	18.77 1.16 0.00 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	17.95 1.10 0.00 N	25.78 1.93 0.00 N	30.79 2.61 0.00 N	34.18 3.04 0.00 N	50.39 4.56 -0.11 N	84.10 2.72 -54.56 N	62.51 1.75 -42.12 N	55.17 2.85 -21.38 N	52.45 3.33 -12.95 N	36.58 1.99 -12.80 N	47.98 1.59 -29.05 N	39.84 2.21 -14.71 N	77.57 5.51 -20.27 N	65.26 4.40 -19.35 N	48.48 3.54 -9.08 N	37.79 3.06 -4.21 N	35.94 3.15 0.00 N	24.46 2.01 0.00 N	16.34 1.30 0.00 N
NYPA_GOWANUS___GT6 24157	25.03 1.69 0.00 N	18.77 1.16 0.00 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	17.95 1.10 0.00 N	25.78 1.93 0.00 N	30.79 2.61 0.00 N	34.18 3.04 0.00 N	50.39 4.56 -0.11 N	84.10 2.72 -54.56 N	62.51 1.75 -42.12 N	55.17 2.85 -21.38 N	52.45 3.33 -12.95 N	36.58 1.99 -12.80 N	47.98 1.59 -29.05 N	39.84 2.21 -14.71 N	77.57 5.51 -20.27 N	65.26 4.40 -19.35 N	48.48 3.54 -9.08 N	37.79 3.06 -4.21 N	35.94 3.15 0.00 N	24.46 2.01 0.00 N	16.34 1.30 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.34 2.00 0.00 N	18.98 1.37 0.00 N	16.34 1.08 0.00 N	15.65 1.00 0.00 N	16.11 1.05 0.00 N	18.16 1.31 0.00 N	26.11 2.26 0.00 N	31.23 3.05 0.00 N	34.68 3.55 0.00 N	51.15 5.33 -0.11 N	84.61 3.24 -54.56 N	62.86 2.10 -42.12 N	55.77 3.46 -21.38 N	53.16 4.04 -12.95 N	36.97 2.38 -12.80 N	48.27 1.88 -29.05 N	78.28 2.67 -52.69 N	78.46 6.40 -20.27 N	79.42 4.98 -32.94 N	61.94 4.07 -22.00 N	60.53 3.61 -26.40 N	36.54 3.75 0.00 N	25.48 2.38 -0.65 N	24.49 1.54 -7.91 N
NYPA_HARLEM__RVR__GT2 24161	25.34 2.00 0.00 N	18.98 1.37 0.00 N	16.34 1.08 0.00 N	15.65 1.00 0.00 N	16.11 1.05 0.00 N	18.16 1.31 0.00 N	26.11 2.26 0.00 N	31.23 3.05 0.00 N	34.68 3.55 0.00 N	51.15 5.33 -0.11 N	84.61 3.24 -54.56 N	62.86 2.10 -42.12 N	55.77 3.46 -21.38 N	53.16 4.04 -12.95 N	36.97 2.38 -12.80 N	48.27 1.88 -29.05 N	78.28 2.67 -52.69 N	78.46 6.40 -20.27 N	79.42 4.98 -32.94 N	61.94 4.07 -22.00 N	60.53 3.61 -26.40 N	36.54 3.75 0.00 N	25.48 2.38 -0.65 N	24.49 1.54 -7.91 N
NYPA_KENT___GT 24152	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 1.99 -35.14 N	58.87 1.59 -39.95 N	74.96 2.21 -49.83 N	97.84 5.51 -40.55 N	96.99 4.41 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.93 2.02 -35.46 N	59.27 1.31 -42.93 N
NYPA_POUCH1___GT 24155	24.89 1.55 0.00 N	18.67 1.06 0.00 N	16.09 0.82 0.00 N	15.42 0.76 0.00 N	15.86 0.80 0.00 N	17.85 1.01 0.00 N	25.63 1.78 0.00 N	30.59 2.42 0.00 N	33.97 2.83 0.00 N	50.07 4.25 -0.11 N	83.90 2.53 -54.56 N	62.38 1.62 -42.12 N	54.95 2.63 -21.38 N	52.19 3.08 -12.95 N	36.43 1.84 -12.80 N	47.86 1.47 -29.05 N	40.69 2.05 -15.71 N	77.26 5.20 -20.27 N	78.58 4.14 -32.94 N	61.15 3.29 -22.00 N	54.84 2.84 -21.48 N	35.71 2.92 0.00 N	24.96 1.87 -0.65 N	16.26 1.22 0.00 N
NYPA_VERNON___GT2 24162	26.24 1.60 -1.30 N	57.35 1.10 -38.64 N	16.13 0.86 0.00 N	15.45 0.80 0.00 N	15.90 0.84 0.00 N	30.59 1.05 -12.70 N	79.24 1.84 -53.55 N	88.14 2.48 -57.47 N	68.41 2.90 -34.37 N	57.32 4.33 -7.27 N	87.06 2.58 -57.66 N	62.90 1.65 -42.61 N	57.35 2.69 -23.72 N	57.48 3.14 -18.17 N	58.80 1.88 -35.14 N	58.78 1.50 -39.95 N	74.87 2.12 -49.83 N	97.64 5.30 -40.55 N	96.76 4.17 -51.08 N	74.77 3.33 -35.58 N	63.20 2.90 -29.78 N	57.93 3.00 -22.14 N	59.82 1.91 -35.46 N	59.21 1.25 -42.93 N

NYPA_VERNON___GT3 24163	26.24 1.60 -1.30 N	57.35 1.10 -38.64 N	16.13 0.86 0.00 N	15.45 0.80 0.00 N	15.90 0.84 0.00 N	30.59 1.05 -12.70 N	79.24 1.84 -53.55 N	88.14 2.48 -57.47 N	68.41 2.90 -34.37 N	57.32 4.33 -7.27 N	87.06 2.58 -57.66 N	62.90 1.65 -42.61 N	57.35 2.69 -23.72 N	57.48 3.14 -18.17 N	58.80 1.88 -35.14 N	58.78 1.50 -39.95 N	74.87 2.12 -49.83 N	97.64 5.30 -40.55 N	96.76 4.17 -51.08 N	74.77 3.33 -35.58 N	63.20 2.90 -29.78 N	57.93 3.00 -22.14 N	59.82 1.91 -35.46 N	59.21 1.25 -42.93 N
NYPA___HOLTSVILL 23794	25.68 1.84 -0.50 N	18.90 1.29 0.00 N	16.19 0.93 0.00 N	15.48 0.83 0.00 N	15.92 0.87 0.00 N	17.93 1.08 0.00 N	39.30 1.89 -13.56 N	40.47 2.11 -10.19 N	43.56 2.44 -9.98 N	49.14 3.43 0.00 N	47.67 2.16 -18.69 N	44.22 1.39 -24.18 N	41.65 2.23 -8.48 N	39.64 2.49 -0.98 N	23.23 1.45 0.00 N	18.47 1.13 0.00 N	26.27 1.69 -1.66 N	55.61 3.83 0.00 N	44.44 2.94 0.00 N	37.96 2.10 0.00 N	45.33 1.96 -12.85 N	45.23 2.39 -10.05 N	45.38 1.73 -21.20 N	47.00 1.25 -30.72 N
NYPA___HELLGATE_GT1 24158	25.34 2.00 0.00 N	18.98 1.37 0.00 N	16.34 1.08 0.00 N	15.65 1.00 0.00 N	16.11 1.05 0.00 N	18.16 1.31 0.00 N	26.11 2.26 0.00 N	31.23 3.05 0.00 N	34.71 3.57 0.00 N	51.19 5.37 -0.11 N	84.61 3.24 -54.56 N	62.86 2.10 -42.12 N	55.77 3.46 -21.38 N	53.16 4.04 -12.95 N	36.98 2.40 -12.80 N	48.29 1.90 -29.05 N	78.28 2.67 -52.69 N	78.46 6.40 -20.27 N	79.42 4.97 -32.94 N	61.94 4.07 -22.00 N	60.53 3.61 -26.40 N	36.54 3.75 0.00 N	25.48 2.38 -0.65 N	24.49 1.54 -7.91 N
NYPA___HELLGATE_GT2 24159	25.34 2.00 0.00 N	18.98 1.37 0.00 N	16.34 1.08 0.00 N	15.65 1.00 0.00 N	16.11 1.05 0.00 N	18.16 1.31 0.00 N	26.11 2.26 0.00 N	31.23 3.05 0.00 N	34.71 3.57 0.00 N	51.19 5.37 -0.11 N	84.61 3.24 -54.56 N	62.86 2.10 -42.12 N	55.77 3.46 -21.38 N	53.16 4.04 -12.95 N	36.98 2.40 -12.80 N	48.29 1.90 -29.05 N	78.28 2.67 -52.69 N	78.46 6.40 -20.27 N	79.42 4.97 -32.94 N	61.94 4.07 -22.00 N	60.53 3.61 -26.40 N	36.54 3.75 0.00 N	25.48 2.38 -0.65 N	24.49 1.54 -7.91 N
O.H._GEN_BRUCE 24063	21.49 -1.85 0.00 N	16.36 -1.25 0.00 N	14.20 -1.06 0.00 N	13.69 -0.97 0.00 N	14.02 -1.04 0.00 N	15.63 -1.22 0.00 N	21.77 -2.08 0.00 N	25.50 -2.67 0.00 N	27.83 -3.31 0.00 N	40.73 -4.99 0.00 N	23.84 -2.97 0.00 N	16.50 -2.02 0.12 N	27.50 -3.44 0.00 N	32.11 -4.06 0.00 N	19.47 -2.31 0.00 N	15.62 -1.72 0.00 N	20.65 -2.27 0.00 N	46.65 -5.14 0.00 N	37.51 -3.99 0.00 N	32.43 -3.44 0.00 N	27.58 -2.94 0.00 N	29.38 -3.41 0.00 N	20.11 -2.33 0.00 N	13.62 -1.42 0.00 N
OAK_ORCHARD___HYD 24046	21.72 -1.62 0.00 N	16.53 -1.08 0.00 N	14.35 -0.92 0.00 N	13.82 -0.83 0.00 N	14.16 -0.89 0.00 N	15.81 -1.04 0.00 N	22.04 -1.81 0.00 N	25.81 -2.36 0.00 N	28.22 -2.92 0.00 N	41.34 -4.37 0.00 N	24.24 -2.57 0.00 N	16.92 -1.73 -0.01 N	28.00 -2.94 0.00 N	32.67 -3.49 0.00 N	19.75 -2.03 0.00 N	15.80 -1.54 0.00 N	20.91 -2.01 0.00 N	47.23 -4.56 0.00 N	37.99 -3.51 0.00 N	32.88 -2.99 0.00 N	27.93 -2.59 0.00 N	29.73 -3.05 0.00 N	20.32 -2.12 0.00 N	13.76 -1.28 0.00 N
OCC_CHEM___DRP 24175	21.29 -2.05 0.00 N	16.24 -1.37 0.00 N	14.10 -1.17 0.00 N	13.60 -1.06 0.00 N	13.91 -1.14 0.00 N	15.50 -1.34 0.00 N	21.49 -2.36 0.00 N	25.12 -3.06 0.00 N	27.32 -3.81 0.00 N	39.97 -5.75 0.00 N	23.43 -3.39 0.00 N	16.24 -2.27 0.12 N	27.07 -3.87 0.00 N	31.59 -4.58 0.00 N	19.17 -2.61 0.00 N	15.38 -1.96 0.00 N	20.34 -2.58 0.00 N	45.88 -5.90 0.00 N	36.98 -4.53 0.00 N	32.00 -3.86 0.00 N	27.19 -3.33 0.00 N	28.88 -3.91 0.00 N	19.77 -2.67 0.00 N	13.43 -1.60 0.00 N
OLIN_CORP_DRP 24177	21.33 -2.01 0.00 N	16.26 -1.35 0.00 N	14.12 -1.14 0.00 N	13.62 -1.04 0.00 N	13.93 -1.12 0.00 N	15.53 -1.32 0.00 N	21.57 -2.28 0.00 N	25.21 -2.96 0.00 N	27.47 -3.67 0.00 N	40.22 -5.50 0.00 N	23.57 -3.24 0.00 N	16.33 -2.19 0.12 N	27.22 -3.73 0.00 N	31.77 -4.40 0.00 N	19.27 -2.52 0.00 N	15.46 -1.88 0.00 N	20.44 -2.48 0.00 N	46.13 -5.66 0.00 N	37.16 -4.35 0.00 N	32.15 -3.71 0.00 N	27.32 -3.20 0.00 N	29.04 -3.75 0.00 N	19.87 -2.57 0.00 N	13.49 -1.54 0.00 N
ONONDAGA_REF_OCCRA 23987	22.96 -0.38 0.00 N	17.34 -0.27 0.00 N	15.04 -0.22 0.00 N	14.45 -0.21 0.00 N	14.85 -0.20 0.00 N	16.61 -0.24 0.00 N	23.49 -0.37 0.00 N	27.66 -0.52 0.00 N	30.60 -0.54 0.00 N	44.86 -0.85 0.00 N	26.28 -0.53 0.00 N	18.30 -0.35 0.00 N	30.34 -0.60 0.00 N	35.42 -0.74 0.00 N	21.38 -0.41 0.00 N	17.06 -0.28 0.00 N	22.55 -0.37 0.00 N	50.75 -1.04 0.00 N	40.65 -0.85 0.00 N	35.23 -0.64 0.00 N	29.92 -0.60 0.00 N	32.07 -0.71 0.00 N	21.98 -0.46 0.00 N	14.76 -0.27 0.00 N
ONONDAGA___COGEN 23986	22.68 -0.65 0.00 N	17.15 -0.46 0.00 N	14.87 -0.39 0.00 N	14.29 -0.36 0.00 N	14.68 -0.37 0.00 N	16.41 -0.43 0.00 N	23.17 -0.68 0.00 N	27.27 -0.90 0.00 N	30.11 -1.03 0.00 N	44.16 -1.56 0.00 N	25.88 -0.93 0.00 N	18.03 -0.61 0.00 N	29.87 -1.07 0.00 N	34.87 -1.29 0.00 N	21.06 -0.72 0.00 N	16.82 -0.52 0.00 N	22.23 -0.69 0.00 N	50.10 -1.69 0.00 N	40.13 -1.38 0.00 N	34.72 -1.14 0.00 N	29.50 -1.02 0.00 N	31.61 -1.17 0.00 N	21.66 -0.78 0.00 N	14.56 -0.47 0.00 N
ONTARIO___LFGE 23819	22.37 -0.97 0.00 N	16.89 -0.72 0.00 N	14.62 -0.64 0.00 N	14.07 -0.59 0.00 N	14.45 -0.61 0.00 N	16.15 -0.70 0.00 N	22.64 -1.22 0.00 N	26.51 -1.66 0.00 N	29.15 -1.99 0.00 N	42.58 -3.14 0.00 N	24.98 -1.84 0.00 N	17.52 -1.12 0.00 N	29.05 -1.89 0.00 N	33.69 -2.48 0.00 N	20.42 -1.36 0.00 N	16.45 -0.89 0.00 N	21.86 -1.06 0.00 N	49.18 -2.60 0.00 N	39.20 -2.30 0.00 N	34.00 -1.86 0.00 N	28.87 -1.65 0.00 N	30.81 -1.98 0.00 N	21.16 -1.29 0.00 N	14.28 -0.76 0.00 N
OSWEGATCHIE___HYD 24044	23.53 0.19 0.00 N	17.72 0.10 0.00 N	15.34 0.07 0.00 N	14.72 0.06 0.00 N	15.12 0.07 0.00 N	16.97 0.12 0.00 N	24.09 0.24 0.00 N	28.26 0.08 0.00 N	31.47 0.34 0.00 N	46.23 0.52 0.00 N	27.10 0.29 0.00 N	18.94 0.30 0.00 N	31.48 0.54 0.00 N	36.75 0.59 0.00 N	22.08 0.29 0.00 N	17.54 0.20 0.00 N	23.16 0.24 0.00 N	51.74 -0.05 0.00 N	41.56 0.05 0.00 N	36.30 0.44 0.00 N	30.89 0.37 0.00 N	33.16 0.37 0.00 N	22.77 0.33 0.00 N	15.21 0.17 0.00 N
OSWEGO___5 23606	22.69 -0.65 0.00 N	17.14 -0.47 0.00 N	14.86 -0.40 0.00 N	14.28 -0.38 0.00 N	14.67 -0.39 0.00 N	16.40 -0.45 0.00 N	23.19 -0.66 0.00 N	27.35 -0.82 0.00 N	30.21 -0.93 0.00 N	44.32 -1.40 0.00 N	25.98 -0.83 0.00 N	18.08 -0.57 0.00 N	29.98 -0.96 0.00 N	35.03 -1.13 0.00 N	21.13 -0.66 0.00 N	16.84 -0.50 0.00 N	22.26 -0.66 0.00 N	50.24 -1.55 0.00 N	40.26 -1.24 0.00 N	34.81 -1.05 0.00 N	29.60 -0.92 0.00 N	31.75 -1.03 0.00 N	21.74 -0.70 0.00 N	14.59 -0.45 0.00 N

OSWEGO___6 23613	22.69 -0.65 0.00 N	17.14 -0.48 0.00 N	14.86 -0.41 0.00 N	14.27 -0.38 0.00 N	14.66 -0.39 0.00 N	16.40 -0.45 0.00 N	23.18 -0.67 0.00 N	27.35 -0.83 0.00 N	30.20 -0.94 0.00 N	44.31 -1.41 0.00 N	25.97 -0.84 0.00 N	18.07 -0.57 0.00 N	29.98 -0.97 0.00 N	35.02 -1.14 0.00 N	21.12 -0.66 0.00 N	16.84 -0.50 0.00 N	22.26 -0.66 0.00 N	50.23 -1.55 0.00 N	40.25 -1.25 0.00 N	34.81 -1.06 0.00 N	29.59 -0.93 0.00 N	31.75 -1.04 0.00 N	21.74 -0.71 0.00 N	14.58 -0.45 0.00 N
OUTOKUMPU-AB___DRP 24206	21.64 -1.70 0.00 N	16.47 -1.15 0.00 N	14.28 -0.98 0.00 N	13.76 -0.89 0.00 N	14.10 -0.96 0.00 N	15.73 -1.12 0.00 N	21.93 -1.92 0.00 N	25.70 -2.48 0.00 N	27.93 -3.21 0.00 N	40.84 -4.88 0.00 N	23.91 -2.91 0.00 N	16.58 -1.93 0.12 N	27.70 -3.25 0.00 N	32.33 -3.84 0.00 N	19.59 -2.19 0.00 N	15.71 -1.64 0.00 N	20.75 -2.17 0.00 N	46.91 -4.88 0.00 N	37.73 -3.77 0.00 N	32.56 -3.31 0.00 N	27.65 -2.87 0.00 N	29.40 -3.39 0.00 N	20.16 -2.28 0.00 N	13.69 -1.35 0.00 N
OXBOW___ 24026	21.38 -1.96 0.00 N	16.29 -1.32 0.00 N	14.14 -1.13 0.00 N	13.63 -1.03 0.00 N	13.95 -1.10 0.00 N	15.56 -1.29 0.00 N	21.64 -2.22 0.00 N	25.31 -2.87 0.00 N	27.54 -3.60 0.00 N	40.27 -5.44 0.00 N	23.59 -3.22 0.00 N	16.36 -2.15 0.12 N	27.30 -3.65 0.00 N	31.85 -4.31 0.00 N	19.32 -2.47 0.00 N	15.49 -1.85 0.00 N	20.48 -2.44 0.00 N	46.26 -5.53 0.00 N	37.24 -4.26 0.00 N	32.18 -3.69 0.00 N	27.33 -3.19 0.00 N	29.04 -3.74 0.00 N	19.90 -2.55 0.00 N	13.52 -1.52 0.00 N
PEEKSKILL___ 23653	24.19 0.85 0.00 N	18.18 0.57 0.00 N	15.69 0.42 0.00 N	15.04 0.38 0.00 N	15.47 0.41 0.00 N	17.38 0.53 0.00 N	24.90 1.05 0.00 N	29.67 1.49 0.00 N	32.89 1.75 0.00 N	48.34 2.62 0.00 N	28.35 1.53 0.00 N	19.57 0.94 0.00 N	32.45 1.51 0.00 N	37.94 1.77 0.00 N	22.85 1.07 0.00 N	18.20 0.86 0.00 N	24.17 1.25 0.00 N	55.15 3.36 0.00 N	44.13 2.63 0.00 N	37.84 1.98 0.00 N	32.25 1.73 0.00 N	34.58 1.79 0.00 N	23.56 1.11 0.00 N	15.74 0.70 0.00 N
PGE MADISON___WINDPWR 24146	24.50 1.16 0.00 N	18.45 0.83 0.00 N	15.99 0.72 0.00 N	15.33 0.67 0.00 N	15.78 0.72 0.00 N	17.65 0.80 0.00 N	25.08 1.23 0.00 N	29.88 1.70 0.00 N	33.18 2.04 0.00 N	48.74 3.02 0.00 N	28.62 1.81 0.00 N	19.90 1.26 0.01 N	32.84 1.90 0.00 N	38.24 2.07 0.00 N	23.06 1.28 0.00 N	18.42 1.08 0.00 N	24.45 1.53 0.00 N	55.49 3.70 0.00 N	44.40 2.89 0.00 N	38.25 2.38 0.00 N	32.27 1.75 0.00 N	34.57 1.78 0.00 N	23.61 1.16 0.00 N	15.86 0.83 0.00 N
PJM_GEN_KEystone 24065	22.02 -1.31 0.00 N	16.69 -0.93 0.00 N	14.45 -0.82 0.00 N	13.90 -0.76 0.00 N	14.28 -0.78 0.00 N	15.94 -0.90 0.00 N	22.53 -1.32 0.00 N	26.61 -1.57 0.00 N	29.17 -1.97 0.00 N	42.72 -2.99 0.00 N	24.92 -1.90 0.00 N	17.16 -1.40 0.07 N	28.62 -2.32 0.00 N	33.47 -2.69 0.00 N	20.34 -1.44 0.00 N	16.35 -0.99 0.00 N	21.59 -1.33 0.00 N	48.94 -2.85 0.00 N	39.12 -2.39 0.00 N	33.58 -2.29 0.00 N	28.60 -1.92 0.00 N	30.68 -2.11 0.00 N	21.01 -1.43 0.00 N	14.11 -0.93 0.00 N
PLEASANTVLY___LBMP 24000	23.74 0.40 0.00 N	17.89 0.28 0.00 N	15.49 0.22 0.00 N	14.86 0.21 0.00 N	15.28 0.22 0.00 N	17.11 0.26 0.00 N	24.34 0.49 0.00 N	28.91 0.74 0.00 N	31.98 0.84 0.00 N	46.97 1.26 0.00 N	27.54 0.73 0.00 N	19.06 0.42 0.00 N	31.61 0.67 0.00 N	36.98 0.82 0.00 N	22.30 0.51 0.00 N	17.77 0.42 0.00 N	23.53 0.61 0.00 N	53.52 1.73 0.00 N	42.84 1.33 0.00 N	36.79 0.93 0.00 N	31.31 0.79 0.00 N	33.62 0.83 0.00 N	22.96 0.51 0.00 N	15.37 0.34 0.00 N
POLETTI___ 23519	24.65 1.31 0.00 N	18.50 0.89 0.00 N	15.94 0.68 0.00 N	15.28 0.62 0.00 N	15.72 0.67 0.00 N	17.68 0.83 0.00 N	25.37 1.52 0.00 N	30.25 2.08 0.00 N	33.58 2.44 0.00 N	49.47 3.65 -0.11 N	83.52 2.15 -54.56 N	62.09 1.33 -42.12 N	54.45 2.14 -21.38 N	51.62 2.50 -12.95 N	36.10 1.52 -12.80 N	47.61 1.22 -29.05 N	39.37 1.74 -14.71 N	76.54 4.48 -20.27 N	64.35 3.49 -19.35 N	47.66 2.72 -9.08 N	37.12 2.39 -4.21 N	35.25 2.46 0.00 N	24.02 1.57 0.00 N	16.06 1.02 0.00 N
PORT_JEFF_3 23555	25.76 1.92 -0.50 N	18.95 1.34 0.00 N	16.24 0.97 0.00 N	15.52 0.87 0.00 N	15.97 0.91 0.00 N	17.98 1.13 0.00 N	39.37 1.96 -13.56 N	40.57 2.21 -10.19 N	43.67 2.55 -9.98 N	49.32 3.60 0.00 N	47.77 2.27 -18.69 N	44.29 1.47 -24.18 N	41.78 2.35 -8.49 N	39.78 2.63 -0.99 N	23.31 1.53 0.00 N	18.53 1.19 0.00 N	26.36 1.78 -1.66 N	55.86 4.07 0.00 N	44.64 3.14 0.00 N	38.13 2.27 0.00 N	45.47 2.10 -12.85 N	45.36 2.52 -10.05 N	45.45 1.81 -21.20 N	47.06 1.31 -30.72 N
PORT_JEFF_4 23616	25.45 1.60 -0.50 N	18.85 1.24 0.00 N	16.15 0.88 0.00 N	15.41 0.75 0.00 N	15.83 0.77 0.00 N	17.81 0.96 0.00 N	39.06 1.65 -13.56 N	40.13 1.77 -10.19 N	43.18 2.06 -9.98 N	48.49 2.78 0.00 N	47.29 1.78 -18.69 N	43.96 1.14 -24.18 N	41.26 1.83 -8.49 N	39.11 1.96 -0.99 N	22.88 1.09 0.00 N	18.19 0.85 0.00 N	25.91 1.33 -1.66 N	54.81 3.02 0.00 N	43.81 2.30 0.00 N	37.40 1.53 0.00 N	45.02 1.65 -12.85 N	44.89 2.05 -10.05 N	45.14 1.50 -21.20 N	46.86 1.11 -30.72 N
PORT_JEFF_IC 23713	25.77 1.93 -0.50 N	18.96 1.35 0.00 N	16.24 0.98 0.00 N	15.53 0.87 0.00 N	15.97 0.91 0.00 N	17.99 1.14 0.00 N	39.38 1.97 -13.56 N	40.57 2.21 -10.19 N	43.67 2.55 -9.98 N	49.32 3.60 0.00 N	47.78 2.27 -18.69 N	44.29 1.47 -24.18 N	41.80 2.35 -8.51 N	39.78 2.63 -0.99 N	23.31 1.53 0.00 N	18.53 1.19 0.00 N	26.36 1.78 -1.66 N	55.86 4.07 0.00 N	44.64 3.14 0.00 N	38.13 2.26 0.00 N	45.46 2.09 -12.85 N	45.36 2.52 -10.05 N	45.46 1.81 -21.20 N	47.07 1.31 -30.72 N
PPL PILGRIM_ST_GT1 24216	25.64 1.80 -0.50 N	18.85 1.24 0.00 N	16.16 0.90 0.00 N	15.46 0.80 0.00 N	15.91 0.85 0.00 N	17.91 1.06 0.00 N	39.26 1.84 -13.56 N	40.51 2.15 -10.19 N	43.63 2.51 -9.98 N	49.15 3.43 0.00 N	47.60 2.09 -18.69 N	44.16 1.33 -24.18 N	41.67 2.14 -8.58 N	39.60 2.43 -1.00 N	23.20 1.42 0.00 N	18.45 1.11 0.00 N	26.24 1.65 -1.66 N	55.65 3.86 0.00 N	44.49 2.99 0.00 N	38.05 2.19 0.00 N	45.39 2.02 -12.85 N	45.24 2.39 -10.05 N	45.29 1.65 -21.20 N	46.93 1.18 -30.72 N
PPL PILGRIM_ST_GT2 24217	25.64 1.80 -0.50 N	18.85 1.24 0.00 N	16.16 0.90 0.00 N	15.46 0.80 0.00 N	15.91 0.85 0.00 N	17.91 1.06 0.00 N	39.26 1.84 -13.56 N	40.51 2.15 -10.19 N	43.63 2.51 -9.98 N	49.15 3.43 0.00 N	47.60 2.09 -18.69 N	44.16 1.33 -24.18 N	41.67 2.14 -8.58 N	39.60 2.43 -1.00 N	23.20 1.42 0.00 N	18.45 1.11 0.00 N	26.24 1.65 -1.66 N	55.65 3.86 0.00 N	44.49 2.99 0.00 N	38.05 2.19 0.00 N	45.39 2.02 -12.85 N	45.24 2.39 -10.05 N	45.29 1.65 -21.20 N	46.93 1.18 -30.72 N

PPL_SHRM_GT3 24213	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.50 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
PPL_SHRM_GT4 24214	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.50 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
PROJECT___ORANGE 23990	23.34 0.00 0.00 N	17.61 0.00 0.00 N	15.27 0.00 0.00 N	14.66 0.00 0.00 N	15.06 0.00 0.00 N	16.85 0.00 0.00 N	23.85 0.00 0.00 N	28.18 0.00 0.00 N	31.14 0.00 0.00 N	45.72 0.00 0.00 N	26.81 0.00 0.00 N	18.64 0.00 0.00 N	30.94 0.00 0.00 N	36.16 0.00 0.00 N	21.78 0.00 0.00 N	17.34 0.00 0.00 N	22.92 0.00 0.00 N	51.79 0.00 0.00 N	41.50 0.00 0.00 N	35.86 0.00 0.00 N	30.52 0.00 0.00 N	32.79 0.00 0.00 N	22.45 0.00 0.00 N	15.03 0.00 0.00 N
PROJECT___ORANGE 1 24174	23.08 -0.26 0.00 N	17.43 -0.18 0.00 N	15.11 -0.15 0.00 N	14.52 -0.13 0.00 N	14.92 -0.13 0.00 N	16.69 -0.16 0.00 N	23.62 -0.23 0.00 N	27.85 -0.33 0.00 N	30.80 -0.34 0.00 N	45.16 -0.55 0.00 N	26.46 -0.35 0.00 N	18.42 -0.22 0.00 N	30.55 -0.40 0.00 N	35.67 -0.50 0.00 N	21.51 -0.27 0.00 N	17.15 -0.19 0.00 N	22.68 -0.24 0.00 N	51.05 -0.74 0.00 N	40.92 -0.59 0.00 N	35.45 -0.41 0.00 N	30.12 -0.40 0.00 N	32.29 -0.50 0.00 N	22.12 -0.32 0.00 N	14.85 -0.18 0.00 N
PROJECT___ORANGE 2 24166	23.08 -0.26 0.00 N	17.43 -0.18 0.00 N	15.11 -0.15 0.00 N	14.52 -0.13 0.00 N	14.92 -0.13 0.00 N	16.69 -0.16 0.00 N	23.62 -0.23 0.00 N	27.85 -0.33 0.00 N	30.80 -0.34 0.00 N	45.16 -0.55 0.00 N	26.46 -0.35 0.00 N	18.42 -0.22 0.00 N	30.55 -0.40 0.00 N	35.67 -0.50 0.00 N	21.51 -0.27 0.00 N	17.15 -0.19 0.00 N	22.68 -0.24 0.00 N	51.05 -0.74 0.00 N	40.92 -0.59 0.00 N	35.45 -0.41 0.00 N	30.12 -0.40 0.00 N	32.29 -0.50 0.00 N	22.12 -0.32 0.00 N	14.85 -0.18 0.00 N
PYRITES___HYD 24023	24.48 1.14 0.00 N	18.40 0.79 0.00 N	15.94 0.67 0.00 N	15.29 0.64 0.00 N	15.71 0.65 0.00 N	17.64 0.79 0.00 N	25.03 1.18 0.00 N	29.33 1.15 0.00 N	32.62 1.48 0.00 N	47.94 2.22 0.00 N	28.12 1.31 0.00 N	19.66 1.02 0.00 N	32.70 1.76 0.00 N	38.18 2.02 0.00 N	22.91 1.13 0.00 N	18.19 0.85 0.00 N	24.03 1.11 0.00 N	53.58 1.79 0.00 N	43.04 1.54 0.00 N	37.69 1.82 0.00 N	32.13 1.61 0.00 N	34.50 1.71 0.00 N	23.71 1.26 0.00 N	15.82 0.78 0.00 N
RANKINE____ 23646	21.64 -1.70 0.00 N	16.45 -1.17 0.00 N	14.26 -1.00 0.00 N	13.74 -0.92 0.00 N	14.08 -0.98 0.00 N	15.71 -1.13 0.00 N	21.99 -1.86 0.00 N	25.81 -2.36 0.00 N	28.14 -3.00 0.00 N	41.21 -4.51 0.00 N	24.10 -2.71 0.00 N	16.66 -1.86 0.12 N	27.79 -3.15 0.00 N	32.46 -3.70 0.00 N	19.73 -2.05 0.00 N	15.87 -1.47 0.00 N	20.98 -1.94 0.00 N	47.49 -4.30 0.00 N	38.16 -3.35 0.00 N	32.86 -3.00 0.00 N	27.91 -2.61 0.00 N	29.72 -3.06 0.00 N	20.36 -2.08 0.00 N	13.78 -1.26 0.00 N
RAVENS GT4-7____ 23728	24.92 1.58 0.00 N	18.69 1.08 0.00 N	16.11 0.85 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.03 0.00 N	25.67 1.82 0.00 N	30.63 2.46 0.00 N	34.00 2.87 0.00 N	50.10 4.28 -0.11 N	83.92 2.55 -54.56 N	62.39 1.63 -42.12 N	54.97 2.65 -21.38 N	52.21 3.10 -12.95 N	36.44 1.85 -12.80 N	47.87 1.48 -29.05 N	39.71 2.08 -14.71 N	77.30 5.25 -20.27 N	64.98 4.13 -19.35 N	48.23 3.29 -9.08 N	37.59 2.86 -4.21 N	35.75 2.96 0.00 N	24.33 1.89 0.00 N	16.27 1.23 0.00 N
RAVENSWD GT2____ 23730	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWD GT3____ 23733	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT2_1 24244	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT2_2 24245	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT2_3 24246	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N

RAVENSWOOD_GT2_4 24247	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT3_1 24248	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT3_2 24249	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT3_3 24250	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT3_4 24251	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT_1 23729	25.99 1.35 -1.30 N	57.17 0.92 -38.64 N	15.97 0.71 0.00 N	15.30 0.65 0.00 N	15.75 0.69 0.00 N	30.41 0.86 -12.70 N	78.95 1.55 -53.55 N	87.77 2.12 -57.47 N	68.00 2.49 -34.37 N	56.72 3.74 -7.27 N	86.69 2.22 -57.66 N	62.65 1.40 -42.61 N	56.94 2.27 -23.72 N	57.00 2.66 -18.17 N	58.52 1.60 -35.14 N	58.56 1.28 -39.95 N	74.57 1.81 -49.83 N	97.01 4.67 -40.55 N	96.26 3.67 -51.08 N	74.31 2.86 -35.58 N	62.79 2.49 -29.78 N	57.50 2.56 -22.14 N	59.54 1.63 -35.46 N	59.03 1.07 -42.93 N
RAVENSWOOD_GT_10 24258	24.93 1.59 0.00 N	18.70 1.09 0.00 N	16.12 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.83 0.00 N	17.89 1.04 0.00 N	25.68 1.83 0.00 N	30.64 2.47 0.00 N	34.02 2.88 0.00 N	50.12 4.30 -0.11 N	83.93 2.56 -54.56 N	62.40 1.64 -42.12 N	54.98 2.66 -21.38 N	52.23 3.12 -12.95 N	36.45 1.87 -12.80 N	47.87 1.49 -29.05 N	39.73 2.10 -14.71 N	77.32 5.26 -20.27 N	64.99 4.14 -19.35 N	48.25 3.30 -9.08 N	37.60 2.88 -4.21 N	35.76 2.97 0.00 N	24.34 1.90 0.00 N	16.27 1.24 0.00 N
RAVENSWOOD_GT_11 24259	24.93 1.59 0.00 N	18.70 1.09 0.00 N	16.12 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.83 0.00 N	17.89 1.04 0.00 N	25.68 1.83 0.00 N	30.64 2.47 0.00 N	34.02 2.88 0.00 N	50.12 4.30 -0.11 N	83.93 2.56 -54.56 N	62.40 1.64 -42.12 N	54.98 2.66 -21.38 N	52.23 3.12 -12.95 N	36.45 1.87 -12.80 N	47.87 1.49 -29.05 N	39.73 2.10 -14.71 N	77.32 5.26 -20.27 N	64.99 4.14 -19.35 N	48.25 3.30 -9.08 N	37.60 2.88 -4.21 N	35.76 2.97 0.00 N	24.34 1.90 0.00 N	16.27 1.24 0.00 N
RAVENSWOOD_GT_4 24252	24.92 1.58 0.00 N	18.69 1.08 0.00 N	16.11 0.85 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.03 0.00 N	25.67 1.82 0.00 N	30.63 2.46 0.00 N	34.00 2.87 0.00 N	50.10 4.28 -0.11 N	83.92 2.55 -54.56 N	62.39 1.63 -42.12 N	54.97 2.65 -21.38 N	52.21 3.10 -12.95 N	36.44 1.85 -12.80 N	47.87 1.48 -29.05 N	39.71 2.08 -14.71 N	77.30 5.25 -20.27 N	64.98 4.13 -19.35 N	48.23 3.29 -9.08 N	37.59 2.86 -4.21 N	35.75 2.96 0.00 N	24.33 1.89 0.00 N	16.27 1.23 0.00 N
RAVENSWOOD_GT_5 24254	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT_6 24253	24.92 1.58 0.00 N	18.69 1.08 0.00 N	16.11 0.85 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.03 0.00 N	25.67 1.82 0.00 N	30.63 2.46 0.00 N	34.00 2.87 0.00 N	50.10 4.28 -0.11 N	83.92 2.55 -54.56 N	62.39 1.63 -42.12 N	54.97 2.65 -21.38 N	52.21 3.10 -12.95 N	36.44 1.85 -12.80 N	47.87 1.48 -29.05 N	39.71 2.08 -14.71 N	77.30 5.25 -20.27 N	64.98 4.13 -19.35 N	48.23 3.29 -9.08 N	37.59 2.86 -4.21 N	35.75 2.96 0.00 N	24.33 1.89 0.00 N	16.27 1.23 0.00 N
RAVENSWOOD_GT_7 24255	24.68 1.34 0.00 N	18.52 0.91 0.00 N	15.96 0.70 0.00 N	15.30 0.64 0.00 N	15.74 0.68 0.00 N	17.70 0.86 0.00 N	25.40 1.54 0.00 N	30.28 2.11 0.00 N	33.61 2.48 0.00 N	49.54 3.72 -0.11 N	83.58 2.21 -54.56 N	62.15 1.39 -42.12 N	54.57 2.26 -21.38 N	51.76 2.64 -12.95 N	36.17 1.59 -12.80 N	47.66 1.27 -29.05 N	39.43 1.80 -14.71 N	76.71 4.65 -20.27 N	64.50 3.65 -19.35 N	47.79 2.85 -9.08 N	37.20 2.47 -4.21 N	35.33 2.55 0.00 N	24.06 1.62 0.00 N	16.09 1.06 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.93 1.59 0.00 N	18.70 1.09 0.00 N	16.12 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.83 0.00 N	17.89 1.04 0.00 N	25.68 1.83 0.00 N	30.64 2.47 0.00 N	34.02 2.88 0.00 N	50.12 4.30 -0.11 N	83.93 2.56 -54.56 N	62.40 1.64 -42.12 N	54.98 2.66 -21.38 N	52.23 3.12 -12.95 N	36.45 1.87 -12.80 N	47.87 1.49 -29.05 N	39.73 2.10 -14.71 N	77.32 5.26 -20.27 N	64.99 4.14 -19.35 N	48.25 3.30 -9.08 N	37.60 2.88 -4.21 N	35.76 2.97 0.00 N	24.34 1.90 0.00 N	16.27 1.24 0.00 N

RAVENSWOOD_GT_9 24257	24.93 1.59 0.00 N	18.70 1.09 0.00 N	16.12 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.83 0.00 N	17.89 1.04 0.00 N	25.68 1.83 0.00 N	30.64 2.47 0.00 N	34.02 2.88 0.00 N	50.12 4.30 -0.11 N	83.93 2.56 -54.56 N	62.40 1.64 -42.12 N	54.98 2.66 -21.38 N	52.23 3.12 -12.95 N	36.45 1.87 -12.80 N	47.87 1.49 -29.05 N	39.73 2.10 -14.71 N	77.32 5.26 -20.27 N	64.99 4.14 -19.35 N	48.25 3.30 -9.08 N	37.60 2.88 -4.21 N	35.76 2.97 0.00 N	24.34 1.90 0.00 N	16.27 1.24 0.00 N
RAVENSWOOD___1 23533	26.21 1.57 -1.30 N	57.35 1.09 -38.64 N	16.12 0.86 0.00 N	15.44 0.79 0.00 N	15.89 0.84 0.00 N	30.59 1.04 -12.70 N	79.23 1.83 -53.55 N	88.12 2.47 -57.47 N	68.39 2.88 -34.37 N	57.29 4.30 -7.27 N	87.04 2.56 -57.66 N	62.89 1.64 -42.61 N	57.33 2.67 -23.72 N	57.46 3.12 -18.17 N	58.79 1.87 -35.14 N	58.77 1.49 -39.95 N	74.86 2.10 -49.83 N	97.60 5.27 -40.55 N	96.73 4.15 -51.08 N	74.75 3.30 -35.58 N	63.17 2.88 -29.78 N	57.91 2.97 -22.14 N	59.81 1.90 -35.46 N	59.20 1.24 -42.93 N
RAVENSWOOD___2 23534	26.17 1.53 -1.30 N	57.31 1.06 -38.64 N	16.10 0.83 0.00 N	15.43 0.77 0.00 N	15.87 0.82 0.00 N	30.56 1.02 -12.70 N	79.18 1.78 -53.55 N	88.04 2.39 -57.47 N	68.27 2.76 -34.37 N	57.06 4.08 -7.27 N	86.89 2.41 -57.66 N	62.77 1.53 -42.61 N	57.15 2.49 -23.72 N	57.25 2.91 -18.17 N	58.67 1.75 -35.14 N	58.68 1.40 -39.95 N	74.74 1.98 -49.83 N	97.34 5.01 -40.55 N	96.50 3.91 -51.08 N	74.54 3.10 -35.58 N	63.00 2.70 -29.78 N	57.74 2.80 -22.14 N	59.70 1.79 -35.46 N	59.13 1.16 -42.93 N
RAVENSWOOD___3 23535	24.69 1.35 0.00 N	18.53 0.92 0.00 N	15.97 0.71 0.00 N	15.30 0.65 0.00 N	15.75 0.69 0.00 N	17.71 0.86 0.00 N	25.41 1.55 0.00 N	30.30 2.12 0.00 N	33.63 2.49 0.00 N	49.56 3.74 -0.11 N	83.59 2.22 -54.56 N	62.16 1.40 -42.12 N	54.59 2.27 -21.38 N	51.78 2.66 -12.95 N	36.18 1.60 -12.80 N	47.67 1.28 -29.05 N	39.44 1.81 -14.71 N	76.73 4.67 -20.27 N	64.52 3.67 -19.35 N	47.81 2.86 -9.08 N	37.21 2.49 -4.21 N	35.35 2.56 0.00 N	24.08 1.63 0.00 N	16.10 1.07 0.00 N
RAVENSWOOD___4 23820	26.24 1.60 -1.30 N	57.36 1.10 -38.64 N	16.13 0.86 0.00 N	15.45 0.80 0.00 N	15.90 0.84 0.00 N	30.59 1.05 -12.70 N	79.24 1.84 -53.55 N	88.14 2.49 -57.47 N	68.41 2.90 -34.37 N	57.32 4.33 -7.27 N	87.06 2.58 -57.66 N	62.90 1.65 -42.61 N	57.35 2.69 -23.72 N	57.48 3.14 -18.17 N	58.80 1.88 -35.14 N	58.78 1.50 -39.95 N	74.87 2.12 -49.83 N	97.64 5.30 -40.55 N	96.76 4.17 -51.08 N	74.77 3.33 -35.58 N	63.20 2.90 -29.78 N	57.93 3.00 -22.14 N	59.82 1.91 -35.46 N	59.21 1.25 -42.93 N
RAVNSWD 8-11____ 23667	24.93 1.59 0.00 N	18.70 1.09 0.00 N	16.12 0.85 0.00 N	15.44 0.79 0.00 N	15.89 0.83 0.00 N	17.89 1.04 0.00 N	25.68 1.83 0.00 N	30.64 2.47 0.00 N	34.02 2.88 0.00 N	50.12 4.30 -0.11 N	83.93 2.56 -54.56 N	62.40 1.64 -42.12 N	54.98 2.66 -21.38 N	52.23 3.12 -12.95 N	36.45 1.87 -12.80 N	47.87 1.49 -29.05 N	39.73 2.10 -14.71 N	77.32 5.26 -20.27 N	64.99 4.14 -19.35 N	48.25 3.30 -9.08 N	37.60 2.88 -4.21 N	35.76 2.97 0.00 N	24.34 1.90 0.00 N	16.27 1.24 0.00 N
RCPL_TRUST___DRP 24196	24.66 1.32 0.00 N	18.50 0.89 0.00 N	15.95 0.69 0.00 N	15.29 0.63 0.00 N	15.73 0.67 0.00 N	17.69 0.84 0.00 N	25.38 1.52 0.00 N	30.26 2.09 0.00 N	33.59 2.45 0.00 N	49.50 3.67 -0.11 N	83.56 2.18 -54.56 N	62.14 1.38 -42.12 N	54.55 2.23 -21.38 N	51.73 2.61 -12.95 N	36.15 1.57 -12.80 N	47.64 1.25 -29.05 N	39.41 1.78 -14.71 N	76.68 4.62 -20.27 N	64.48 3.62 -19.35 N	47.77 2.82 -9.08 N	37.18 2.45 -4.21 N	35.31 2.52 0.00 N	24.05 1.60 0.00 N	16.06 1.03 0.00 N
RENSSELAER___COGEN 23796	25.35 2.02 0.00 N	19.09 1.48 0.00 N	16.57 1.30 0.00 N	15.86 1.21 0.00 N	16.32 1.26 0.00 N	18.27 1.42 0.00 N	25.83 1.98 0.00 N	30.49 2.32 0.00 N	33.99 2.85 0.00 N	49.96 4.24 0.00 N	29.43 2.62 0.00 N	20.50 1.86 0.00 N	34.08 3.14 0.00 N	39.85 3.69 0.00 N	23.85 2.07 0.00 N	18.85 1.51 0.00 N	24.88 1.96 0.00 N	55.90 4.11 0.00 N	44.85 3.34 0.00 N	38.97 3.11 0.00 N	33.14 2.62 0.00 N	35.74 2.95 0.00 N	24.50 2.06 0.00 N	16.33 1.30 0.00 N
REVERE_CPPR_DRP 24186	24.19 0.85 0.00 N	18.25 0.64 0.00 N	15.82 0.55 0.00 N	15.18 0.53 0.00 N	15.63 0.57 0.00 N	17.50 0.65 0.00 N	24.84 0.99 0.00 N	29.25 1.07 0.00 N	32.50 1.36 0.00 N	47.67 1.96 0.00 N	27.93 1.11 0.00 N	19.48 0.84 0.00 N	32.31 1.37 0.00 N	37.69 1.52 0.00 N	22.67 0.89 0.00 N	18.05 0.71 0.00 N	23.85 0.93 0.00 N	53.50 1.71 0.00 N	42.90 1.40 0.00 N	37.31 1.44 0.00 N	31.70 1.18 0.00 N	34.00 1.22 0.00 N	23.32 0.87 0.00 N	15.62 0.58 0.00 N
ROCHESTER_9_IC 23652	23.52 0.18 0.00 N	17.78 0.17 0.00 N	15.44 0.18 0.00 N	14.86 0.20 0.00 N	15.25 0.19 0.00 N	17.08 0.23 0.00 N	23.94 0.09 0.00 N	28.06 -0.12 0.00 N	31.05 -0.09 0.00 N	45.57 -0.15 0.00 N	26.81 0.00 0.00 N	18.84 0.18 -0.01 N	31.20 0.26 0.00 N	36.31 0.14 0.00 N	21.80 0.02 0.00 N	17.33 -0.01 0.00 N	22.99 0.07 0.00 N	51.45 -0.34 0.00 N	41.33 -0.18 0.00 N	36.09 0.23 0.00 N	30.60 0.08 0.00 N	32.66 -0.13 0.00 N	22.35 -0.10 0.00 N	15.02 -0.01 0.00 N
ROSETON___1 23587	24.08 0.74 0.00 N	18.12 0.51 0.00 N	15.67 0.41 0.00 N	15.03 0.37 0.00 N	15.46 0.40 0.00 N	17.33 0.48 0.00 N	24.75 0.90 0.00 N	29.44 1.27 0.00 N	32.63 1.49 0.00 N	47.96 2.25 0.00 N	28.12 1.31 0.00 N	19.44 0.80 0.00 N	32.22 1.28 0.00 N	37.71 1.55 0.00 N	22.72 0.93 0.00 N	18.07 0.73 0.00 N	23.94 1.02 0.00 N	54.58 2.79 0.00 N	43.69 2.18 0.00 N	37.49 1.63 0.00 N	31.93 1.41 0.00 N	34.30 1.51 0.00 N	23.39 0.94 0.00 N	15.64 0.61 0.00 N
ROSETON___2 23588	24.08 0.74 0.00 N	18.12 0.51 0.00 N	15.67 0.41 0.00 N	15.03 0.37 0.00 N	15.46 0.40 0.00 N	17.33 0.48 0.00 N	24.75 0.90 0.00 N	29.44 1.27 0.00 N	32.63 1.49 0.00 N	47.96 2.25 0.00 N	28.12 1.31 0.00 N	19.44 0.80 0.00 N	32.22 1.28 0.00 N	37.71 1.55 0.00 N	22.72 0.93 0.00 N	18.07 0.73 0.00 N	23.94 1.02 0.00 N	54.58 2.79 0.00 N	43.69 2.18 0.00 N	37.49 1.63 0.00 N	31.93 1.41 0.00 N	34.30 1.51 0.00 N	23.39 0.94 0.00 N	15.64 0.61 0.00 N
RUSSELL___STATION 23914	23.10 -0.24 0.00 N	17.49 -0.13 0.00 N	15.18 -0.09 0.00 N	14.61 -0.04 0.00 N	15.02 -0.04 0.00 N	16.84 -0.01 0.00 N	23.63 -0.22 0.00 N	27.73 -0.45 0.00 N	30.68 -0.46 0.00 N	44.96 -0.76 0.00 N	26.44 -0.37 0.00 N	18.58 -0.07 -0.01 N	30.76 -0.18 0.00 N	35.76 -0.40 0.00 N	21.49 -0.29 0.00 N	17.09 -0.25 0.00 N	22.73 -0.19 0.00 N	50.88 -0.90 0.00 N	40.85 -0.66 0.00 N	35.66 -0.21 0.00 N	30.22 -0.30 0.00 N	32.19 -0.59 0.00 N	22.01 -0.44 0.00 N	14.81 -0.22 0.00 N

S SALMON___HYD 24043	23.05 -0.29 0.00 N	17.39 -0.22 0.00 N	15.07 -0.20 0.00 N	14.47 -0.19 0.00 N	14.88 -0.18 0.00 N	16.66 -0.19 0.00 N	23.62 -0.23 0.00 N	27.79 -0.39 0.00 N	30.82 -0.32 0.00 N	45.21 -0.51 0.00 N	26.49 -0.32 0.00 N	18.47 -0.18 0.00 N	30.64 -0.30 0.00 N	35.78 -0.39 0.00 N	21.54 -0.24 0.00 N	17.16 -0.18 0.00 N	22.64 -0.28 0.00 N	50.74 -1.04 0.00 N	40.71 -0.79 0.00 N	35.42 -0.44 0.00 N	30.09 -0.43 0.00 N	32.26 -0.53 0.00 N	22.16 -0.29 0.00 N	14.85 -0.18 0.00 N
SELKIRK___II 23799	24.87 1.53 0.00 N	18.72 1.11 0.00 N	16.24 0.98 0.00 N	15.56 0.90 0.00 N	16.00 0.95 0.00 N	17.91 1.06 0.00 N	25.32 1.47 0.00 N	29.88 1.71 0.00 N	33.31 2.17 0.00 N	48.95 3.23 0.00 N	28.82 2.01 0.00 N	20.08 1.44 0.00 N	33.38 2.44 0.00 N	39.02 2.86 0.00 N	23.35 1.57 0.00 N	18.46 1.12 0.00 N	24.36 1.44 0.00 N	54.74 2.95 0.00 N	43.91 2.41 0.00 N	38.18 2.32 0.00 N	32.48 1.96 0.00 N	35.03 2.25 0.00 N	24.02 1.57 0.00 N	16.01 0.98 0.00 N
SELKIRK___I 23801	25.02 1.68 0.00 N	18.82 1.21 0.00 N	16.32 1.06 0.00 N	15.63 0.98 0.00 N	16.08 1.02 0.00 N	17.99 1.15 0.00 N	25.37 1.52 0.00 N	29.95 1.77 0.00 N	33.41 2.27 0.00 N	49.10 3.38 0.00 N	28.90 2.09 0.00 N	20.13 1.49 0.00 N	33.45 2.51 0.00 N	39.10 2.94 0.00 N	23.40 1.62 0.00 N	18.49 1.15 0.00 N	24.42 1.50 0.00 N	54.93 3.14 0.00 N	44.06 2.55 0.00 N	38.29 2.43 0.00 N	32.58 2.06 0.00 N	35.13 2.34 0.00 N	24.08 1.63 0.00 N	16.07 1.04 0.00 N
SENECA OSWGO___HYD 24041	22.86 -0.48 0.00 N	17.26 -0.35 0.00 N	14.97 -0.30 0.00 N	14.38 -0.28 0.00 N	14.77 -0.28 0.00 N	16.53 -0.32 0.00 N	23.39 -0.46 0.00 N	27.58 -0.60 0.00 N	30.52 -0.62 0.00 N	44.73 -0.99 0.00 N	26.21 -0.61 0.00 N	18.24 -0.40 0.00 N	30.25 -0.69 0.00 N	35.33 -0.83 0.00 N	21.30 -0.48 0.00 N	16.98 -0.36 0.00 N	22.44 -0.48 0.00 N	50.54 -1.25 0.00 N	40.52 -0.99 0.00 N	35.10 -0.76 0.00 N	29.83 -0.69 0.00 N	31.99 -0.80 0.00 N	21.92 -0.53 0.00 N	14.70 -0.33 0.00 N
SENECA___ENERGY 23797	22.99 -0.35 0.00 N	17.29 -0.32 0.00 N	14.96 -0.30 0.00 N	14.38 -0.28 0.00 N	14.78 -0.28 0.00 N	16.53 -0.31 0.00 N	23.25 -0.60 0.00 N	27.32 -0.86 0.00 N	30.17 -0.97 0.00 N	44.08 -1.64 0.00 N	25.89 -0.92 0.00 N	18.14 -0.50 0.00 N	30.03 -0.92 0.00 N	34.90 -1.26 0.00 N	21.10 -0.69 0.00 N	16.92 -0.42 0.00 N	22.47 -0.45 0.00 N	50.58 -1.21 0.00 N	40.38 -1.13 0.00 N	35.02 -0.84 0.00 N	29.75 -0.77 0.00 N	31.84 -0.95 0.00 N	21.85 -0.60 0.00 N	14.70 -0.34 0.00 N
SHOEMAKER___GT 23640	23.56 0.22 0.00 N	17.74 0.13 0.00 N	15.33 0.06 0.00 N	14.71 0.06 0.00 N	15.13 0.07 0.00 N	16.95 0.11 0.00 N	24.24 0.39 0.00 N	28.88 0.70 0.00 N	31.91 0.77 0.00 N	46.87 1.15 0.00 N	27.43 0.62 0.00 N	18.94 0.30 0.00 N	31.40 0.46 0.00 N	36.73 0.57 0.00 N	22.15 0.37 0.00 N	17.66 0.32 0.00 N	23.40 0.48 0.00 N	53.37 1.58 0.00 N	42.73 1.22 0.00 N	36.64 0.78 0.00 N	31.21 0.69 0.00 N	33.53 0.75 0.00 N	22.89 0.44 0.00 N	15.31 0.27 0.00 N
SHOREHAM_IC_1 23715	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.50 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
SHOREHAM_IC_2 23716	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.50 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
SITHE_IND_GS1 24169	22.55 -0.79 0.00 N	17.03 -0.58 0.00 N	14.77 -0.50 0.00 N	14.19 -0.47 0.00 N	14.57 -0.48 0.00 N	16.30 -0.55 0.00 N	23.04 -0.81 0.00 N	27.20 -0.98 0.00 N	30.01 -1.13 0.00 N	44.03 -1.68 0.00 N	25.81 -1.00 0.00 N	17.96 -0.69 0.00 N	29.79 -1.15 0.00 N	34.80 -1.36 0.00 N	20.99 -0.79 0.00 N	16.73 -0.61 0.00 N	22.12 -0.81 0.00 N	49.94 -1.85 0.00 N	40.02 -1.48 0.00 N	34.59 -1.27 0.00 N	29.41 -1.11 0.00 N	31.55 -1.23 0.00 N	21.60 -0.84 0.00 N	14.49 -0.55 0.00 N
SITHE_IND_GS2 24170	22.55 -0.79 0.00 N	17.03 -0.58 0.00 N	14.77 -0.50 0.00 N	14.19 -0.47 0.00 N	14.57 -0.48 0.00 N	16.30 -0.55 0.00 N	23.04 -0.81 0.00 N	27.20 -0.98 0.00 N	30.01 -1.13 0.00 N	44.03 -1.68 0.00 N	25.81 -1.00 0.00 N	17.96 -0.69 0.00 N	29.79 -1.15 0.00 N	34.80 -1.36 0.00 N	20.99 -0.79 0.00 N	16.73 -0.61 0.00 N	22.12 -0.81 0.00 N	49.94 -1.85 0.00 N	40.02 -1.48 0.00 N	34.59 -1.27 0.00 N	29.41 -1.11 0.00 N	31.55 -1.23 0.00 N	21.60 -0.84 0.00 N	14.49 -0.55 0.00 N
SITHE_IND_GS3 24171	22.55 -0.79 0.00 N	17.03 -0.58 0.00 N	14.77 -0.50 0.00 N	14.19 -0.47 0.00 N	14.57 -0.48 0.00 N	16.30 -0.55 0.00 N	23.04 -0.81 0.00 N	27.20 -0.98 0.00 N	30.01 -1.13 0.00 N	44.03 -1.68 0.00 N	25.81 -1.00 0.00 N	17.96 -0.69 0.00 N	29.79 -1.15 0.00 N	34.80 -1.36 0.00 N	20.99 -0.79 0.00 N	16.73 -0.61 0.00 N	22.12 -0.81 0.00 N	49.94 -1.85 0.00 N	40.02 -1.48 0.00 N	34.59 -1.27 0.00 N	29.41 -1.11 0.00 N	31.55 -1.23 0.00 N	21.60 -0.84 0.00 N	14.49 -0.55 0.00 N
SITHE_IND_GS4 24172	22.55 -0.79 0.00 N	17.03 -0.58 0.00 N	14.77 -0.50 0.00 N	14.19 -0.47 0.00 N	14.57 -0.48 0.00 N	16.30 -0.55 0.00 N	23.04 -0.81 0.00 N	27.20 -0.98 0.00 N	30.01 -1.13 0.00 N	44.03 -1.68 0.00 N	25.81 -1.00 0.00 N	17.96 -0.69 0.00 N	29.79 -1.15 0.00 N	34.80 -1.36 0.00 N	20.99 -0.79 0.00 N	16.73 -0.61 0.00 N	22.12 -0.81 0.00 N	49.94 -1.85 0.00 N	40.02 -1.48 0.00 N	34.59 -1.27 0.00 N	29.41 -1.11 0.00 N	31.55 -1.23 0.00 N	21.60 -0.84 0.00 N	14.49 -0.55 0.00 N
SITHE___BATAVIA 24024	22.58 -0.76 0.00 N	17.13 -0.48 0.00 N	14.86 -0.41 0.00 N	14.30 -0.36 0.00 N	14.67 -0.38 0.00 N	16.40 -0.45 0.00 N	23.01 -0.84 0.00 N	27.06 -1.12 0.00 N	29.74 -1.40 0.00 N	43.64 -2.07 0.00 N	25.61 -1.20 0.00 N	17.87 -0.80 0.00 N	29.56 -1.38 0.00 N	34.48 -1.69 0.00 N	20.73 -1.06 0.00 N	16.48 -0.86 0.00 N	21.85 -1.07 0.00 N	49.42 -2.36 0.00 N	39.70 -1.80 0.00 N	34.37 -1.50 0.00 N	29.20 -1.32 0.00 N	31.13 -1.66 0.00 N	21.23 -1.22 0.00 N	14.31 -0.72 0.00 N

SITHE___INDEPEND 23800	22.55 -0.79 0.00 N	17.03 -0.58 0.00 N	14.77 -0.50 0.00 N	14.19 -0.47 0.00 N	14.57 -0.48 0.00 N	16.30 -0.55 0.00 N	23.04 -0.81 0.00 N	27.20 -0.98 0.00 N	30.01 -1.13 0.00 N	44.03 -1.68 0.00 N	25.81 -1.00 0.00 N	17.96 -0.69 0.00 N	29.79 -1.15 0.00 N	34.80 -1.36 0.00 N	20.99 -0.79 0.00 N	16.73 -0.61 0.00 N	22.12 -0.81 0.00 N	49.94 -1.85 0.00 N	40.02 -1.48 0.00 N	34.59 -1.27 0.00 N	29.41 -1.11 0.00 N	31.55 -1.23 0.00 N	21.60 -0.84 0.00 N	14.49 -0.55 0.00 N
SITHE___MASSENA 23902	23.52 0.18 0.00 N	17.71 0.10 0.00 N	15.35 0.09 0.00 N	14.74 0.08 0.00 N	15.12 0.07 0.00 N	16.96 0.11 0.00 N	23.98 0.13 0.00 N	28.22 0.04 0.00 N	31.18 0.04 0.00 N	45.82 0.11 0.00 N	26.88 0.07 0.00 N	18.75 0.11 0.00 N	31.16 0.22 0.00 N	36.39 0.22 0.00 N	21.89 0.11 0.00 N	17.41 0.07 0.00 N	23.00 0.08 0.00 N	51.76 -0.03 0.00 N	41.52 0.01 0.00 N	36.04 0.18 0.00 N	30.74 0.22 0.00 N	33.05 0.26 0.00 N	22.67 0.22 0.00 N	15.16 0.13 0.00 N
SITHE___OGDNSBRG 24021	24.71 1.37 0.00 N	18.59 0.98 0.00 N	16.10 0.84 0.00 N	15.45 0.80 0.00 N	15.87 0.81 0.00 N	17.81 0.96 0.00 N	25.25 1.40 0.00 N	29.60 1.42 0.00 N	32.85 1.71 0.00 N	48.26 2.55 0.00 N	28.30 1.49 0.00 N	19.78 1.14 0.00 N	32.90 1.95 0.00 N	38.39 2.22 0.00 N	23.06 1.27 0.00 N	18.32 0.98 0.00 N	24.21 1.29 0.00 N	54.06 2.27 0.00 N	43.42 1.91 0.00 N	37.96 2.09 0.00 N	32.37 1.85 0.00 N	34.76 1.98 0.00 N	23.88 1.44 0.00 N	15.95 0.91 0.00 N
SITHE___STERLING 23777	23.85 0.51 0.00 N	18.00 0.39 0.00 N	15.61 0.34 0.00 N	14.98 0.33 0.00 N	15.42 0.37 0.00 N	17.26 0.41 0.00 N	24.48 0.63 0.00 N	28.84 0.67 0.00 N	32.01 0.87 0.00 N	46.95 1.23 0.00 N	27.50 0.69 0.00 N	19.16 0.52 0.00 N	31.76 0.82 0.00 N	37.03 0.86 0.00 N	22.29 0.51 0.00 N	17.76 0.42 0.00 N	23.46 0.54 0.00 N	52.72 0.93 0.00 N	42.25 0.75 0.00 N	36.68 0.81 0.00 N	31.16 0.64 0.00 N	33.44 0.65 0.00 N	22.92 0.48 0.00 N	15.36 0.33 0.00 N
SOUTH CAIRO___GT 23612	23.79 0.45 0.00 N	17.99 0.37 0.00 N	15.59 0.32 0.00 N	14.96 0.30 0.00 N	15.37 0.32 0.00 N	17.17 0.32 0.00 N	24.23 0.38 0.00 N	28.72 0.55 0.00 N	31.72 0.58 0.00 N	46.55 0.84 0.00 N	27.34 0.53 0.00 N	18.96 0.32 0.00 N	31.52 0.58 0.00 N	36.85 0.69 0.00 N	22.22 0.44 0.00 N	17.72 0.38 0.00 N	23.42 0.50 0.00 N	53.11 1.32 0.00 N	42.53 1.02 0.00 N	36.57 0.71 0.00 N	31.06 0.54 0.00 N	33.34 0.56 0.00 N	22.82 0.37 0.00 N	15.30 0.27 0.00 N
SOUTH HAMPTN___IC 23720	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
SOUTHOLD___IC 23719	25.62 1.78 -0.50 N	18.85 1.24 0.00 N	16.15 0.89 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	17.88 1.04 0.00 N	39.24 1.83 -13.56 N	40.30 1.94 -10.19 N	43.31 2.19 -9.98 N	48.87 3.15 0.00 N	47.57 2.06 -18.69 N	44.15 1.32 -24.18 N	41.55 2.12 -8.49 N	39.50 2.36 -0.99 N	23.14 1.36 0.00 N	18.40 1.06 0.00 N	26.16 1.58 -1.66 N	55.13 3.34 0.00 N	44.01 2.51 0.00 N	37.59 1.73 0.00 N	45.00 1.63 -12.85 N	44.97 2.13 -10.05 N	45.30 1.66 -21.20 N	46.99 1.24 -30.72 N
ST LAWRENCE___ 23600	23.27 -0.07 0.00 N	17.54 -0.08 0.00 N	15.20 -0.07 0.00 N	14.59 -0.06 0.00 N	14.97 -0.08 0.00 N	16.77 -0.07 0.00 N	23.72 -0.13 0.00 N	27.93 -0.24 0.00 N	30.82 -0.32 0.00 N	45.29 -0.43 0.00 N	26.57 -0.25 0.00 N	18.52 -0.12 0.00 N	30.77 -0.17 0.00 N	35.94 -0.22 0.00 N	21.64 -0.15 0.00 N	17.21 -0.13 0.00 N	22.74 -0.18 0.00 N	51.28 -0.51 0.00 N	41.12 -0.38 0.00 N	35.63 -0.24 0.00 N	30.39 -0.13 0.00 N	32.68 -0.11 0.00 N	22.40 -0.05 0.00 N	14.99 -0.04 0.00 N
STATION 5_MISC_HYD 23604	22.39 -0.95 0.00 N	16.84 -0.78 0.00 N	14.67 -0.60 0.00 N	14.24 -0.42 0.00 N	14.44 -0.61 0.00 N	16.19 -0.66 0.00 N	22.90 -0.96 0.00 N	27.04 -1.13 0.00 N	30.06 -1.08 0.00 N	44.30 -1.42 0.00 N	26.13 -0.68 0.00 N	18.37 -0.28 -0.01 N	30.41 -0.54 0.00 N	35.37 -0.79 0.00 N	21.11 -0.67 0.00 N	16.71 -0.63 0.00 N	22.26 -0.66 0.00 N	50.21 -1.58 0.00 N	40.35 -1.16 0.00 N	35.11 -0.75 0.00 N	29.67 -0.85 0.00 N	31.93 -0.86 0.00 N	21.84 -0.60 0.00 N	14.61 -0.43 0.00 N
STURGEON_POOL_HYD 23609	23.83 0.49 0.00 N	17.94 0.33 0.00 N	15.52 0.26 0.00 N	14.90 0.24 0.00 N	15.33 0.28 0.00 N	17.18 0.33 0.00 N	24.64 0.79 0.00 N	29.30 1.13 0.00 N	32.43 1.29 0.00 N	47.66 1.94 0.00 N	27.95 1.14 0.00 N	19.28 0.64 0.00 N	32.01 1.07 0.00 N	37.46 1.30 0.00 N	22.45 0.67 0.00 N	17.87 0.53 0.00 N	23.69 0.77 0.00 N	54.01 2.23 0.00 N	43.24 1.74 0.00 N	37.10 1.24 0.00 N	31.56 1.04 0.00 N	33.87 1.09 0.00 N	23.10 0.66 0.00 N	15.45 0.41 0.00 N
SYRACUSE___POWER 24017	22.96 -0.38 0.00 N	17.34 -0.27 0.00 N	15.04 -0.22 0.00 N	14.45 -0.21 0.00 N	14.85 -0.20 0.00 N	16.61 -0.24 0.00 N	23.49 -0.37 0.00 N	27.66 -0.52 0.00 N	30.60 -0.54 0.00 N	44.86 -0.85 0.00 N	26.28 -0.53 0.00 N	18.30 -0.35 0.00 N	30.34 -0.60 0.00 N	35.42 -0.74 0.00 N	21.38 -0.41 0.00 N	17.06 -0.28 0.00 N	22.55 -0.37 0.00 N	50.75 -1.04 0.00 N	40.65 -0.85 0.00 N	35.23 -0.64 0.00 N	29.92 -0.60 0.00 N	32.07 -0.71 0.00 N	21.98 -0.46 0.00 N	14.76 -0.27 0.00 N
Stony___Brook 24151	25.77 1.93 -0.50 N	18.96 1.35 0.00 N	16.24 0.98 0.00 N	15.53 0.87 0.00 N	15.97 0.91 0.00 N	17.99 1.14 0.00 N	39.38 1.97 -13.56 N	40.57 2.21 -10.19 N	43.67 2.55 -9.98 N	49.32 3.60 0.00 N	47.78 2.27 -18.69 N	44.29 1.47 -24.18 N	41.80 2.35 -8.51 N	39.78 2.63 -0.99 N	23.31 1.53 0.00 N	18.53 1.19 0.00 N	26.36 1.78 -1.66 N	55.86 4.07 0.00 N	44.64 3.14 0.00 N	38.13 2.26 0.00 N	45.46 2.09 -12.85 N	45.36 2.52 -10.05 N	45.46 1.81 -21.20 N	47.07 1.31 -30.72 N
UPPER HUDSON___HYD 24058	24.43 1.09 0.00 N	18.40 0.79 0.00 N	15.94 0.68 0.00 N	15.27 0.61 0.00 N	15.69 0.64 0.00 N	17.64 0.79 0.00 N	24.97 1.12 0.00 N	29.54 1.36 0.00 N	32.88 1.75 0.00 N	48.48 2.77 0.00 N	28.62 1.81 0.00 N	19.95 1.31 0.00 N	33.22 2.28 0.00 N	38.78 2.62 0.00 N	23.20 1.42 0.00 N	18.36 1.02 0.00 N	24.27 1.35 0.00 N	54.56 2.77 0.00 N	43.74 2.24 0.00 N	37.92 2.06 0.00 N	32.14 1.62 0.00 N	34.55 1.76 0.00 N	23.68 1.24 0.00 N	15.77 0.74 0.00 N

UPPER RAQUET___HYD 24056	23.36 0.02 0.00 N	17.58 -0.04 0.00 N	15.23 -0.03 0.00 N	14.62 -0.04 0.00 N	15.01 -0.05 0.00 N	16.84 -0.01 0.00 N	23.85 0.00 0.00 N	27.99 -0.18 0.00 N	31.06 -0.08 0.00 N	45.65 -0.07 0.00 N	26.78 -0.03 0.00 N	18.71 0.07 0.00 N	31.11 0.17 0.00 N	36.35 0.18 0.00 N	21.83 0.05 0.00 N	17.34 0.00 0.00 N	22.91 -0.02 0.00 N	51.29 -0.50 0.00 N	41.18 -0.32 0.00 N	35.91 0.04 0.00 N	30.61 0.09 0.00 N	32.90 0.11 0.00 N	22.58 0.14 0.00 N	15.08 0.05 0.00 N
VISCHER___FERRY HYD 24020	25.30 1.97 0.00 N	19.09 1.48 0.00 N	16.56 1.30 0.00 N	15.86 1.20 0.00 N	16.31 1.26 0.00 N	18.28 1.44 0.00 N	25.79 1.94 0.00 N	30.43 2.25 0.00 N	33.84 2.70 0.00 N	49.80 4.08 0.00 N	29.36 2.55 0.00 N	20.47 1.83 0.00 N	34.11 3.16 0.00 N	39.88 3.71 0.00 N	23.86 2.07 0.00 N	18.86 1.52 0.00 N	24.85 1.93 0.00 N	55.75 3.96 0.00 N	44.72 3.21 0.00 N	38.87 3.01 0.00 N	33.07 2.55 0.00 N	35.66 2.87 0.00 N	24.46 2.01 0.00 N	16.31 1.28 0.00 N
WADING RIVER_1-3_GRP5 24038	25.66 1.82 -0.50 N	18.88 1.27 0.00 N	16.18 0.91 0.00 N	15.46 0.81 0.00 N	15.90 0.85 0.00 N	17.91 1.06 0.00 N	39.28 1.87 -13.56 N	40.35 1.98 -10.19 N	43.37 2.25 -9.98 N	48.95 3.23 0.00 N	47.62 2.11 -18.69 N	44.18 1.35 -24.18 N	41.60 2.17 -8.49 N	39.56 2.42 -0.99 N	23.18 1.40 0.00 N	18.43 1.09 -1.66 N	26.20 1.62 -1.66 N	55.23 3.44 0.00 N	44.09 2.58 0.00 N	37.66 1.80 0.00 N	45.06 1.69 -12.85 N	45.03 2.19 -10.05 N	45.33 1.69 -21.20 N	47.02 1.26 -30.72 N
WADING RIVER_IC_1 23522	25.66 1.82 -0.50 N	18.88 1.27 0.00 N	16.18 0.91 0.00 N	15.46 0.81 0.00 N	15.90 0.85 0.00 N	17.91 1.06 0.00 N	39.28 1.87 -13.56 N	40.35 1.98 -10.19 N	43.37 2.25 -9.98 N	48.95 3.23 0.00 N	47.62 2.11 -18.69 N	44.18 1.35 -24.18 N	41.60 2.17 -8.49 N	39.56 2.42 -0.99 N	23.18 1.40 0.00 N	18.43 1.09 -1.66 N	26.20 1.62 -1.66 N	55.23 3.44 0.00 N	44.09 2.58 0.00 N	37.66 1.80 0.00 N	45.06 1.69 -12.85 N	45.03 2.19 -10.05 N	45.33 1.69 -21.20 N	47.02 1.26 -30.72 N
WADING RIVER_IC_2 23547	25.66 1.82 -0.50 N	18.88 1.27 0.00 N	16.18 0.91 0.00 N	15.46 0.81 0.00 N	15.90 0.85 0.00 N	17.91 1.06 0.00 N	39.28 1.87 -13.56 N	40.35 1.98 -10.19 N	43.37 2.25 -9.98 N	48.95 3.23 0.00 N	47.62 2.11 -18.69 N	44.18 1.35 -24.18 N	41.60 2.17 -8.49 N	39.56 2.42 -0.99 N	23.18 1.40 0.00 N	18.43 1.09 -1.66 N	26.20 1.62 -1.66 N	55.23 3.44 0.00 N	44.09 2.58 0.00 N	37.66 1.80 0.00 N	45.06 1.69 -12.85 N	45.03 2.19 -10.05 N	45.33 1.69 -21.20 N	47.02 1.26 -30.72 N
WADING RIVER_IC_3 23601	25.66 1.81 -0.50 N	18.88 1.27 0.00 N	16.18 0.91 0.00 N	15.46 0.81 0.00 N	15.91 0.85 0.00 N	17.91 1.06 0.00 N	39.28 1.87 -13.56 N	40.23 1.87 -10.19 N	43.25 2.14 -9.98 N	48.85 3.13 0.00 N	47.62 2.11 -18.69 N	44.18 1.36 -24.18 N	41.60 2.17 -8.49 N	39.57 2.42 -0.99 N	23.18 1.40 0.00 N	18.43 1.09 0.00 N	26.20 1.62 -1.66 N	55.09 3.30 0.00 N	43.94 2.43 0.00 N	37.53 1.67 0.00 N	44.96 1.59 -12.85 N	44.91 2.07 -10.05 N	45.30 1.66 -21.20 N	47.02 1.26 -30.72 N
WALDEN___HYDRO 24148	23.99 0.65 0.00 N	18.05 0.44 0.00 N	15.62 0.35 0.00 N	14.99 0.34 0.00 N	15.44 0.38 0.00 N	17.32 0.47 0.00 N	24.72 0.87 0.00 N	29.38 1.20 0.00 N	32.54 1.40 0.00 N	47.82 2.10 0.00 N	28.03 1.21 0.00 N	19.37 0.73 0.00 N	32.11 1.16 0.00 N	37.56 1.40 0.00 N	22.62 0.84 0.00 N	18.00 0.66 0.00 N	23.88 0.96 0.00 N	54.49 2.70 0.00 N	43.61 2.11 0.00 N	37.42 1.56 0.00 N	31.85 1.33 0.00 N	34.19 1.40 0.00 N	23.31 0.86 0.00 N	15.58 0.54 0.00 N
WATERSIDE___6 8 9 23538	26.22 1.58 -1.30 N	57.34 1.08 -38.64 N	16.11 0.84 0.00 N	15.44 0.78 0.00 N	15.88 0.83 0.00 N	30.58 1.03 -12.70 N	79.20 1.81 -53.55 N	88.09 2.44 -57.47 N	68.35 2.84 -34.37 N	57.23 4.25 -7.27 N	87.01 2.53 -57.66 N	62.87 1.62 -42.61 N	57.30 2.64 -23.72 N	57.42 3.09 -18.17 N	58.76 1.85 -35.14 N	58.76 1.47 -39.95 N	74.83 2.08 -49.83 N	97.56 5.23 -40.55 N	96.71 4.12 -51.08 N	74.73 3.29 -35.58 N	63.16 2.86 -29.78 N	57.89 2.96 -22.14 N	59.80 1.89 -35.46 N	59.20 1.23 -42.93 N
WEST BABYLON___IC 23714	25.62 1.78 -0.50 N	18.83 1.22 0.00 N	16.21 0.95 0.00 N	15.53 0.87 0.00 N	15.98 0.92 0.00 N	17.94 1.09 0.00 N	39.32 1.90 -13.56 N	40.89 2.53 -10.19 N	44.09 2.97 -9.98 N	50.14 4.42 0.00 N	48.16 2.65 -18.69 N	44.56 1.74 -24.18 N	42.78 2.78 -9.06 N	40.43 3.18 -1.08 N	23.68 1.90 0.00 N	18.85 1.51 0.00 N	26.73 2.15 -1.66 N	56.96 5.17 0.00 N	45.63 4.13 0.00 N	39.12 3.26 0.00 N	46.35 2.98 -12.85 N	45.99 3.15 -10.05 N	45.65 2.00 -21.20 N	47.08 1.33 -30.72 N
WEST CANADA___HYD 24049	23.44 0.10 0.00 N	17.69 0.08 0.00 N	15.34 0.07 0.00 N	14.72 0.06 0.00 N	15.13 0.07 0.00 N	16.93 0.08 0.00 N	23.97 0.12 0.00 N	28.36 0.18 0.00 N	31.34 0.20 0.00 N	46.02 0.30 0.00 N	26.99 0.18 0.00 N	18.75 0.11 0.00 N	31.12 0.18 0.00 N	36.39 0.22 0.00 N	21.91 0.13 0.00 N	17.44 0.10 0.00 N	23.06 0.13 0.00 N	52.14 0.35 0.00 N	41.78 0.28 0.00 N	36.06 0.20 0.00 N	30.68 0.16 0.00 N	32.97 0.18 0.00 N	22.56 0.12 0.00 N	15.12 0.08 0.00 N
WESTERN_NY_WIND 24143	22.58 -0.76 0.00 N	17.13 -0.48 0.00 N	14.86 -0.41 0.00 N	14.30 -0.36 0.00 N	14.67 -0.38 0.00 N	16.40 -0.45 0.00 N	23.01 -0.84 0.00 N	27.06 -1.12 0.00 N	29.74 -1.40 0.00 N	43.64 -2.07 0.00 N	25.61 -1.20 0.00 N	17.87 -0.80 -0.02 N	29.56 -1.38 0.00 N	34.48 -1.69 0.00 N	20.73 -1.06 0.00 N	16.48 -0.86 0.00 N	21.85 -1.07 0.00 N	49.42 -2.36 0.00 N	39.70 -1.80 0.00 N	34.37 -1.50 0.00 N	29.20 -1.32 0.00 N	31.13 -1.66 0.00 N	21.23 -1.22 0.00 N	14.31 -0.72 0.00 N
YORK___WARBASSE 23770	26.33 1.69 -1.30 N	57.41 1.16 -38.64 N	16.17 0.91 0.00 N	15.49 0.84 0.00 N	15.94 0.89 0.00 N	30.65 1.10 -12.70 N	79.33 1.93 -53.55 N	88.26 2.61 -57.47 N	68.55 3.04 -34.37 N	57.55 4.57 -7.27 N	87.20 2.72 -57.66 N	63.00 1.75 -42.61 N	57.51 2.85 -23.72 N	57.67 3.33 -18.17 N	58.91 3.19 -35.14 N	58.87 1.59 -39.95 N	74.96 2.21 -49.83 N	97.84 5.51 -40.55 N	96.99 4.41 -51.08 N	74.98 3.54 -35.58 N	63.36 3.06 -29.78 N	58.08 3.15 -22.14 N	59.93 2.02 -35.46 N	59.27 1.31 -42.93 N