

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/29/2003

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.51	10.05	12.31	14.32	14.97	13.91	38.65	47.39	46.89	45.66	46.63	56.98	58.83	52.20	59.25	88.07	55.61	50.35	46.68	50.81	42.84	22.59	28.16	11.51
24138	1.09	0.32	0.35	0.40	0.41	0.54	2.25	2.88	2.93	2.82	3.34	2.57	2.97	3.20	2.30	1.44	2.52	3.42	3.41	3.83	3.19	1.56	1.73	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-2.07	-23.37	-18.41	-5.73	-26.15	-64.72	-13.85	-0.70	-0.87	0.00	-0.02	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	26.51	10.05	12.31	14.32	14.97	13.91	38.65	47.39	46.89	45.66	46.63	56.98	58.83	52.20	59.25	88.07	55.61	50.35	46.68	50.81	42.84	22.59	28.16	11.51
24260	1.09	0.32	0.35	0.40	0.41	0.54	2.25	2.88	2.93	2.82	3.34	2.57	2.97	3.20	2.30	1.44	2.52	3.42	3.41	3.83	3.19	1.56	1.73	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-2.07	-23.37	-18.41	-5.73	-26.15	-64.72	-13.85	-0.70	-0.87	0.00	-0.02	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	26.51	10.05	12.31	14.32	14.97	13.91	38.65	47.39	46.89	45.66	46.63	56.98	58.83	52.20	59.25	88.07	55.61	50.35	46.68	50.81	42.84	22.59	28.16	11.51
24261	1.09	0.32	0.35	0.40	0.41	0.54	2.25	2.88	2.93	2.82	3.34	2.57	2.97	3.20	2.30	1.44	2.52	3.42	3.41	3.83	3.19	1.56	1.73	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-2.07	-23.37	-18.41	-5.73	-26.15	-64.72	-13.85	-0.70	-0.87	0.00	-0.02	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	27.96	10.76	13.13	15.37	16.10	14.69	39.67	48.27	46.72	41.01	43.70	32.73	39.45	46.02	34.91	24.29	41.27	48.72	44.81	50.10	41.79	22.65	28.45	11.78
24011	2.54	1.04	1.18	1.45	1.55	1.32	3.27	3.76	2.75	2.33	2.47	1.69	2.00	2.74	1.82	1.12	2.02	2.50	2.41	3.12	2.16	1.62	2.02	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-1.26	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	27.96	10.76	13.13	15.37	16.10	14.69	39.67	48.27	46.72	41.01	43.70	32.73	39.45	46.02	34.91	24.29	41.27	48.72	44.81	50.10	41.79	22.65	28.45	11.78
23798	2.54	1.04	1.18	1																				

ALBANY___3 23573	27.60 2.18 0.00 N	10.60 0.88 0.00 N	12.98 1.03 0.00 N	15.13 1.20 0.00 N	15.85 1.29 0.00 N	14.50 1.13 0.00 N	39.21 2.81 0.00 N	47.82 3.31 0.00 N	46.81 2.84 0.00 N	41.31 2.62 0.00 N	44.02 2.80 0.00 N	33.09 2.05 0.00 N	39.83 2.37 0.00 N	46.11 2.83 0.00 N	34.65 2.00 -1.86 N	24.13 1.33 -0.88 N	41.52 2.28 0.00 N	49.01 2.78 0.00 N	45.13 2.73 0.00 N	50.34 3.36 0.00 N	42.25 2.63 0.00 N	22.48 1.45 0.00 N	28.43 2.00 0.00 N	11.76 0.83 0.00 N
ALBANY___4 23574	27.60 2.18 0.00 N	10.60 0.88 0.00 N	12.98 1.03 0.00 N	15.13 1.20 0.00 N	15.85 1.29 0.00 N	14.50 1.13 0.00 N	39.21 2.81 0.00 N	47.82 3.31 0.00 N	46.81 2.84 0.00 N	41.31 2.62 0.00 N	44.02 2.80 0.00 N	33.09 2.05 0.00 N	39.83 2.37 0.00 N	46.11 2.83 0.00 N	34.65 2.00 -1.86 N	24.13 1.33 -0.88 N	41.52 2.28 0.00 N	49.01 2.78 0.00 N	45.13 2.73 0.00 N	50.34 3.36 0.00 N	42.25 2.63 0.00 N	22.48 1.45 0.00 N	28.43 2.00 0.00 N	11.76 0.83 0.00 N
ALCOA_RYNLDS___DRP 24188	25.87 0.44 0.00 N	9.91 0.19 0.00 N	12.19 0.24 0.00 N	14.20 0.27 0.00 N	14.83 0.27 0.00 N	13.60 0.23 0.00 N	36.83 0.43 0.00 N	44.98 0.47 0.00 N	44.31 0.35 0.00 N	39.00 0.32 0.00 N	41.58 0.36 0.00 N	31.35 0.31 0.00 N	37.87 0.42 0.00 N	43.65 0.38 0.00 N	31.14 0.34 0.00 N	22.13 0.22 0.00 N	39.57 0.33 0.00 N	46.57 0.35 0.00 N	42.69 0.29 0.00 N	47.35 0.37 0.00 N	40.00 0.37 0.00 N	21.24 0.20 0.00 N	26.67 0.24 0.00 N	11.02 0.09 0.00 N
ALLEGHENY___COGEN 23514	26.08 0.65 0.00 N	10.07 0.35 0.00 N	12.41 0.45 0.00 N	14.46 0.53 0.00 N	15.12 0.56 0.00 N	13.93 0.56 0.00 N	37.62 1.22 0.00 N	45.80 1.29 0.00 N	45.56 1.60 0.00 N	40.04 1.35 0.00 N	42.71 1.49 0.00 N	32.13 1.09 0.00 N	38.84 1.39 0.00 N	44.91 1.63 0.00 N	31.97 1.17 0.00 N	22.78 0.87 0.00 N	40.89 1.64 0.00 N	47.91 1.68 0.00 N	43.94 1.54 0.00 N	48.72 1.74 0.00 N	41.01 1.38 0.00 N	21.80 0.76 0.00 N	27.47 1.04 0.00 N	11.40 0.47 0.00 N
AMERICAN_REF_FUEL 24010	24.06 -1.37 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.85 -0.70 0.00 N	12.69 -0.68 0.00 N	34.25 -2.15 0.00 N	41.84 -2.68 0.00 N	41.72 -2.24 0.00 N	36.48 -2.21 0.00 N	38.88 -2.35 0.00 N	29.40 -1.64 0.00 N	35.53 -1.92 0.00 N	40.95 -2.33 0.00 N	29.16 -1.64 0.00 N	21.10 -0.82 0.00 N	37.90 -1.35 0.00 N	44.39 -1.83 0.00 N	40.33 -2.07 0.00 N	43.99 -2.99 0.00 N	37.29 -2.34 0.00 N	19.87 -1.17 0.00 N	24.66 -1.77 0.00 N	10.27 -0.66 0.00 N
AMERICAN___BRASS 23903	24.06 -1.37 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.85 -0.70 0.00 N	12.69 -0.68 0.00 N	34.25 -2.15 0.00 N	41.84 -2.68 0.00 N	41.72 -2.24 0.00 N	36.48 -2.21 0.00 N	38.88 -2.35 0.00 N	29.40 -1.64 0.00 N	35.53 -1.92 0.00 N	40.95 -2.33 0.00 N	29.16 -1.64 0.00 N	21.10 -0.82 0.00 N	37.90 -1.35 0.00 N	44.39 -1.83 0.00 N	40.33 -2.07 0.00 N	43.99 -2.99 0.00 N	37.29 -2.34 0.00 N	19.87 -1.17 0.00 N	24.66 -1.77 0.00 N	10.27 -0.66 0.00 N
ARTHUR_KILL_GT_1 23520	26.50 1.08 0.00 N	10.04 0.32 0.00 N	12.29 0.34 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.53 0.00 N	38.62 2.22 0.00 N	47.38 2.87 0.00 N	46.89 2.93 0.00 N	45.66 2.83 -4.15 N	46.62 3.33 -2.07 N	56.95 2.55 -23.37 N	58.80 2.94 -18.41 N	52.18 3.18 -5.73 N	59.24 2.29 -26.15 N	87.89 1.26 -64.72 N	55.34 2.25 -13.85 N	50.23 3.30 -0.70 N	46.64 3.36 -0.87 N	50.76 3.78 0.00 N	42.80 3.15 -0.02 N	22.59 1.55 0.00 N	28.15 1.72 0.00 N	11.50 0.58 0.00 N
ARTHUR_KILL_2 23512	26.50 1.08 0.00 N	10.04 0.32 0.00 N	12.29 0.34 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.53 0.00 N	38.62 2.22 0.00 N	47.38 2.87 0.00 N	46.89 2.93 0.00 N	45.66 2.83 -4.15 N	46.62 3.33 -2.07 N	56.95 2.55 -23.37 N	58.80 2.94 -18.41 N	52.18 3.18 -5.73 N	59.24 2.29 -26.15 N	87.89 1.26 -64.72 N	55.34 2.25 -13.85 N	50.23 3.30 -0.70 N	46.64 3.36 -0.87 N	50.76 3.78 0.00 N	42.80 3.15 -0.02 N	22.59 1.55 0.00 N	28.15 1.72 0.00 N	11.50 0.58 0.00 N
ARTHUR_KILL_3 23513	26.50 1.08 0.00 N	10.04 0.32 0.00 N	12.30 0.34 0.00 N	14.31 0.38 0.00 N	14.96 0.40 0.00 N	13.90 0.53 0.00 N	38.62 2.22 0.00 N	47.37 2.86 0.00 N	46.88 2.91 0.00 N	45.65 2.81 -4.15 N	46.61 3.31 -2.07 N	56.95 2.54 -23.37 N	58.79 2.93 -18.41 N	52.17 3.16 -5.73 N	59.23 2.28 -26.15 N	87.89 1.26 -64.72 N	55.48 2.38 -13.85 N	50.26 3.33 -0.70 N	46.63 3.35 -0.87 N	50.75 3.77 0.00 N	42.78 3.14 -0.02 N	22.58 1.54 0.00 N	28.14 1.71 0.00 N	11.51 0.58 0.00 N
ASHOKAN____ 23654	26.24 0.82 0.00 N	10.00 0.27 0.00 N	12.27 0.31 0.00 N	14.30 0.37 0.00 N	14.95 0.39 0.00 N	13.71 0.34 0.00 N	37.60 1.20 0.00 N	46.06 1.55 0.00 N	45.50 1.54 0.00 N	40.13 1.45 0.00 N	42.91 1.69 0.00 N	32.29 1.25 0.00 N	38.99 1.54 0.00 N	45.30 2.03 0.00 N	35.25 1.41 -3.04 N	25.46 0.94 -2.61 N	40.71 1.47 0.00 N	47.98 1.75 0.00 N	44.06 1.65 0.00 N	48.89 1.91 0.00 N	41.18 1.56 0.00 N	21.84 0.80 0.00 N	27.27 0.84 0.00 N	11.22 0.30 0.00 N
ASTORIA 5-9 ____ 23662	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.18 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.12 -5.73 N	66.94 3.67 -32.47 N	88.83 2.19 -64.72 N	56.97 3.87 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA GT2____ 23536	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA GT3____ 23731	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N

ASTORIA_GT4_23727	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT2_124094	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT2_224095	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT2_324096	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT2_424097	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT3_124098	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.17 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.11 -5.73 N	66.94 3.67 -32.47 N	88.80 2.17 -64.72 N	56.87 3.78 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT3_224099	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00																		

ASTORIA_GT_1 23523	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ASTORIA_GT_10 24110	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ASTORIA_GT_11 24225	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ASTORIA_GT_12 24226	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ASTORIA_GT_13 24227	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ASTORIA_GT_5 24106	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.18 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.12 -5.73 N	66.94 3.67 -32.47 N	88.83 2.19 -64.72 N	56.97 3.87 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT_7 24107	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.18 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.12 -5.73 N	66.94 3.67 -32.47 N	88.83 2.19 -64.72 N	56.97 3.87 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT_8 24108	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	120.18 4.77 -70.89 N	56.98 4.71 -8.30 N	71.28 4.46 -28.14 N	71.39 5.12 -25.05 N	68.23 3.95 -33.25 N	60.49 4.63 -18.41 N	54.12 5.12 -5.73 N	66.94 3.67 -32.47 N	88.83 2.19 -64.72 N	56.97 3.87 -13.85 N	55.85 5.28 -4.34 N	65.03 5.11 -17.52 N	109.54 5.71 -56.85 N	82.87 4.73 -38.51 N	96.09 2.40 -72.65 N	93.90 2.67 -64.79 N	87.14 1.00 -75.22 N
ASTORIA_GT_9 24109	27.25 1.83 0.00 N	10.32 0.60 0.00 N	12.63 0.67 0.00 N	14.67 0.74 0.00 N	15.37 0.81 0.00 N	14.33 0.96 0.00 N	39.96 3.56 0.00 N	49.28 4.77 0.00 N	48.68 4.71 0.00 N	43.14 4.46 0.00 N	46.34 5.12 0.00 N	34.98 3.95 0.00 N	42.08 4.63 0.00 N	48.39 5.12 0.00 N	34.47 3.67 0.00 N	24.11 2.19 0.00 N	43.12 3.87 0.00 N	51.51 5.28 0.00 N	47.51 5.11 0.00 N	52.69 5.71 0.00 N	44.36 4.73 0.00 N	23.44 2.40 0.00 N	29.10 2.67 0.00 N	11.92 1.00 0.00 N
ASTORIA___2 24149	27.37 1.95 0.00 N	10.37 0.64 0.00 N	12.69 0.73 0.00 N	14.71 0.79 0.00 N	15.43 0.88 0.00 N	14.39 1.01 0.00 N	40.14 3.74 0.00 N	120.43 5.02 -70.89 N	57.24 4.97 -8.30 N	71.52 4.70 -28.14 N	71.65 5.38 -25.05 N	68.43 4.14 -33.25 N	60.72 4.86 -18.41 N	54.39 5.39 -5.73 N	67.15 3.88 -32.47 N	89.01 2.38 -64.72 N	57.16 4.07 -13.85 N	56.12 5.55 -4.34 N	65.28 5.36 -17.52 N	109.81 5.99 -56.85 N	83.10 4.96 -38.51 N	96.18 2.50 -72.65 N	94.06 2.84 -64.79 N	87.20 1.05 -75.22 N
ASTORIA___3 23516	26.72 1.29 0.00 N	10.13 0.41 0.00 N	12.40 0.45 0.00 N	14.40 0.48 0.00 N	15.09 0.53 0.00 N	14.04 0.67 0.00 N	39.05 2.65 0.00 N	118.83 3.43 -70.89 N	55.65 3.39 -8.30 N	70.09 3.27 -28.14 N	70.07 3.80 -25.05 N	67.16 2.87 -33.25 N	59.17 3.31 -18.41 N	52.62 3.62 -5.73 N	65.90 2.63 -32.47 N	88.12 1.49 -64.72 N	55.76 2.67 -13.85 N	54.35 3.78 -4.34 N	63.77 3.84 -17.52 N	108.05 4.22 -56.85 N	81.67 3.53 -38.51 N	95.46 1.77 -72.65 N	93.21 1.98 -64.79 N	86.85 0.70 -75.22 N
ASTORIA___4 23517	27.16 1.73 0.00 N	10.29 0.56 0.00 N	12.59 0.63 0.00 N	14.63 0.70 0.00 N	15.32 0.76 0.00 N	14.27 0.90 0.00 N	39.79 3.39 0.00 N	119.93 4.52 -70.89 N	56.74 4.47 -8.30 N	71.06 4.24 -28.14 N	71.15 4.87 -25.05 N	68.04 3.76 -33.25 N	60.26 4.40 -18.41 N	53.86 4.86 -5.73 N	66.78 3.51 -32.47 N	88.78 2.15 -64.72 N	56.75 3.66 -13.85 N	55.59 5.02 -4.34 N	64.80 4.88 -17.52 N	109.28 5.45 -56.85 N	82.66 4.52 -38.51 N	95.95 2.26 -72.65 N	93.79 2.57 -64.79 N	87.09 0.94 -75.22 N
ASTORIA___5 23518	26.75 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.42 0.49 0.00 N	15.10 0.55 0.00 N	14.05 0.68 0.00 N	39.09 2.69 0.00 N	118.90 3.49 -70.89 N	55.75 3.48 -8.30 N	70.14 3.33 -28.14 N	70.13 3.86 -25.05 N	67.24 2.95 -33.25 N	59.27 3.41 -18.41 N	52.73 3.73 -5.73 N	65.95 2.68 -32.47 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	54.45 3.88 -4.34 N	63.82 3.89 -17.52 N	108.16 4.34 -56.85 N	81.75 3.62 -38.51 N	95.50 1.82 -72.65 N	93.25 2.03 -64.79 N	86.87 0.72 -75.22 N

ASTRIA 10-13____ 23663	26.74 1.32 0.00 N	10.14 0.42 0.00 N	12.42 0.46 0.00 N	14.41 0.49 0.00 N	15.10 0.55 0.00 N	14.06 0.68 0.00 N	39.11 2.71 0.00 N	48.03 3.52 0.00 N	47.46 3.50 0.00 N	46.18 3.34 -4.15 N	47.18 3.88 -2.07 N	57.37 2.96 -23.37 N	59.29 3.43 -18.41 N	52.74 3.74 -5.73 N	59.67 2.72 -26.15 N	88.12 1.49 -64.72 N	55.87 2.78 -13.85 N	50.82 3.89 -0.70 N	47.19 3.91 -0.87 N	51.33 4.35 0.00 N	43.28 3.64 -0.02 N	22.89 1.85 0.00 N	28.47 2.04 0.00 N	11.65 0.73 0.00 N
ATHENS_STG_1 23668	27.36 1.93 0.00 N	10.50 0.77 0.00 N	12.85 0.89 0.00 N	14.96 1.04 0.00 N	15.67 1.11 0.00 N	14.39 1.01 0.00 N	39.00 2.60 0.00 N	47.57 3.06 0.00 N	46.62 2.66 0.00 N	41.20 2.52 0.00 N	43.96 2.73 0.00 N	33.04 2.01 0.00 N	39.78 2.33 0.00 N	45.97 2.69 0.00 N	30.58 1.90 2.11 N	20.28 1.12 2.75 N	41.33 2.09 0.00 N	48.82 2.60 0.00 N	45.00 2.59 0.00 N	50.19 3.20 0.00 N	42.14 2.52 0.00 N	22.41 1.37 0.00 N	28.25 1.82 0.00 N	11.67 0.74 0.00 N
ATHENS_STG_2 23670	27.36 1.93 0.00 N	10.50 0.77 0.00 N	12.85 0.89 0.00 N	14.96 1.04 0.00 N	15.67 1.11 0.00 N	14.39 1.01 0.00 N	39.00 2.60 0.00 N	47.56 3.05 0.00 N	46.62 2.66 0.00 N	41.19 2.51 0.00 N	43.95 2.73 0.00 N	33.04 2.01 0.00 N	39.78 2.32 0.00 N	45.97 2.69 0.00 N	30.58 1.89 2.11 N	20.28 1.12 2.75 N	41.33 2.08 0.00 N	48.82 2.60 0.00 N	44.99 2.59 0.00 N	50.18 3.20 0.00 N	42.14 2.52 0.00 N	22.41 1.37 0.00 N	28.25 1.82 0.00 N	11.67 0.74 0.00 N
ATHENS_STG_3 23677	27.36 1.93 0.00 N	10.50 0.77 0.00 N	12.85 0.89 0.00 N	14.96 1.04 0.00 N	15.67 1.11 0.00 N	14.39 1.01 0.00 N	39.00 2.60 0.00 N	47.56 3.05 0.00 N	46.62 2.66 0.00 N	41.19 2.51 0.00 N	43.95 2.73 0.00 N	33.04 2.01 0.00 N	39.78 2.32 0.00 N	45.97 2.69 0.00 N	30.58 1.89 2.11 N	20.28 1.12 2.75 N	41.33 2.08 0.00 N	48.82 2.60 0.00 N	44.99 2.59 0.00 N	50.18 3.20 0.00 N	42.14 2.52 0.00 N	22.41 1.37 0.00 N	28.25 1.82 0.00 N	11.67 0.74 0.00 N
BARRETT 1-8____GRP4 24034	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT 9-12____GRP3 24033	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_1 23704	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_10 23701	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_11 23702	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_12 23703	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_2 23705	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_3 23706	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_4 23707	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N

BARRETT_IC_5 23708	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_6 23709	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_7 23710	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_8 23711	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT_IC_9 23700	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.56 0.00 N	14.04 0.67 0.00 N	44.95 2.55 -6.00 N	47.63 3.10 -0.01 N	47.63 3.18 -0.49 N	47.52 3.19 -5.65 N	48.28 3.77 -3.28 N	66.09 2.82 -32.24 N	60.86 3.01 -20.40 N	54.18 3.22 -7.69 N	53.42 2.44 -20.18 N	88.21 1.58 -64.72 N	60.96 2.83 -18.89 N	65.73 3.72 -15.79 N	51.38 3.65 -5.32 N	64.99 4.19 -13.83 N	56.81 3.45 -13.73 N	51.82 1.80 -28.99 N	41.36 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT___1 23545	26.82 1.40 0.00 N	10.15 0.43 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.04 0.67 0.00 N	44.94 2.54 -6.00 N	47.61 3.09 -0.01 N	47.61 3.16 -0.49 N	47.50 3.17 -5.65 N	48.27 3.76 -3.28 N	66.09 2.81 -32.24 N	60.85 3.01 -20.40 N	54.17 3.21 -7.69 N	53.41 2.44 -20.18 N	88.21 1.58 -64.72 N	60.95 2.81 -18.89 N	65.71 3.70 -15.79 N	51.36 3.64 -5.32 N	64.97 4.16 -13.83 N	56.79 3.43 -13.73 N	51.81 1.79 -28.99 N	41.35 2.00 -12.93 N	15.14 0.72 -3.50 N
BARRETT___2 23546	26.77 1.35 0.00 N	10.13 0.41 0.00 N	12.40 0.44 0.00 N	14.40 0.47 0.00 N	15.09 0.53 0.00 N	14.01 0.64 0.00 N	44.86 2.46 -6.00 N	47.48 2.96 -0.01 N	47.50 3.05 -0.49 N	47.41 3.08 -5.65 N	48.16 3.65 -3.28 N	66.01 2.73 -32.24 N	60.75 2.91 -20.40 N	54.09 3.12 -7.69 N	53.33 2.35 -20.18 N	88.18 1.55 -64.72 N	60.88 2.75 -18.89 N	65.60 3.58 -15.79 N	51.25 3.52 -5.32 N	64.75 3.94 -13.83 N	56.55 3.19 -13.73 N	51.68 1.65 -28.99 N	41.17 1.81 -12.93 N	15.09 0.67 -3.50 N
BEAVER RIVER___HYD 24048	26.25 0.83 0.00 N	10.12 0.40 0.00 N	12.44 0.49 0.00 N	14.49 0.56 0.00 N	15.16 0.60 0.00 N	13.96 0.59 0.00 N	37.59 1.19 0.00 N	45.55 1.04 0.00 N	44.93 0.97 0.00 N	39.49 0.80 0.00 N	42.11 0.88 0.00 N	31.70 0.66 0.00 N	38.19 0.74 0.00 N	44.07 0.80 0.00 N	31.44 0.64 0.00 N	22.35 0.44 0.00 N	39.96 0.71 0.00 N	47.09 0.87 0.00 N	43.26 0.86 0.00 N	48.04 1.06 0.00 N	40.47 0.84 0.00 N	21.44 0.40 0.00 N	27.21 0.78 0.00 N	11.31 0.39 0.00 N
BEEBEE_GT_13 23619	27.38 1.96 0.00 N	10.57 0.84 0.00 N	13.00 1.05 0.00 N	15.14 1.22 0.00 N	15.83 1.28 0.00 N	14.60 1.23 0.00 N	39.42 3.02 0.00 N	48.40 3.89 0.00 N	47.69 3.73 0.00 N	41.89 3.21 0.00 N	44.61 3.38 0.00 N	33.69 2.65 0.00 N	40.71 3.26 0.00 N	47.12 3.84 0.00 N	33.44 2.65 0.00 N	24.00 2.09 0.00 N	42.88 3.64 0.00 N	50.13 3.90 0.00 N	45.86 3.45 0.00 N	50.97 3.99 0.00 N	43.00 3.37 0.00 N	22.74 1.71 0.00 N	28.44 2.01 0.00 N	11.78 0.86 0.00 N
BETHLEHEM___STEEL 23779	23.82 -1.60 0.00 N	9.12 -0.60 0.00 N	11.29 -0.67 0.00 N	13.15 -0.77 0.00 N	13.71 -0.85 0.00 N	12.58 -0.79 0.00 N	34.12 -2.28 0.00 N	41.65 -2.86 0.00 N	41.41 -2.55 0.00 N	36.25 -2.43 0.00 N	38.66 -2.57 0.00 N	29.20 -1.84 0.00 N	35.30 -2.15 0.00 N	40.66 -2.61 0.00 N	28.95 -1.84 0.00 N	20.89 -1.03 0.00 N	37.61 -1.64 0.00 N	44.12 -2.11 0.00 N	40.15 -2.25 0.00 N	43.91 -3.07 0.00 N	37.20 -2.43 0.00 N	19.76 -1.27 0.00 N	24.53 -1.90 0.00 N	10.20 -0.72 0.00 N
BINGHAMTON___COGEN 23790	25.03 -0.39 0.00 N	9.57 -0.15 0.00 N	11.76 -0.20 0.00 N	13.72 -0.21 0.00 N	14.33 -0.23 0.00 N	13.25 -0.12 0.00 N	36.25 -0.15 0.00 N	44.13 -0.38 0.00 N	42.90 -1.06 0.00 N	37.59 -1.10 0.00 N	40.27 -0.96 0.00 N	30.23 -0.81 0.00 N	36.58 -0.88 0.00 N	42.42 -0.86 0.00 N	29.82 -0.48 0.49 N	21.42 -0.43 0.07 N	38.46 -0.78 0.00 N	45.40 -0.83 0.00 N	41.70 -0.70 0.00 N	46.15 -0.83 0.00 N	38.85 -0.77 0.00 N	20.59 -0.45 0.00 N	25.89 -0.54 0.00 N	10.66 -0.27 0.00 N
BLACK RIVER___HYD 24047	25.95 0.53 0.00 N	10.03 0.30 0.00 N	12.33 0.37 0.00 N	14.35 0.42 0.00 N	15.02 0.46 0.00 N	13.85 0.48 0.00 N	37.20 0.80 0.00 N	45.02 0.51 0.00 N	44.43 0.47 0.00 N	39.03 0.35 0.00 N	41.61 0.39 0.00 N	31.31 0.27 0.00 N	37.68 0.22 0.00 N	43.46 0.18 0.00 N	30.98 0.19 0.00 N	21.92 0.00 0.00 N	39.42 0.17 0.00 N	46.47 0.24 0.00 N	42.73 0.33 0.00 N	47.47 0.49 0.00 N	39.97 0.34 0.00 N	21.18 0.14 0.00 N	26.95 0.52 0.00 N	11.22 0.29 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.18 1.75 0.00 N	10.43 0.71 0.00 N	12.78 0.82 0.00 N	14.87 0.94 0.00 N	15.58 1.02 0.00 N	14.28 0.91 0.00 N	38.53 2.13 0.00 N	47.00 2.49 0.00 N	46.06 2.09 0.00 N	40.68 2.00 0.00 N	43.38 2.16 0.00 N	32.62 1.59 0.00 N	39.28 1.83 0.00 N	45.40 2.12 0.00 N	33.72 1.50 -1.42 N	23.31 0.89 -0.51 N	40.84 1.59 0.00 N	48.22 1.99 0.00 N	44.43 2.03 0.00 N	49.54 2.56 0.00 N	41.60 1.97 0.00 N	22.10 1.06 0.00 N	28.09 1.66 0.00 N	11.60 0.68 0.00 N

BOC_GAS_DRP 24189	27.23 1.81 0.00 N	10.47 0.74 0.00 N	12.82 0.87 0.00 N	14.94 1.02 0.00 N	15.64 1.09 0.00 N	14.32 0.95 0.00 N	38.68 2.28 0.00 N	47.16 2.65 0.00 N	46.18 2.22 0.00 N	40.75 2.07 0.00 N	43.42 2.20 0.00 N	32.65 1.61 0.00 N	39.30 1.85 0.00 N	45.45 2.18 0.00 N	33.33 1.54 -0.99 N	22.94 0.89 -0.14 N	40.95 1.70 0.00 N	48.32 2.09 0.00 N	44.48 2.08 0.00 N	49.58 2.60 0.00 N	41.64 2.01 0.00 N	22.17 1.14 0.00 N	28.02 1.59 0.00 N	11.60 0.68 0.00 N
BOWLINE___1 23526	26.15 0.73 0.00 N	9.91 0.18 0.00 N	12.15 0.19 0.00 N	14.15 0.22 0.00 N	14.79 0.24 0.00 N	13.72 0.35 0.00 N	38.01 1.60 0.00 N	46.54 2.03 0.00 N	45.98 2.02 0.00 N	40.64 1.96 0.00 N	43.60 2.37 0.00 N	32.85 1.82 0.00 N	39.59 2.14 0.00 N	45.67 2.40 0.00 N	36.37 1.75 -3.82 N	29.93 1.13 -6.89 N	41.23 1.98 0.00 N	48.84 2.61 0.00 N	44.97 2.57 0.00 N	49.91 2.93 0.00 N	42.02 2.39 0.00 N	22.20 1.16 0.00 N	27.62 1.19 0.00 N	11.28 0.36 0.00 N
BOWLINE___2 23595	26.22 0.79 0.00 N	9.93 0.21 0.00 N	12.17 0.21 0.00 N	14.17 0.24 0.00 N	14.82 0.26 0.00 N	13.76 0.39 0.00 N	38.14 1.73 0.00 N	46.69 2.18 0.00 N	46.09 2.13 0.00 N	40.77 2.08 0.00 N	43.74 2.51 0.00 N	32.97 1.93 0.00 N	39.73 2.28 0.00 N	45.82 2.55 0.00 N	36.46 1.84 -3.82 N	29.93 1.13 -6.89 N	41.33 2.08 0.00 N	48.97 2.74 0.00 N	45.07 2.67 0.00 N	50.04 3.06 0.00 N	42.12 2.50 0.00 N	22.25 1.21 0.00 N	27.66 1.23 0.00 N	11.30 0.37 0.00 N
BROOKHAVEN___DRP 24191	26.79 1.36 0.00 N	10.13 0.40 0.00 N	12.38 0.42 0.00 N	14.38 0.45 0.00 N	15.05 0.49 0.00 N	14.02 0.65 0.00 N	44.85 2.45 -6.00 N	47.08 2.56 -0.01 N	46.83 2.38 -0.49 N	46.58 2.25 -5.65 N	46.68 2.84 -2.62 N	65.24 2.21 -31.99 N	60.26 2.42 -20.40 N	53.43 2.47 -7.69 N	52.76 1.79 -20.18 N	87.75 1.11 -64.72 N	54.62 1.71 -13.66 N	48.43 2.40 0.20 N	47.77 2.64 -2.73 N	49.67 3.17 0.48 N	47.87 2.53 -5.72 N	47.13 1.45 -24.64 N	41.15 1.79 -12.93 N	15.13 0.71 -3.50 N
BROOKLYN_NAVY_YARD 23515	26.33 0.91 0.00 N	9.98 0.25 0.00 N	12.22 0.27 0.00 N	14.22 0.30 0.00 N	14.87 0.32 0.00 N	13.80 0.43 0.00 N	38.34 1.94 0.00 N	47.02 2.51 0.00 N	46.54 2.58 0.00 N	45.30 2.47 -4.15 N	46.25 2.95 -2.07 N	56.67 2.27 -23.37 N	58.43 2.57 -18.41 N	51.74 2.74 -5.73 N	58.93 1.98 -26.15 N	87.89 1.26 -64.72 N	55.22 2.12 -13.85 N	49.88 2.95 -0.70 N	46.25 2.97 -0.87 N	50.33 3.35 0.00 N	42.43 2.78 -0.02 N	22.37 1.34 0.00 N	27.91 1.48 0.00 N	11.42 0.49 0.00 N
BURROWS___LYONSDAL 23803	25.99 0.57 0.00 N	9.99 0.27 0.00 N	12.28 0.32 0.00 N	14.31 0.38 0.00 N	14.96 0.40 0.00 N	13.77 0.39 0.00 N	37.26 0.86 0.00 N	45.37 0.86 0.00 N	44.81 0.84 0.00 N	39.43 0.74 0.00 N	42.05 0.82 0.00 N	31.66 0.62 0.00 N	38.15 0.70 0.00 N	44.06 0.78 0.00 N	31.39 0.59 0.00 N	22.35 0.44 0.00 N	39.97 0.72 0.00 N	47.09 0.86 0.00 N	43.24 0.84 0.00 N	47.97 0.99 0.00 N	40.41 0.78 0.00 N	21.43 0.39 0.00 N	27.10 0.67 0.00 N	11.23 0.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.72 1.30 0.00 N	10.12 0.39 0.00 N	12.38 0.43 0.00 N	14.38 0.46 0.00 N	15.07 0.51 0.00 N	13.99 0.62 0.00 N	44.77 2.38 -6.00 N	47.39 2.87 -0.01 N	47.35 2.90 -0.49 N	47.22 2.90 -5.65 N	47.37 3.46 -2.69 N	65.70 2.65 -32.02 N	60.80 2.95 -20.40 N	54.07 3.11 -7.69 N	53.23 2.25 -20.18 N	87.98 1.35 -64.72 N	55.98 2.55 -14.19 N	51.01 3.37 -1.41 N	48.79 3.40 -2.99 N	51.76 3.82 -0.96 N	49.31 3.15 -6.53 N	47.76 1.65 -25.08 N	41.19 1.84 -12.93 N	15.09 0.66 -3.50 N
CALSPAN___DRP 24200	23.82 -1.60 0.00 N	9.12 -0.60 0.00 N	11.29 -0.67 0.00 N	13.15 -0.77 0.00 N	13.71 -0.85 0.00 N	12.58 -0.79 0.00 N	34.12 -2.28 0.00 N	41.65 -2.86 0.00 N	41.41 -2.55 0.00 N	36.25 -2.43 0.00 N	38.66 -2.57 0.00 N	29.20 -1.84 0.00 N	35.30 -2.15 0.00 N	40.66 -2.61 0.00 N	28.95 -1.84 0.00 N	20.89 -1.03 0.00 N	37.61 -1.64 0.00 N	44.12 -2.11 0.00 N	40.15 -2.25 0.00 N	43.91 -3.07 0.00 N	37.20 -2.43 0.00 N	19.76 -1.27 0.00 N	24.53 -1.90 0.00 N	10.20 -0.72 0.00 N
CARR STREET_E__SYR 24060	24.94 -0.48 0.00 N	9.58 -0.15 0.00 N	11.79 -0.16 0.00 N	13.75 -0.18 0.00 N	14.36 -0.20 0.00 N	13.21 -0.17 0.00 N	35.82 -0.58 0.00 N	43.72 -0.79 0.00 N	43.23 -0.74 0.00 N	37.96 -0.73 0.00 N	40.40 -0.83 0.00 N	30.41 -0.62 0.00 N	36.71 -0.74 0.00 N	42.37 -0.91 0.00 N	30.15 -0.65 0.00 N	21.49 -0.42 0.00 N	38.66 -0.58 0.00 N	45.40 -0.82 0.00 N	41.61 -0.80 0.00 N	46.03 -0.95 0.00 N	38.85 -0.78 0.00 N	20.62 -0.41 0.00 N	26.03 -0.40 0.00 N	10.81 -0.11 0.00 N
CARTHAGE___PAPER 23857	25.95 0.53 0.00 N	10.03 0.30 0.00 N	12.33 0.37 0.00 N	14.35 0.42 0.00 N	15.02 0.46 0.00 N	13.85 0.48 0.00 N	37.20 0.80 0.00 N	45.02 0.51 0.00 N	44.43 0.47 0.00 N	39.03 0.35 0.00 N	41.61 0.39 0.00 N	31.31 0.27 0.00 N	37.68 0.22 0.00 N	43.46 0.18 0.00 N	30.98 0.19 0.00 N	21.92 0.00 0.00 N	39.42 0.17 0.00 N	46.47 0.24 0.00 N	42.73 0.33 0.00 N	47.47 0.49 0.00 N	39.97 0.34 0.00 N	21.18 0.14 0.00 N	26.95 0.52 0.00 N	11.22 0.29 0.00 N
CE_DUNWOOD___DRP 24194	26.27 0.85 0.00 N	9.96 0.24 0.00 N	12.21 0.25 0.00 N	14.20 0.28 0.00 N	14.86 0.30 0.00 N	13.77 0.40 0.00 N	38.17 1.77 0.00 N	46.77 2.26 0.00 N	46.25 2.29 0.00 N	40.91 2.23 0.00 N	43.90 2.67 0.00 N	33.09 2.05 0.00 N	39.81 2.36 0.00 N	45.80 2.53 0.00 N	51.18 1.83 -18.54 N	87.55 1.09 -64.55 N	55.16 2.06 -13.85 N	49.01 2.78 0.00 N	45.16 2.76 0.00 N	50.08 3.10 0.00 N	42.20 2.57 0.00 N	22.29 1.26 0.00 N	27.81 1.38 0.00 N	11.37 0.45 0.00 N
CE_MILLWOOD___DRP 24193	26.15 0.73 0.00 N	9.92 0.19 0.00 N	12.15 0.19 0.00 N	14.12 0.20 0.00 N	14.79 0.23 0.00 N	13.71 0.34 0.00 N	37.96 1.56 0.00 N	46.50 1.99 0.00 N	45.98 2.02 0.00 N	40.66 1.97 0.00 N	43.61 2.38 0.00 N	32.86 1.83 0.00 N	39.55 2.10 0.00 N	45.51 2.24 0.00 N	40.41 1.61 -8.00 N	85.88 1.01 -62.96 N	54.93 1.83 -13.85 N	48.73 2.50 0.00 N	44.88 2.48 0.00 N	49.77 2.79 0.00 N	41.94 2.31 0.00 N	22.15 1.11 0.00 N	27.64 1.20 0.00 N	11.31 0.39 0.00 N
CE_NYC2_DRP 24202	26.72 1.30 0.00 N	10.13 0.41 0.00 N	12.40 0.45 0.00 N	14.41 0.48 0.00 N	15.09 0.53 0.00 N	14.04 0.67 0.00 N	39.06 2.66 0.00 N	47.96 3.45 0.00 N	47.40 3.43 0.00 N	46.11 3.28 -4.15 N	47.10 3.80 -2.07 N	57.31 2.91 -23.37 N	59.23 3.36 -18.41 N	52.66 3.66 -5.73 N	59.59 2.64 -26.15 N	88.12 1.49 -64.72 N	55.82 2.72 -13.85 N	50.73 3.81 -0.70 N	47.12 3.84 -0.87 N	51.26 4.28 0.00 N	43.22 3.57 -0.02 N	22.82 1.79 0.00 N	28.44 2.00 0.00 N	11.64 0.71 0.00 N

CE_NYC_DRP 24195	26.51 1.09 0.00 N	10.05 0.32 0.00 N	12.31 0.35 0.00 N	14.32 0.40 0.00 N	14.97 0.41 0.00 N	13.91 0.54 0.00 N	38.64 2.24 0.00 N	47.38 2.87 0.00 N	46.88 2.91 0.00 N	45.64 2.81 -4.15 N	46.61 3.32 -2.07 N	56.96 2.56 -23.37 N	58.81 2.95 -18.41 N	52.18 3.18 -5.73 N	59.24 2.29 -26.15 N	88.02 1.39 -64.72 N	55.60 2.50 -13.85 N	50.33 3.40 -0.70 N	46.66 3.39 -0.87 N	50.79 3.81 0.00 N	42.82 3.18 -0.02 N	22.59 1.55 0.00 N	28.15 1.72 0.00 N	11.51 0.58 0.00 N
CH_MIDHUDSON___DRP 24192	26.06 0.63 0.00 N	9.90 0.17 0.00 N	12.14 0.18 0.00 N	14.15 0.22 0.00 N	14.80 0.24 0.00 N	13.69 0.31 0.00 N	37.75 1.35 0.00 N	46.29 1.78 0.00 N	45.74 1.78 0.00 N	40.41 1.73 0.00 N	43.29 2.06 0.00 N	32.60 1.56 0.00 N	39.12 1.67 0.00 N	44.69 1.42 0.00 N	40.78 1.00 -8.98 N	29.24 0.65 -6.68 N	40.97 1.72 0.00 N	48.50 2.28 0.00 N	44.66 2.26 0.00 N	49.56 2.58 0.00 N	41.72 2.09 0.00 N	22.08 1.05 0.00 N	27.52 1.09 0.00 N	11.30 0.37 0.00 N
CH_MISC_IPPS 23765	26.21 0.78 0.00 N	9.95 0.22 0.00 N	12.19 0.24 0.00 N	14.19 0.27 0.00 N	14.86 0.30 0.00 N	13.78 0.41 0.00 N	38.09 1.69 0.00 N	46.75 2.24 0.00 N	46.23 2.27 0.00 N	40.88 2.20 0.00 N	43.80 2.58 0.00 N	33.00 1.96 0.00 N	39.60 2.15 0.00 N	45.18 1.90 0.00 N	40.62 1.34 -8.48 N	29.39 0.87 -6.61 N	41.41 2.17 0.00 N	49.04 2.82 0.00 N	45.19 2.79 0.00 N	50.17 3.19 0.00 N	42.23 2.61 0.00 N	22.32 1.29 0.00 N	27.78 1.35 0.00 N	11.38 0.46 0.00 N
CH_RES_BVR_FALLS 23983	25.52 0.10 0.00 N	9.77 0.04 0.00 N	12.00 0.05 0.00 N	13.97 0.04 0.00 N	14.61 0.05 0.00 N	13.42 0.05 0.00 N	36.49 0.09 0.00 N	44.62 0.11 0.00 N	44.06 0.10 0.00 N	38.77 0.09 0.00 N	41.32 0.10 0.00 N	31.11 0.08 0.00 N	37.55 0.10 0.00 N	43.40 0.12 0.00 N	30.88 0.08 0.00 N	21.91 0.00 0.00 N	39.31 0.06 0.00 N	46.32 0.09 0.00 N	42.48 0.07 0.00 N	47.07 0.09 0.00 N	39.71 0.09 0.00 N	21.07 0.04 0.00 N	26.46 0.03 0.00 N	10.94 0.02 0.00 N
CH_RES_NIAGARA 23895	23.84 -1.58 0.00 N	9.16 -0.57 0.00 N	11.36 -0.60 0.00 N	13.24 -0.69 0.00 N	13.78 -0.78 0.00 N	12.58 -0.79 0.00 N	33.81 -2.59 0.00 N	41.31 -3.20 0.00 N	41.21 -2.75 0.00 N	36.00 -2.68 0.00 N	38.34 -2.88 0.00 N	29.02 -2.01 0.00 N	35.07 -2.38 0.00 N	40.45 -2.83 0.00 N	28.77 -2.03 0.00 N	20.90 -1.01 0.00 N	37.52 -1.73 0.00 N	43.78 -2.44 0.00 N	39.75 -2.65 0.00 N	43.25 -3.74 0.00 N	36.76 -2.61 0.00 N	19.57 -1.46 0.00 N	24.22 -2.22 0.00 N	10.14 -0.79 0.00 N
CH_RES_SYRACUSE 23985	24.69 -0.74 0.00 N	9.48 -0.24 0.00 N	11.69 -0.26 0.00 N	13.63 -0.30 0.00 N	14.24 -0.32 0.00 N	13.10 -0.28 0.00 N	35.49 -0.91 0.00 N	43.33 -1.18 0.00 N	42.83 -1.13 0.00 N	37.59 -1.09 0.00 N	40.02 -1.21 0.00 N	30.13 -0.90 0.00 N	36.39 -1.07 0.00 N	41.99 -1.29 0.00 N	29.87 -0.93 0.00 N	21.43 -0.49 0.00 N	38.40 -0.84 0.00 N	45.05 -1.18 0.00 N	41.24 -1.16 0.00 N	45.59 -1.39 0.00 N	38.51 -1.11 0.00 N	20.47 -0.57 0.00 N	25.83 -0.60 0.00 N	10.71 -0.22 0.00 N
CORNELL____ 23752	24.56 -0.86 0.00 N	9.51 -0.21 0.00 N	11.80 -0.16 0.00 N	13.75 -0.17 0.00 N	14.36 -0.19 0.00 N	13.23 -0.14 0.00 N	35.81 -0.59 0.00 N	43.63 -0.88 0.00 N	43.64 -0.32 0.00 N	38.69 0.01 0.00 N	41.17 -0.06 0.00 N	31.05 0.01 0.00 N	37.53 0.08 0.00 N	43.77 0.49 0.00 N	31.02 0.23 0.00 N	22.56 0.64 0.00 N	39.93 0.69 0.00 N	46.01 -0.21 0.00 N	42.41 0.01 0.00 N	47.28 0.30 0.00 N	39.74 0.11 0.00 N	21.24 0.20 0.00 N	26.49 0.06 0.00 N	10.97 0.04 0.00 N
COXSACKIE___GT 23611	26.07 0.64 0.00 N	9.95 0.23 0.00 N	12.21 0.26 0.00 N	14.26 0.33 0.00 N	14.88 0.33 0.00 N	13.63 0.25 0.00 N	37.17 0.77 0.00 N	45.51 1.00 0.00 N	44.92 0.95 0.00 N	39.56 0.87 0.00 N	42.24 1.02 0.00 N	31.76 0.73 0.00 N	38.21 0.76 0.00 N	44.01 0.73 0.00 N	34.52 0.52 -3.20 N	24.73 0.38 -2.44 N	40.26 1.02 0.00 N	47.47 1.25 0.00 N	43.55 1.15 0.00 N	48.29 1.31 0.00 N	40.68 1.05 0.00 N	21.63 0.59 0.00 N	27.10 0.67 0.00 N	11.18 0.25 0.00 N
CRESCENT___HYD 24018	27.73 2.30 0.00 N	10.64 0.92 0.00 N	13.02 1.06 0.00 N	15.19 1.26 0.00 N	15.91 1.35 0.00 N	14.54 1.16 0.00 N	39.24 2.83 0.00 N	47.85 3.34 0.00 N	46.73 2.76 0.00 N	41.21 2.53 0.00 N	43.93 2.71 0.00 N	33.02 1.98 0.00 N	39.68 2.23 0.00 N	46.10 2.82 0.00 N	34.61 1.95 -1.86 N	23.94 1.14 -0.88 N	41.46 2.22 0.00 N	48.99 2.76 0.00 N	45.09 2.68 0.00 N	50.24 3.26 0.00 N	42.09 2.47 0.00 N	22.49 1.45 0.00 N	28.40 1.97 0.00 N	11.78 0.86 0.00 N
CRUCIBLE_METL_DRP 24180	24.69 -0.74 0.00 N	9.48 -0.24 0.00 N	11.69 -0.26 0.00 N	13.63 -0.30 0.00 N	14.24 -0.32 0.00 N	13.10 -0.28 0.00 N	35.49 -0.91 0.00 N	43.33 -1.18 0.00 N	42.83 -1.13 0.00 N	37.59 -1.09 0.00 N	40.02 -1.21 0.00 N	30.13 -0.90 0.00 N	36.39 -1.07 0.00 N	41.99 -1.29 0.00 N	29.87 -0.93 0.00 N	21.43 -0.49 0.00 N	38.40 -0.84 0.00 N	45.05 -1.18 0.00 N	41.24 -1.16 0.00 N	45.59 -1.39 0.00 N	38.51 -1.11 0.00 N	20.47 -0.57 0.00 N	25.83 -0.60 0.00 N	10.71 -0.22 0.00 N
CSC___481_PGEN 24222	26.75 1.33 0.00 N	10.11 0.39 0.00 N	12.36 0.40 0.00 N	14.36 0.43 0.00 N	15.03 0.47 0.00 N	14.00 0.63 0.00 N	44.81 2.41 -6.00 N	46.95 2.43 -0.01 N	46.64 2.18 -0.49 N	46.34 2.02 -5.65 N	46.42 2.58 -2.62 N	65.04 2.01 -31.99 N	60.04 2.19 -20.40 N	53.17 2.21 -7.69 N	52.56 1.58 -20.18 N	87.51 0.88 -64.72 N	54.37 1.46 -13.66 N	48.15 2.12 0.19 N	47.51 2.38 -2.73 N	49.38 2.89 0.48 N	47.63 2.29 -5.72 N	47.05 1.37 -24.64 N	41.09 1.73 -12.93 N	15.12 0.70 -3.50 N
DANSKAMMER___1 23586	26.07 0.65 0.00 N	9.89 0.17 0.00 N	12.13 0.17 0.00 N	14.14 0.21 0.00 N	14.79 0.24 0.00 N	13.71 0.34 0.00 N	37.90 1.50 0.00 N	46.51 2.00 0.00 N	45.99 2.02 0.00 N	40.69 2.00 0.00 N	43.59 2.36 0.00 N	32.84 1.80 0.00 N	39.42 1.97 0.00 N	44.97 1.70 0.00 N	40.50 1.22 -8.48 N	29.32 0.80 -6.61 N	41.17 1.93 0.00 N	48.78 2.55 0.00 N	44.95 2.55 0.00 N	49.90 2.91 0.00 N	42.01 2.38 0.00 N	22.18 1.14 0.00 N	27.66 1.23 0.00 N	11.32 0.40 0.00 N
DANSKAMMER___2 23589	26.07 0.65 0.00 N	9.89 0.17 0.00 N	12.13 0.17 0.00 N	14.14 0.21 0.00 N	14.79 0.24 0.00 N	13.71 0.34 0.00 N	37.90 1.50 0.00 N	46.51 2.00 0.00 N	45.99 2.02 0.00 N	40.69 2.00 0.00 N	43.59 2.36 0.00 N	32.84 1.80 0.00 N	39.42 1.97 0.00 N	44.97 1.70 0.00 N	40.50 1.22 -8.48 N	29.32 0.80 -6.61 N	41.17 1.93 0.00 N	48.78 2.55 0.00 N	44.95 2.55 0.00 N	49.90 2.91 0.00 N	42.01 2.38 0.00 N	22.18 1.14 0.00 N	27.66 1.23 0.00 N	11.32 0.40 0.00 N

DANSKAMMER___3 23590	26.07 0.65 0.00 N	9.89 0.17 0.00 N	12.13 0.17 0.00 N	14.14 0.21 0.00 N	14.79 0.24 0.00 N	13.71 0.34 0.00 N	37.90 1.50 0.00 N	46.51 2.00 0.00 N	45.99 2.02 0.00 N	40.69 2.00 0.00 N	43.59 2.36 0.00 N	32.84 1.80 0.00 N	39.42 1.97 0.00 N	44.97 1.70 0.00 N	40.50 1.22 -8.48 N	29.32 0.80 -6.61 N	41.17 1.93 0.00 N	48.78 2.55 0.00 N	44.95 2.55 0.00 N	49.90 2.91 0.00 N	42.01 2.38 0.00 N	22.18 1.14 0.00 N	27.66 1.23 0.00 N	11.32 0.40 0.00 N
DANSKAMMER___4 23591	26.07 0.65 0.00 N	9.89 0.17 0.00 N	12.13 0.17 0.00 N	14.14 0.21 0.00 N	14.79 0.24 0.00 N	13.71 0.34 0.00 N	37.90 1.50 0.00 N	46.51 2.00 0.00 N	45.99 2.02 0.00 N	40.69 2.00 0.00 N	43.59 2.36 0.00 N	32.84 1.80 0.00 N	39.42 1.97 0.00 N	44.97 1.70 0.00 N	40.50 1.22 -8.48 N	29.32 0.80 -6.61 N	41.17 1.93 0.00 N	48.78 2.55 0.00 N	44.95 2.55 0.00 N	49.90 2.91 0.00 N	42.01 2.38 0.00 N	22.18 1.14 0.00 N	27.66 1.23 0.00 N	11.32 0.40 0.00 N
DANSKAMMER___DIESEL 23592	26.07 0.65 0.00 N	9.89 0.17 0.00 N	12.13 0.17 0.00 N	14.14 0.21 0.00 N	14.79 0.24 0.00 N	13.71 0.34 0.00 N	37.90 1.50 0.00 N	46.51 2.00 0.00 N	45.99 2.02 0.00 N	40.69 2.00 0.00 N	43.59 2.36 0.00 N	32.84 1.80 0.00 N	39.42 1.97 0.00 N	44.97 1.70 0.00 N	40.50 1.22 -8.48 N	29.32 0.80 -6.61 N	41.17 1.93 0.00 N	48.78 2.55 0.00 N	44.95 2.55 0.00 N	49.90 2.91 0.00 N	42.01 2.38 0.00 N	22.18 1.14 0.00 N	27.66 1.23 0.00 N	11.32 0.40 0.00 N
DASHVILLE___HYD 23610	25.90 0.48 0.00 N	9.83 0.11 0.00 N	12.06 0.11 0.00 N	14.04 0.12 0.00 N	14.70 0.14 0.00 N	13.57 0.20 0.00 N	37.44 1.04 0.00 N	45.90 1.39 0.00 N	45.38 1.41 0.00 N	40.14 1.45 0.00 N	43.05 1.83 0.00 N	32.40 1.36 0.00 N	38.89 1.44 0.00 N	44.37 1.09 0.00 N	35.89 0.74 -4.34 N	26.13 0.49 -3.73 N	40.66 1.42 0.00 N	48.11 1.89 0.00 N	44.29 1.89 0.00 N	49.14 2.16 0.00 N	41.38 1.76 0.00 N	21.88 0.84 0.00 N	27.32 0.89 0.00 N	11.19 0.26 0.00 N
DOGLEVILLE___HYD 23807	26.44 1.02 0.00 N	10.10 0.37 0.00 N	12.40 0.45 0.00 N	14.46 0.53 0.00 N	15.11 0.56 0.00 N	13.88 0.51 0.00 N	37.90 1.50 0.00 N	46.37 1.86 0.00 N	45.83 1.87 0.00 N	40.36 1.68 0.00 N	43.03 1.81 0.00 N	32.39 1.35 0.00 N	39.04 1.59 0.00 N	45.15 1.88 0.00 N	32.11 1.31 0.00 N	22.79 0.88 0.00 N	40.89 1.64 0.00 N	48.37 2.15 0.00 N	44.70 2.30 0.00 N	49.66 2.68 0.00 N	41.62 1.99 0.00 N	22.11 1.07 0.00 N	27.48 1.05 0.00 N	11.27 0.35 0.00 N
DUNKIRK___1 23563	22.58 -2.85 0.00 N	8.62 -1.11 0.00 N	10.66 -1.29 0.00 N	12.45 -1.47 0.00 N	12.97 -1.59 0.00 N	11.95 -1.42 0.00 N	32.71 -3.69 0.00 N	39.61 -4.90 0.00 N	38.96 -5.00 0.00 N	34.12 -4.56 0.00 N	36.37 -4.85 0.00 N	27.38 -3.66 0.00 N	33.11 -4.34 0.00 N	37.97 -5.31 0.00 N	27.13 -3.67 0.00 N	19.54 -2.37 0.00 N	35.15 -4.10 0.00 N	41.36 -4.86 0.00 N	37.76 -4.64 0.00 N	41.30 -5.68 0.00 N	35.13 -4.50 0.00 N	18.76 -2.28 0.00 N	23.61 -2.82 0.00 N	9.74 -1.18 0.00 N
DUNKIRK___2 23564	22.58 -2.85 0.00 N	8.62 -1.11 0.00 N	10.66 -1.29 0.00 N	12.45 -1.47 0.00 N	12.97 -1.59 0.00 N	11.95 -1.42 0.00 N	32.71 -3.69 0.00 N	39.61 -4.90 0.00 N	38.96 -5.00 0.00 N	34.12 -4.56 0.00 N	36.37 -4.85 0.00 N	27.38 -3.66 0.00 N	33.11 -4.34 0.00 N	37.97 -5.31 0.00 N	27.13 -3.67 0.00 N	19.54 -2.37 0.00 N	35.15 -4.10 0.00 N	41.36 -4.86 0.00 N	37.76 -4.64 0.00 N	41.30 -5.68 0.00 N	35.13 -4.50 0.00 N	18.76 -2.28 0.00 N	23.61 -2.82 0.00 N	9.74 -1.18 0.00 N
DUNKIRK___3 23565	22.87 -2.55 0.00 N	8.74 -0.99 0.00 N	10.81 -1.15 0.00 N	12.61 -1.32 0.00 N	13.14 -1.42 0.00 N	12.10 -1.27 0.00 N	33.03 -3.37 0.00 N	40.09 -4.42 0.00 N	39.53 -4.44 0.00 N	34.61 -4.08 0.00 N	36.90 -4.33 0.00 N	27.80 -3.24 0.00 N	33.62 -3.83 0.00 N	38.62 -4.66 0.00 N	27.54 -3.25 0.00 N	19.83 -2.08 0.00 N	35.73 -3.51 0.00 N	42.07 -4.16 0.00 N	38.37 -4.03 0.00 N	41.97 -5.01 0.00 N	35.61 -4.01 0.00 N	18.98 -2.06 0.00 N	23.79 -2.64 0.00 N	9.84 -1.08 0.00 N
DUNKIRK___4 23566	22.87 -2.55 0.00 N	8.74 -0.99 0.00 N	10.81 -1.15 0.00 N	12.61 -1.31 0.00 N	13.14 -1.42 0.00 N	12.10 -1.27 0.00 N	33.03 -3.37 0.00 N	40.09 -4.42 0.00 N	39.53 -4.44 0.00 N	34.61 -4.07 0.00 N	36.90 -4.33 0.00 N	27.80 -3.24 0.00 N	33.62 -3.83 0.00 N	38.62 -4.66 0.00 N	27.54 -3.25 0.00 N	19.83 -2.08 0.00 N	35.73 -3.51 0.00 N	42.07 -4.16 0.00 N	38.37 -4.03 0.00 N	41.97 -5.01 0.00 N	35.61 -4.01 0.00 N	18.98 -2.06 0.00 N	23.79 -2.64 0.00 N	9.84 -1.08 0.00 N
EAST HAMPTON___GT 23717	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.48 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
EAST RIVER___6 23660	26.54 1.12 0.00 N	10.06 0.33 0.00 N	12.32 0.36 0.00 N	14.33 0.41 0.00 N	15.00 0.44 0.00 N	13.93 0.56 0.00 N	38.73 2.33 0.00 N	47.49 2.98 0.00 N	47.00 3.04 0.00 N	45.77 2.93 -4.15 N	46.75 3.46 -2.07 N	57.08 2.67 -23.37 N	58.95 3.09 -18.41 N	52.33 3.33 -5.73 N	59.38 2.43 -26.15 N	88.12 1.49 -64.72 N	55.72 2.63 -13.85 N	50.50 3.57 -0.70 N	46.81 3.53 -0.87 N	50.96 3.98 0.00 N	42.96 3.32 -0.02 N	22.68 1.65 0.00 N	28.21 1.78 0.00 N	11.53 0.60 0.00 N
EAST RIVER___7 23524	26.54 1.12 0.00 N	10.06 0.33 0.00 N	12.32 0.36 0.00 N	14.33 0.41 0.00 N	15.00 0.44 0.00 N	13.93 0.56 0.00 N	38.73 2.33 0.00 N	47.49 2.98 0.00 N	47.00 3.04 0.00 N	45.77 2.93 -4.15 N	46.75 3.46 -2.07 N	57.08 2.67 -23.37 N	58.95 3.09 -18.41 N	52.33 3.33 -5.73 N	59.38 2.43 -26.15 N	88.12 1.49 -64.72 N	55.72 2.63 -13.85 N	50.50 3.57 -0.70 N	46.81 3.53 -0.87 N	50.96 3.98 0.00 N	42.96 3.32 -0.02 N	22.68 1.65 0.00 N	28.21 1.78 0.00 N	11.53 0.60 0.00 N
EAST_HAMPTON___DIESEL 23722	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.48 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N

ELEC_TRO_TEK 24086	26.70 1.28 0.00 N	10.11 0.38 0.00 N	12.38 0.42 0.00 N	14.38 0.45 0.00 N	15.06 0.50 0.00 N	13.98 0.61 0.00 N	44.75 2.35 -6.00 N	47.40 2.88 -0.01 N	47.38 2.93 -0.49 N	47.24 2.91 -5.65 N	47.48 3.46 -2.80 N	65.74 2.64 -32.06 N	60.81 2.96 -20.40 N	54.09 3.13 -7.69 N	53.25 2.27 -20.18 N	87.98 1.35 -64.72 N	56.91 2.59 -15.07 N	53.78 3.43 -4.12 N	49.27 3.44 -3.43 N	54.23 3.87 -3.38 N	50.71 3.20 -7.89 N	48.50 1.65 -25.82 N	41.18 1.82 -12.93 N	15.07 0.65 -3.50 N
E_CANADA_CAP_HY 24051	26.78 1.36 0.00 N	10.29 0.56 0.00 N	12.60 0.64 0.00 N	14.67 0.74 0.00 N	15.38 0.83 0.00 N	14.18 0.81 0.00 N	38.33 1.93 0.00 N	46.82 2.31 0.00 N	45.85 1.88 0.00 N	40.34 1.66 0.00 N	42.87 1.65 0.00 N	32.27 1.23 0.00 N	38.73 1.28 0.00 N	44.82 1.54 0.00 N	32.91 1.18 -0.93 N	23.02 0.67 -0.44 N	40.49 1.25 0.00 N	47.86 1.64 0.00 N	44.15 1.75 0.00 N	49.17 2.19 0.00 N	41.57 1.94 0.00 N	22.04 1.01 0.00 N	28.06 1.63 0.00 N	11.66 0.73 0.00 N
E_CANADA_MHWK_HY 24050	26.44 1.02 0.00 N	10.10 0.37 0.00 N	12.40 0.45 0.00 N	14.46 0.53 0.00 N	15.11 0.56 0.00 N	13.88 0.51 0.00 N	37.90 1.50 0.00 N	46.37 1.86 0.00 N	45.83 1.87 0.00 N	40.36 1.68 0.00 N	43.03 1.81 0.00 N	32.39 1.35 0.00 N	39.04 1.59 0.00 N	45.15 1.88 0.00 N	32.11 1.31 0.00 N	22.79 0.88 0.00 N	40.89 1.64 0.00 N	48.37 2.15 0.00 N	44.70 2.30 0.00 N	49.66 2.68 0.00 N	41.62 1.99 0.00 N	22.11 1.07 0.00 N	27.48 1.05 0.00 N	11.27 0.35 0.00 N
E_FISHKILL___LBMP 23776	25.69 0.26 0.00 N	9.77 0.05 0.00 N	11.99 0.03 0.00 N	13.96 0.03 0.00 N	14.61 0.05 0.00 N	13.49 0.12 0.00 N	37.11 0.70 0.00 N	45.46 0.95 0.00 N	44.93 0.96 0.00 N	39.67 0.99 0.00 N	42.46 1.24 0.00 N	31.96 0.92 0.00 N	38.51 1.06 0.00 N	44.43 1.16 0.00 N	47.92 0.82 -16.30 N	87.92 0.52 -65.48 N	54.12 1.02 -13.85 N	47.60 1.37 0.00 N	43.75 1.34 0.00 N	48.50 1.52 0.00 N	40.86 1.23 0.00 N	21.63 0.60 0.00 N	27.04 0.61 0.00 N	11.10 0.18 0.00 N
FAR ROCKAWAY___4 23548	26.76 1.33 0.00 N	10.13 0.41 0.00 N	12.40 0.44 0.00 N	14.39 0.47 0.00 N	15.08 0.52 0.00 N	13.97 0.60 0.00 N	44.81 2.41 -6.00 N	47.53 3.01 -0.01 N	47.58 3.13 -0.49 N	47.51 3.18 -5.65 N	48.05 3.79 -3.04 N	66.07 2.88 -32.15 N	61.01 3.17 -20.40 N	54.34 3.37 -7.69 N	53.48 2.50 -20.18 N	88.21 1.58 -64.72 N	59.13 2.89 -17.00 N	60.01 3.79 -10.00 N	50.54 3.76 -4.38 N	59.91 4.28 -8.64 N	53.98 3.52 -10.83 N	50.27 1.82 -27.42 N	41.34 1.98 -12.93 N	15.13 0.71 -3.50 N
FENNER___WINDPWR 24204	25.83 0.41 0.00 N	9.93 0.21 0.00 N	12.21 0.26 0.00 N	14.21 0.29 0.00 N	14.87 0.31 0.00 N	13.69 0.31 0.00 N	37.07 0.67 0.00 N	45.19 0.68 0.00 N	44.66 0.69 0.00 N	39.29 0.61 0.00 N	41.90 0.67 0.00 N	31.53 0.49 0.00 N	38.02 0.57 0.00 N	43.86 0.59 0.00 N	31.22 0.42 0.00 N	22.26 0.35 0.00 N	39.95 0.71 0.00 N	46.95 0.72 0.00 N	43.05 0.65 0.00 N	47.74 0.76 0.00 N	40.20 0.57 0.00 N	21.30 0.26 0.00 N	26.94 0.50 0.00 N	11.17 0.25 0.00 N
FIBERTEK___ENERGY 23856	24.69 -0.74 0.00 N	9.48 -0.24 0.00 N	11.69 -0.26 0.00 N	13.63 -0.30 0.00 N	14.24 -0.32 0.00 N	13.10 -0.28 0.00 N	35.49 -0.91 0.00 N	43.33 -1.18 0.00 N	42.83 -1.13 0.00 N	37.59 -1.09 0.00 N	40.02 -1.21 0.00 N	30.13 -0.90 0.00 N	36.39 -1.07 0.00 N	41.99 -1.29 0.00 N	29.87 -0.93 0.00 N	21.43 -0.49 0.00 N	38.40 -0.84 0.00 N	45.05 -1.18 0.00 N	41.24 -1.16 0.00 N	45.59 -1.39 0.00 N	38.51 -1.11 0.00 N	20.47 -0.57 0.00 N	25.83 -0.60 0.00 N	10.71 -0.22 0.00 N
FITZPATRICK____ 23598	24.32 -1.11 0.00 N	9.31 -0.41 0.00 N	11.46 -0.50 0.00 N	13.36 -0.57 0.00 N	13.95 -0.60 0.00 N	12.82 -0.55 0.00 N	34.88 -1.52 0.00 N	42.65 -1.86 0.00 N	42.10 -1.86 0.00 N	36.94 -1.74 0.00 N	39.25 -1.97 0.00 N	29.56 -1.48 0.00 N	35.68 -1.77 0.00 N	41.20 -2.08 0.00 N	29.29 -1.50 0.00 N	20.90 -1.01 0.00 N	37.54 -1.70 0.00 N	44.12 -2.11 0.00 N	40.42 -1.98 0.00 N	44.70 -2.28 0.00 N	37.73 -1.89 0.00 N	20.04 -1.00 0.00 N	25.31 -1.12 0.00 N	10.48 -0.44 0.00 N
FORT ORANGE____ 23900	27.87 2.44 0.00 N	10.67 0.95 0.00 N	13.06 1.10 0.00 N	15.18 1.25 0.00 N	15.89 1.33 0.00 N	14.29 0.92 0.00 N	38.85 2.45 0.00 N	47.39 2.88 0.00 N	46.47 2.51 0.00 N	41.13 2.45 0.00 N	43.92 2.69 0.00 N	33.05 2.01 0.00 N	39.78 2.33 0.00 N	45.97 2.69 0.00 N	35.40 1.88 -2.73 N	24.66 1.12 -1.63 N	41.27 2.03 0.00 N	48.85 2.63 0.00 N	45.08 2.68 0.00 N	50.27 3.29 0.00 N	42.17 2.54 0.00 N	22.39 1.35 0.00 N	28.95 2.52 0.00 N	11.93 1.00 0.00 N
FORT_DRUM_COGEN 23780	25.89 0.46 0.00 N	10.00 0.28 0.00 N	12.30 0.34 0.00 N	14.32 0.39 0.00 N	14.98 0.42 0.00 N	13.82 0.44 0.00 N	37.11 0.71 0.00 N	44.92 0.41 0.00 N	44.33 0.36 0.00 N	38.94 0.26 0.00 N	41.52 0.30 0.00 N	31.24 0.20 0.00 N	37.60 0.15 0.00 N	43.37 0.09 0.00 N	30.89 0.10 0.00 N	21.91 0.00 0.00 N	39.34 0.10 0.00 N	46.37 0.14 0.00 N	42.64 0.24 0.00 N	47.37 0.39 0.00 N	39.89 0.26 0.00 N	21.13 0.10 0.00 N	26.89 0.46 0.00 N	11.19 0.27 0.00 N
FPL_FAR_ROCK_GT1 24212	26.76 1.33 0.00 N	10.13 0.41 0.00 N	12.40 0.44 0.00 N	14.39 0.47 0.00 N	15.08 0.52 0.00 N	13.97 0.60 0.00 N	44.81 2.41 -6.00 N	47.53 3.01 -0.01 N	47.58 3.13 -0.49 N	47.51 3.18 -5.65 N	48.05 3.79 -3.04 N	66.07 2.88 -32.15 N	61.01 3.17 -20.40 N	54.34 3.37 -7.69 N	53.48 2.50 -20.18 N	88.21 1.58 -64.72 N	59.13 2.89 -17.00 N	60.01 3.79 -10.00 N	50.54 3.76 -4.38 N	59.91 4.28 -8.64 N	53.98 3.52 -10.83 N	50.27 1.82 -27.42 N	41.34 1.98 -12.93 N	15.13 0.71 -3.50 N
FPL_FAR_ROCK_GT2 23815	26.76 1.33 0.00 N	10.13 0.41 0.00 N	12.40 0.44 0.00 N	14.39 0.47 0.00 N	15.08 0.52 0.00 N	13.97 0.60 0.00 N	44.81 2.41 -6.00 N	47.53 3.01 -0.01 N	47.58 3.13 -0.49 N	47.51 3.18 -5.65 N	48.05 3.79 -3.04 N	66.07 2.88 -32.15 N	61.01 3.17 -20.40 N	54.34 3.37 -7.69 N	53.48 2.50 -20.18 N	88.21 1.58 -64.72 N	59.13 2.89 -17.00 N	60.01 3.79 -10.00 N	50.54 3.76 -4.38 N	59.91 4.28 -8.64 N	53.98 3.52 -10.83 N	50.27 1.82 -27.42 N	41.34 1.98 -12.93 N	15.13 0.71 -3.50 N
FRANKLIN_FALL_HYD 24054	26.19 0.76 0.00 N	10.03 0.31 0.00 N	12.33 0.38 0.00 N	14.36 0.43 0.00 N	15.00 0.44 0.00 N	13.77 0.40 0.00 N	37.17 0.77 0.00 N	45.31 0.80 0.00 N	44.66 0.69 0.00 N	39.31 0.63 0.00 N	41.97 0.74 0.00 N	31.60 0.57 0.00 N	38.17 0.72 0.00 N	44.17 0.89 0.00 N	31.48 0.68 0.00 N	22.35 0.44 0.00 N	39.89 0.65 0.00 N	47.04 0.81 0.00 N	43.14 0.73 0.00 N	47.93 0.95 0.00 N	40.41 0.78 0.00 N	21.41 0.38 0.00 N	26.90 0.47 0.00 N	11.14 0.21 0.00 N

FULTON COGEN____ 23766	24.84 -0.58 0.00 N	9.53 -0.19 0.00 N	11.73 -0.22 0.00 N	13.66 -0.26 0.00 N	14.29 -0.27 0.00 N	13.15 -0.23 0.00 N	35.68 -0.72 0.00 N	43.55 -0.96 0.00 N	43.05 -0.91 0.00 N	37.81 -0.88 0.00 N	40.21 -1.02 0.00 N	30.27 -0.77 0.00 N	36.53 -0.92 0.00 N	42.22 -1.06 0.00 N	30.00 -0.80 0.00 N	21.47 -0.45 0.00 N	38.42 -0.83 0.00 N	45.18 -1.05 0.00 N	41.41 -0.99 0.00 N	45.81 -1.17 0.00 N	38.66 -0.97 0.00 N	20.54 -0.50 0.00 N	25.94 -0.49 0.00 N	10.76 -0.16 0.00 N
G.F.CEMENT____DRP 24184	27.96 2.54 0.00 N	10.76 1.04 0.00 N	13.13 1.18 0.00 N	15.37 1.45 0.00 N	16.10 1.55 0.00 N	14.69 1.32 0.00 N	39.67 3.27 0.00 N	48.27 3.76 0.00 N	46.72 2.75 0.00 N	41.01 2.33 0.00 N	43.70 2.47 0.00 N	32.73 1.69 0.00 N	39.45 2.00 0.00 N	46.02 2.74 0.00 N	34.91 1.82 -2.29 N	24.29 1.12 -1.26 N	41.27 2.02 0.00 N	48.72 2.50 0.00 N	44.81 2.41 0.00 N	50.10 3.12 0.00 N	41.79 2.16 0.00 N	22.65 1.62 0.00 N	28.45 2.02 0.00 N	11.78 0.86 0.00 N
GARDENVILLE____LBMP 24039	23.22 -2.20 0.00 N	8.94 -0.78 0.00 N	11.08 -0.88 0.00 N	12.94 -0.99 0.00 N	13.46 -1.10 0.00 N	12.35 -1.03 0.00 N	33.10 -3.30 0.00 N	40.82 -3.69 0.00 N	41.74 -2.22 0.00 N	36.27 -2.42 0.00 N	38.70 -2.52 0.00 N	29.24 -1.80 0.00 N	35.39 -2.06 0.00 N	41.04 -2.24 0.00 N	29.35 -1.45 0.00 N	20.84 -1.07 0.00 N	37.77 -1.47 0.00 N	44.07 -2.16 0.00 N	39.93 -2.47 0.00 N	43.41 -3.57 0.00 N	37.15 -2.47 0.00 N	19.83 -1.20 0.00 N	24.75 -1.68 0.00 N	10.35 -0.57 0.00 N
GENERAL____MILLS 23808	23.82 -1.60 0.00 N	9.12 -0.60 0.00 N	11.29 -0.67 0.00 N	13.15 -0.77 0.00 N	13.71 -0.85 0.00 N	12.58 -0.79 0.00 N	34.12 -2.28 0.00 N	41.65 -2.86 0.00 N	41.41 -2.55 0.00 N	36.25 -2.43 0.00 N	38.66 -2.57 0.00 N	29.20 -1.84 0.00 N	35.30 -2.15 0.00 N	40.66 -2.61 0.00 N	28.95 -1.84 0.00 N	20.89 -1.03 0.00 N	37.61 -1.64 0.00 N	44.12 -2.11 0.00 N	40.15 -2.25 0.00 N	43.91 -3.07 0.00 N	37.20 -2.43 0.00 N	19.76 -1.27 0.00 N	24.53 -1.90 0.00 N	10.20 -0.72 0.00 N
GE_PLASTICS____DRP 24183	27.04 1.62 0.00 N	10.39 0.67 0.00 N	12.72 0.77 0.00 N	14.82 0.90 0.00 N	15.52 0.97 0.00 N	14.23 0.85 0.00 N	38.46 2.06 0.00 N	46.91 2.40 0.00 N	45.95 1.98 0.00 N	40.55 1.87 0.00 N	43.22 1.99 0.00 N	32.50 1.46 0.00 N	39.12 1.67 0.00 N	45.25 1.97 0.00 N	33.63 1.41 -1.42 N	23.29 0.87 -0.51 N	40.75 1.50 0.00 N	48.08 1.86 0.00 N	44.28 1.88 0.00 N	49.37 2.39 0.00 N	41.46 1.83 0.00 N	22.04 1.01 0.00 N	27.88 1.45 0.00 N	11.53 0.60 0.00 N
GILBOA____1 23756	27.32 1.89 0.00 N	10.51 0.79 0.00 N	12.87 0.92 0.00 N	14.99 1.06 0.00 N	15.70 1.14 0.00 N	14.35 0.98 0.00 N	38.70 2.29 0.00 N	47.17 2.66 0.00 N	46.25 2.29 0.00 N	40.82 2.14 0.00 N	43.51 2.28 0.00 N	32.66 1.62 0.00 N	39.32 1.87 0.00 N	45.42 2.15 0.00 N	31.51 1.52 0.81 N	21.89 1.03 1.05 N	41.01 1.77 0.00 N	48.30 2.07 0.00 N	44.46 2.06 0.00 N	49.55 2.57 0.00 N	41.64 2.02 0.00 N	22.18 1.15 0.00 N	28.06 1.63 0.00 N	11.59 0.67 0.00 N
GILBOA____2 23757	27.32 1.89 0.00 N	10.51 0.79 0.00 N	12.87 0.92 0.00 N	14.99 1.06 0.00 N	15.70 1.14 0.00 N	14.35 0.98 0.00 N	38.70 2.29 0.00 N	47.17 2.66 0.00 N	46.25 2.29 0.00 N	40.82 2.14 0.00 N	43.51 2.28 0.00 N	32.66 1.62 0.00 N	39.32 1.87 0.00 N	45.42 2.15 0.00 N	31.51 1.52 0.81 N	21.89 1.03 1.05 N	41.01 1.77 0.00 N	48.30 2.07 0.00 N	44.46 2.06 0.00 N	49.55 2.57 0.00 N	41.64 2.02 0.00 N	22.18 1.15 0.00 N	28.06 1.63 0.00 N	11.59 0.67 0.00 N
GILBOA____3 23758	27.32 1.89 0.00 N	10.51 0.79 0.00 N	12.87 0.92 0.00 N	14.99 1.06 0.00 N	15.70 1.14 0.00 N	14.35 0.98 0.00 N	38.70 2.29 0.00 N	47.17 2.66 0.00 N	46.25 2.29 0.00 N	40.82 2.14 0.00 N	43.51 2.28 0.00 N	32.66 1.62 0.00 N	39.32 1.87 0.00 N	45.42 2.15 0.00 N	31.51 1.52 0.81 N	21.89 1.03 1.05 N	41.01 1.77 0.00 N	48.30 2.07 0.00 N	44.46 2.06 0.00 N	49.55 2.57 0.00 N	41.64 2.02 0.00 N	22.18 1.15 0.00 N	28.06 1.63 0.00 N	11.59 0.67 0.00 N
GILBOA____4 23759	27.32 1.89 0.00 N	10.51 0.79 0.00 N	12.87 0.92 0.00 N	14.99 1.06 0.00 N	15.70 1.14 0.00 N	14.35 0.98 0.00 N	38.70 2.29 0.00 N	47.17 2.66 0.00 N	46.25 2.29 0.00 N	40.82 2.14 0.00 N	43.51 2.28 0.00 N	32.66 1.62 0.00 N	39.32 1.87 0.00 N	45.42 2.15 0.00 N	31.51 1.52 0.81 N	21.89 1.03 1.05 N	41.01 1.77 0.00 N	48.30 2.07 0.00 N	44.46 2.06 0.00 N	49.55 2.57 0.00 N	41.64 2.02 0.00 N	22.18 1.15 0.00 N	28.06 1.63 0.00 N	11.59 0.67 0.00 N
GILBOA____ 23599	27.32 1.89 0.00 N	10.51 0.79 0.00 N	12.87 0.92 0.00 N	14.99 1.06 0.00 N	15.70 1.14 0.00 N	14.35 0.98 0.00 N	38.70 2.29 0.00 N	47.17 2.66 0.00 N	46.25 2.29 0.00 N	40.82 2.14 0.00 N	43.51 2.28 0.00 N	32.66 1.62 0.00 N	39.32 1.87 0.00 N	45.42 2.15 0.00 N	31.51 1.52 0.81 N	21.89 1.03 1.05 N	41.01 1.77 0.00 N	48.30 2.07 0.00 N	44.46 2.06 0.00 N	49.55 2.57 0.00 N	41.64 2.02 0.00 N	22.18 1.15 0.00 N	28.06 1.63 0.00 N	11.59 0.67 0.00 N
GINNA____ 23603	26.75 1.33 0.00 N	10.34 0.62 0.00 N	12.72 0.77 0.00 N	14.83 0.90 0.00 N	15.49 0.93 0.00 N	14.23 0.86 0.00 N	38.19 1.79 0.00 N	46.78 2.27 0.00 N	46.10 2.13 0.00 N	40.51 1.83 0.00 N	43.09 1.86 0.00 N	32.50 1.46 0.00 N	39.24 1.79 0.00 N	45.45 2.17 0.00 N	32.31 1.51 0.00 N	23.18 1.27 0.00 N	41.28 2.04 0.00 N	48.32 2.10 0.00 N	44.25 1.84 0.00 N	49.15 2.17 0.00 N	41.44 1.82 0.00 N	22.01 0.97 0.00 N	27.74 1.30 0.00 N	11.52 0.59 0.00 N
GLEN PARK____ 23778	26.07 0.65 0.00 N	10.08 0.36 0.00 N	12.40 0.44 0.00 N	14.44 0.51 0.00 N	15.10 0.55 0.00 N	13.93 0.56 0.00 N	37.39 0.99 0.00 N	45.25 0.74 0.00 N	44.66 0.69 0.00 N	39.25 0.57 0.00 N	41.83 0.60 0.00 N	31.46 0.42 0.00 N	37.85 0.40 0.00 N	43.63 0.36 0.00 N	31.09 0.29 0.00 N	22.10 0.18 0.00 N	39.62 0.37 0.00 N	46.66 0.44 0.00 N	42.93 0.53 0.00 N	47.69 0.71 0.00 N	40.16 0.53 0.00 N	21.26 0.23 0.00 N	27.11 0.68 0.00 N	11.28 0.35 0.00 N
GLENWOOD_IC_1_G5 23712	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N

GLENWOOD_IC_2_G1 23688	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.03 4.16 -2.64 N	66.23 3.19 -32.00 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.39 3.32 -13.83 N	50.79 4.25 -0.32 N	49.33 4.12 -2.81 N	51.55 4.59 0.03 N	49.47 3.86 -5.98 N	47.74 1.92 -24.78 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
GLENWOOD_IC_3_G1 23689	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.03 4.16 -2.64 N	66.23 3.19 -32.00 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.39 3.32 -13.83 N	50.79 4.25 -0.32 N	49.33 4.12 -2.81 N	51.55 4.59 0.03 N	49.47 3.86 -5.98 N	47.74 1.92 -24.78 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
GLENWOOD___4 23550	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
GLENWOOD___5 23614	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
GLOBAL GREEN_PORT_GT1 23814	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.48 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
GOUDEY___7 23579	25.20 -0.22 0.00 N	9.64 -0.08 0.00 N	11.84 -0.12 0.00 N	13.81 -0.12 0.00 N	14.43 -0.13 0.00 N	13.36 -0.01 0.00 N	36.57 0.16 0.00 N	44.33 -0.18 0.00 N	42.88 -1.08 0.00 N	37.57 -1.11 0.00 N	40.32 -0.91 0.00 N	30.24 -0.80 0.00 N	36.55 -0.90 0.00 N	42.37 -0.91 0.00 N	30.30 -0.50 0.00 N	21.50 -0.41 0.00 N	38.58 -0.66 0.00 N	45.50 -0.72 0.00 N	41.84 -0.56 0.00 N	46.31 -0.67 0.00 N	38.92 -0.71 0.00 N	20.66 -0.38 0.00 N	26.00 -0.43 0.00 N	10.69 -0.24 0.00 N
GOUDEY___8 23580	25.10 -0.32 0.00 N	9.62 -0.10 0.00 N	11.82 -0.13 0.00 N	13.78 -0.14 0.00 N	14.41 -0.15 0.00 N	13.34 -0.03 0.00 N	36.45 0.05 0.00 N	44.21 -0.30 0.00 N	42.78 -1.19 0.00 N	37.48 -1.20 0.00 N	40.24 -0.98 0.00 N	30.18 -0.86 0.00 N	36.46 -0.99 0.00 N	42.28 -1.00 0.00 N	30.19 -0.60 0.00 N	21.45 -0.47 0.00 N	38.47 -0.77 0.00 N	45.32 -0.91 0.00 N	41.70 -0.70 0.00 N	46.14 -0.85 0.00 N	38.81 -0.81 0.00 N	20.63 -0.40 0.00 N	25.96 -0.47 0.00 N	10.67 -0.26 0.00 N
GOWANUS_GT_1_GRP 23732	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT_2_GRP 23617	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT_3_GRP 23618	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT_4_GRP 23751	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT1_1 24077	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_2 24078	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N

GOWANUS_GT1_3 24079	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_4 24080	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_5 24084	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_6 24111	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_7 24112	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT1_8 24113	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT2_1 24114	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_2 24115	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_3 24116	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_4 24117	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_5 24118	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_6 24119	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT2_7 24120	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N

GOWANUS_GT2_8 24121	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT3_1 24122	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_2 24123	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_3 24124	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_4 24125	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_5 24126	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_6 24127	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_7 24128	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT3_8 24129	26.77 1.34 0.00 N	10.15 0.42 0.00 N	12.42 0.47 0.00 N	14.42 0.49 0.00 N	15.11 0.55 0.00 N	14.06 0.69 0.00 N	39.14 2.74 0.00 N	48.07 3.56 0.00 N	47.55 3.58 0.00 N	46.24 3.40 -4.15 N	47.18 3.88 -2.07 N	57.38 2.97 -23.37 N	59.31 3.45 -18.41 N	52.76 3.76 -5.73 N	59.70 2.75 -26.15 N	87.95 1.32 -64.72 N	55.26 2.17 -13.85 N	50.47 3.55 -0.70 N	47.18 3.91 -0.87 N	51.37 4.38 0.00 N	43.33 3.69 -0.02 N	22.93 1.89 0.00 N	28.50 2.07 0.00 N	11.66 0.74 0.00 N
GOWANUS_GT4_1 24130	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_2 24131	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_3 24132	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_4 24133	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N

GOWANUS_GT4_5 24134	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_6 24135	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_7 24136	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GOWANUS_GT4_8 24137	26.78 1.36 0.00 N	10.15 0.42 0.00 N	12.43 0.47 0.00 N	14.44 0.52 0.00 N	15.11 0.56 0.00 N	14.07 0.70 0.00 N	39.17 2.77 0.00 N	48.10 3.59 0.00 N	47.59 3.62 0.00 N	46.27 3.43 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.34 3.48 -18.41 N	52.80 3.79 -5.73 N	59.72 2.77 -26.15 N	87.94 1.31 -64.72 N	55.27 2.17 -13.85 N	50.12 3.19 -0.70 N	47.12 3.85 -0.87 N	51.40 4.41 0.00 N	43.37 3.72 -0.02 N	22.94 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
GRAHMSVILLE___HY 23607	26.61 1.19 0.00 N	10.07 0.35 0.00 N	12.33 0.38 0.00 N	14.35 0.42 0.00 N	15.02 0.46 0.00 N	13.96 0.59 0.00 N	38.76 2.36 0.00 N	47.53 3.02 0.00 N	46.98 3.02 0.00 N	41.62 2.93 0.00 N	44.67 3.44 0.00 N	33.67 2.64 0.00 N	40.58 3.13 0.00 N	46.81 3.53 0.00 N	35.75 2.53 -2.42 N	26.65 1.59 -3.15 N	42.22 2.97 0.00 N	49.99 3.77 0.00 N	45.99 3.59 0.00 N	51.14 4.15 0.00 N	43.04 3.41 0.00 N	22.70 1.66 0.00 N	28.17 1.74 0.00 N	11.48 0.55 0.00 N
GREENIDGE___3 23582	24.06 -1.36 0.00 N	9.36 -0.36 0.00 N	11.59 -0.36 0.00 N	13.53 -0.40 0.00 N	14.12 -0.44 0.00 N	13.07 -0.30 0.00 N	35.27 -1.13 0.00 N	42.55 -1.96 0.00 N	41.66 -2.30 0.00 N	36.53 -2.15 0.00 N	39.04 -2.19 0.00 N	29.49 -1.55 0.00 N	36.01 -1.44 0.00 N	41.96 -1.31 0.00 N	29.89 -0.91 0.00 N	21.29 -0.62 0.00 N	38.10 -1.14 0.00 N	44.20 -2.03 0.00 N	40.61 -1.79 0.00 N	44.78 -2.20 0.00 N	37.96 -1.67 0.00 N	20.41 -0.62 0.00 N	25.66 -0.77 0.00 N	10.61 -0.31 0.00 N
GREENIDGE___4 23583	24.02 -1.41 0.00 N	9.37 -0.36 0.00 N	11.59 -0.36 0.00 N	13.53 -0.39 0.00 N	14.12 -0.43 0.00 N	13.07 -0.30 0.00 N	35.25 -1.15 0.00 N	42.48 -2.03 0.00 N	41.63 -2.33 0.00 N	36.49 -2.19 0.00 N	38.97 -2.25 0.00 N	29.41 -1.63 0.00 N	35.86 -1.59 0.00 N	41.80 -1.48 0.00 N	29.79 -1.01 0.00 N	21.17 -0.75 0.00 N	38.01 -1.24 0.00 N	44.09 -2.13 0.00 N	40.53 -1.87 0.00 N	44.66 -2.32 0.00 N	37.86 -1.77 0.00 N	20.38 -0.65 0.00 N	25.65 -0.78 0.00 N	10.61 -0.31 0.00 N
HARZA MOOSE___RIVER 24016	25.99 0.57 0.00 N	9.99 0.27 0.00 N	12.28 0.32 0.00 N	14.31 0.38 0.00 N	14.96 0.40 0.00 N	13.77 0.39 0.00 N	37.26 0.86 0.00 N	45.37 0.86 0.00 N	44.81 0.84 0.00 N	39.43 0.74 0.00 N	42.05 0.82 0.00 N	31.66 0.62 0.00 N	38.15 0.70 0.00 N	44.06 0.78 0.00 N	31.39 0.59 0.00 N	22.35 0.44 0.00 N	39.97 0.72 0.00 N	47.09 0.86 0.00 N	43.24 0.84 0.00 N	47.97 0.99 0.00 N	40.41 0.78 0.00 N	21.43 0.39 0.00 N	27.10 0.67 0.00 N	11.23 0.30 0.00 N
HEMPSTEAD____ 23647	26.70 1.28 0.00 N	10.11 0.38 0.00 N	12.38 0.42 0.00 N	14.38 0.45 0.00 N	15.06 0.50 0.00 N	13.98 0.61 0.00 N	44.75 2.35 -6.00 N	47.40 2.88 -0.01 N	47.38 2.93 -0.49 N	47.24 2.91 -5.65 N	47.41 3.46 -2.72 N	65.71 2.64 -32.03 N	60.81 2.96 -20.40 N	54.09 3.13 -7.69 N	53.25 2.27 -20.18 N	87.98 1.35 -64.72 N	56.33 2.59 -14.49 N	52.01 3.43 -2.35 N	48.98 3.44 -3.14 N	52.64 3.87 -1.79 N	49.82 3.20 -7.00 N	48.02 1.65 -25.33 N	41.18 1.82 -12.93 N	15.07 0.65 -3.50 N
HICKLING___1 23621	24.89 -0.53 0.00 N	9.53 -0.20 0.00 N	11.73 -0.23 0.00 N	13.66 -0.26 0.00 N	14.28 -0.27 0.00 N	13.28 -0.10 0.00 N	36.45 0.05 0.00 N	44.52 0.01 0.00 N	43.76 -0.20 0.00 N	38.33 -0.36 0.00 N	41.03 -0.19 0.00 N	30.81 -0.22 0.00 N	37.38 -0.07 0.00 N	43.43 0.16 0.00 N	31.01 0.21 0.00 N	21.98 0.06 0.00 N	39.30 0.05 0.00 N	46.30 0.07 0.00 N	42.54 0.14 0.00 N	47.13 0.15 0.00 N	39.69 0.07 0.00 N	21.00 -0.04 0.00 N	26.27 -0.16 0.00 N	10.80 -0.13 0.00 N
HICKLING___2 23622	24.90 -0.53 0.00 N	9.53 -0.20 0.00 N	11.73 -0.23 0.00 N	13.66 -0.26 0.00 N	14.29 -0.27 0.00 N	13.28 -0.09 0.00 N	36.46 0.06 0.00 N	44.53 0.02 0.00 N	43.77 -0.19 0.00 N	38.33 -0.35 0.00 N	41.04 -0.18 0.00 N	30.82 -0.22 0.00 N	37.39 -0.06 0.00 N	43.44 0.16 0.00 N	31.02 0.22 0.00 N	21.98 0.06 0.00 N	39.30 0.06 0.00 N	46.31 0.08 0.00 N	42.54 0.14 0.00 N	47.14 0.16 0.00 N	39.70 0.07 0.00 N	21.02 -0.02 0.00 N	26.27 -0.16 0.00 N	10.80 -0.13 0.00 N
HIGH FALLS___HY 23754	26.10 0.68 0.00 N	9.95 0.23 0.00 N	12.21 0.25 0.00 N	14.22 0.29 0.00 N	14.87 0.31 0.00 N	13.64 0.27 0.00 N	37.38 0.98 0.00 N	45.71 1.20 0.00 N	45.11 1.14 0.00 N	39.72 1.04 0.00 N	42.45 1.22 0.00 N	31.95 0.91 0.00 N	38.93 1.48 0.00 N	46.48 3.20 0.00 N	36.50 2.29 -3.41 N	26.40 1.20 -3.28 N	40.10 0.86 0.00 N	47.17 0.94 0.00 N	43.25 0.85 0.00 N	47.98 1.00 0.00 N	40.44 0.82 0.00 N	21.44 0.40 0.00 N	26.85 0.42 0.00 N	11.04 0.12 0.00 N
HILLBURN___GT 23639	25.93 0.51 0.00 N	9.83 0.11 0.00 N	12.05 0.09 0.00 N	14.03 0.11 0.00 N	14.67 0.11 0.00 N	13.59 0.22 0.00 N	37.60 1.20 0.00 N	46.03 1.52 0.00 N	45.48 1.51 0.00 N	40.16 1.48 0.00 N	43.07 1.84 0.00 N	32.45 1.42 0.00 N	39.11 1.66 0.00 N	45.11 1.83 0.00 N	33.47 1.31 -1.36 N	28.50 0.78 -5.81 N	40.77 1.53 0.00 N	48.28 2.05 0.00 N	44.44 2.04 0.00 N	49.28 2.30 0.00 N	41.50 1.87 0.00 N	21.91 0.88 0.00 N	27.35 0.91 0.00 N	11.18 0.26 0.00 N

24031	HOLTSVIL 1-5__GRP1	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.82	65.35	60.38	53.56	52.84	87.75	54.72	48.56	47.89	49.79	47.99	47.16	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-31.99	-20.40	-7.69	-20.18	-64.72	-13.66	0.20	-2.72	0.49	-5.72	-24.64	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	26.78	10.13	12.38	14.38	15.05	14.02	44.83	47.11	46.91	46.71	46.83	65.35	60.38	53.56	52.84	87.75	54.75	48.62	47.90	49.85	48.02	47.17	41.16	15.13
		1.36	0.40	0.42	0.45	0.49	0.64	2.43	2.59	2.46	2.38	2.98	2.32	2.53	2.59	1.86	1.11	1.82	2.54	2.77	3.31	2.64	1.48	1.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.01	-0.49	-5.65	-2.62	-32.00	-20.40	-7.69	-20.18	-64.72	-13.68	0.14	-2.74	0.43	-5.75	-24.66	-12.93	-3.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	26.61	10.24	12.59	14.64	15.31	14.12	37.34	45.72	45.13	39.77	42.49	32.03	38.64	44.53	31.76	22.58	40.47	47.61	43.56	48.47	40.85	21.57	27.18	11.22
		1.19	0.51	0.63	0.72	0.76	0.75	0.94	1.21	1.17	1.09	1.26	0.99	1.19	1.25	0.96	0.67	1.23	1.38	1.16	1.49	1.22	0.54	0.75	0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.56 0.14 0.00 N	9.78 0.06 0.00 N	12.04 0.08 0.00 N	14.03 0.10 0.00 N	23.09 0.21 -3.87 N	13.42 0.04 0.00 N	36.42 0.02 0.00 N	44.54 0.03 0.00 N	43.93 -0.04 0.00 N	42.86 -0.14 3.15 N	52.90 -0.14 -6.04 N	31.04 0.00 0.00 N	52.34 -0.19 -6.15 N	45.07 -0.18 0.47 N	30.85 0.05 0.00 N	21.91 0.00 0.00 N	39.17 -0.07 0.00 N	46.12 -0.11 0.00 N	42.25 -0.15 0.00 N	46.86 -0.12 0.00 N	51.70 -0.23 -5.46 N	21.01 -0.02 0.00 N	39.75 0.18 -3.96 N	10.87 -0.05 0.00 N
HUDAV+59+74_TH_GRP 23620	26.51 1.09 0.00 N	10.05 0.32 0.00 N	12.31 0.35 0.00 N	14.32 0.40 0.00 N	14.97 0.41 0.00 N	13.91 0.54 0.00 N	38.65 2.25 0.00 N	47.39 2.88 0.00 N	46.89 2.93 0.00 N	45.66 2.82 -4.15 N	46.63 3.34 -2.07 N	56.98 2.57 -23.37 N	58.83 2.97 -18.41 N	52.20 3.20 -5.73 N	59.25 2.30 -26.15 N	88.07 1.44 -64.72 N	55.61 2.52 -13.85 N	50.35 3.42 -0.70 N	46.68 3.41 -0.87 N	50.81 3.83 0.00 N	42.84 3.19 -0.02 N	22.59 1.56 0.00 N	28.16 1.73 0.00 N	11.51 0.59 0.00 N
HUDSON AVE_GT_3 23810	26.51 1.09 0.00 N	10.05 0.32 0.00 N	12.31 0.35 0.00 N	14.32 0.40 0.00 N	14.97 0.41 0.00 N	13.91 0.54 0.00 N	38.65 2.25 0.00 N	47.39 2.88 0.00 N	46.89 2.93 0.00 N	45.66 2.82 -4.15 N	46.63 3.34 -2.07 N	56.98 2.57 -23.37 N	58.83 2.97 -18.41 N	52.20 3.20 -5.73 N	59.25 2.30 -26.15 N	88.07 1.44 -64.72 N	55.61 2.52 -13.85 N	50.35 3.42 -0.70 N	46.68 3.41 -0.87 N	50.81 3.83 0.00 N	42.84 3.19 -0.02 N	22.59 1.56 0.00 N	28.16 1.73 0.00 N	11.51 0.59 0.00 N
HUDSON AVE_GT_4 23540	26.51 1.09 0.00 N	10.05 0.32 0.00 N	12.31 0.35 0.00 N	14.32 0.40 0.00 N	14.97 0.41 0.00 N	13.91 0.54 0.00 N	38.65 2.25 0.00 N	47.39 2.88 0.00 N	46.89 2.93 0.00 N	45.66 2.82 -4.15 N	46.63 3.34 -2.07 N	56.98 2.57 -23.37 N	58.83 2.97 -18.41 N	52.20 3.20 -5.73 N	59.25 2.30 -26.15 N	88.07 1.44 -64.72 N	55.61 2.52 -13.85 N	50.35 3.42 -0.70 N	46.68 3.41 -0.87 N	50.81 3.83 0.00 N	42.84 3.19 -0.02 N	22.59 1.56 0.00 N	28.16 1.73 0.00 N	11.51 0.59 0.00 N
HUDSON AVE_GT_5 23657	26.51 1.09 0.00 N	10.05 0.32 0.00 N	12.31 0.35 0.00 N	14.32 0.40 0.00 N	14.97 0.41 0.00 N	13.91 0.54 0.00 N	38.65 2.25 0.00 N	47.39 2.88 0.00 N	46.89 2.93 0.00 N	45.66 2.82 -4.15 N	46.63 3.34 -2.07 N	56.98 2.57 -23.37 N	58.83 2.97 -18.41 N	52.20 3.20 -5.73 N	59.25 2.30 -26.15 N	88.07 1.44 -64.72 N	55.61 2.52 -13.85 N	50.35 3.42 -0.70 N	46.68 3.41 -0.87 N	50.81 3.83 0.00 N	42.84 3.19 -0.02 N	22.59 1.56 0.00 N	28.16 1.73 0.00 N	11.51 0.59 0.00 N
HUDSON_AVE_10 24168	26.33 0.91 0.00 N	9.98 0.25 0.00 N	12.22 0.27 0.00 N	14.22 0.30 0.00 N	14.87 0.32 0.00 N	13.80 0.43 0.00 N	38.34 1.94 0.00 N	47.02 2.51 0.00 N	46.54 2.58 0.00 N	45.30 2.47 -4.15 N	46.25 2.95 -2.07 N	56.67 2.27 -23.37 N	58.43 2.57 -18.41 N	51.74 2.74 -5.73 N	58.93 1.98 -26.15 N	87.89 1.26 -64.72 N	55.22 2.12 -13.85 N	49.88 2.95 -0.70 N	46.25 2.97 -0.87 N	50.33 3.35 0.00 N	42.43 2.78 -0.02 N	22.37 1.34 0.00 N	27.91 1.48 0.00 N	11.42 0.49 0.00 N
HUNTLEY___63 23557	24.07 -1.36 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.86 -0.70 0.00 N	12.70 -0.68 0.00 N	34.27 -2.13 0.00 N	41.86 -2.65 0.00 N	41.74 -2.22 0.00 N	36.50 -2.18 0.00 N	38.91 -2.32 0.00 N	29.42 -1.62 0.00 N	35.55 -1.90 0.00 N	40.97 -2.30 0.00 N	29.17 -1.63 0.00 N	21.10 -0.82 0.00 N	37.92 -1.33 0.00 N	44.41 -1.81 0.00 N	40.35 -2.05 0.00 N	44.02 -2.96 0.00 N	37.32 -2.31 0.00 N	19.89 -1.15 0.00 N	24.67 -1.76 0.00 N	10.28 -0.65 0.00 N
HUNTLEY___64 23558	24.07 -1.36 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.86 -0.70 0.00 N	12.70 -0.68 0.00 N	34.27 -2.13 0.00 N	41.86 -2.65 0.00 N	41.74 -2.22 0.00 N	36.50 -2.18 0.00 N	38.91 -2.32 0.00 N	29.42 -1.62 0.00 N	35.55 -1.90 0.00 N	40.97 -2.30 0.00 N	29.17 -1.63 0.00 N	21.10 -0.82 0.00 N	37.92 -1.33 0.00 N	44.41 -1.81 0.00 N	40.35 -2.05 0.00 N	44.02 -2.96 0.00 N	37.32 -2.31 0.00 N	19.89 -1.15 0.00 N	24.67 -1.76 0.00 N	10.28 -0.65 0.00 N
HUNTLEY___65 23559	24.07 -1.36 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.86 -0.70 0.00 N	12.70 -0.68 0.00 N	34.27 -2.13 0.00 N	41.86 -2.65 0.00 N	41.74 -2.22 0.00 N	36.50 -2.18 0.00 N	38.91 -2.32 0.00 N	29.42 -1.62 0.00 N	35.55 -1.90 0.00 N	40.97 -2.30 0.00 N	29.17 -1.63 0.00 N	21.10 -0.82 0.00 N	37.92 -1.33 0.00 N	44.41 -1.81 0.00 N	40.35 -2.05 0.00 N	44.02 -2.96 0.00 N	37.32 -2.31 0.00 N	19.89 -1.15 0.00 N	24.67 -1.76 0.00 N	10.28 -0.65 0.00 N
HUNTLEY___66 23560	24.07 -1.36 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.86 -0.70 0.00 N	12.70 -0.68 0.00 N	34.27 -2.13 0.00 N	41.86 -2.65 0.00 N	41.74 -2.22 0.00 N	36.50 -2.18 0.00 N	38.91 -2.32 0.00 N	29.42 -1.62 0.00 N	35.55 -1.90 0.00 N	40.97 -2.30 0.00 N	29.17 -1.63 0.00 N	21.10 -0.82 0.00 N	37.92 -1.33 0.00 N	44.41 -1.81 0.00 N	40.35 -2.05 0.00 N	44.02 -2.96 0.00 N	37.32 -2.31 0.00 N	19.89 -1.15 0.00 N	24.67 -1.76 0.00 N	10.28 -0.65 0.00 N
HUNTLEY___67 23561	23.70 -1.72 0.00 N	9.10 -0.63 0.00 N	11.27 -0.69 0.00 N	13.13 -0.79 0.00 N	13.68 -0.88 0.00 N	12.51 -0.86 0.00 N	33.75 -2.65 0.00 N	41.16 -3.35 0.00 N	41.00 -2.97 0.00 N	35.85 -2.84 0.00 N	38.19 -3.03 0.00 N	28.88 -2.16 0.00 N	34.90 -2.55 0.00 N	40.23 -3.04 0.00 N	28.65 -2.15 0.00 N	20.72 -1.19 0.00 N	37.31 -1.94 0.00 N	43.62 -2.60 0.00 N	39.63 -2.77 0.00 N	43.19 -3.79 0.00 N	36.68 -2.95 0.00 N	19.53 -1.50 0.00 N	24.24 -2.19 0.00 N	10.12 -0.81 0.00 N
HUNTLEY___68 23562	23.70 -1.72 0.00 N	9.10 -0.63 0.00 N	11.27 -0.69 0.00 N	13.13 -0.80 0.00 N	13.68 -0.88 0.00 N	12.51 -0.86 0.00 N	33.75 -2.65 0.00 N	41.16 -3.35 0.00 N	41.00 -2.97 0.00 N	35.84 -2.84 0.00 N	38.19 -3.03 0.00 N	28.88 -2.16 0.00 N	34.90 -2.55 0.00 N	40.23 -3.05 0.00 N	28.65 -2.15 0.00 N	20.72 -1.19 0.00 N	37.30 -1.94 0.00 N	43.62 -2.61 0.00 N	39.63 -2.77 0.00 N	43.19 -3.79 0.00 N	36.68 -2.95 0.00 N	19.53 -1.50 0.00 N	24.24 -2.19 0.00 N	10.12 -0.81 0.00 N
INDECK___CORINTH 23802	27.26 1.84 0.00 N	10.48 0.75 0.00 N	12.81 0.85 0.00 N	14.96 1.04 0.00 N	15.68 1.12 0.00 N	14.35 0.97 0.00 N	38.77 2.37 0.00 N	47.28 2.77 0.00 N	45.95 1.99 0.00 N	40.41 1.72 0.00 N	43.04 1.82 0.00 N	32.30 1.26 0.00 N	38.89 1.44 0.00 N	45.28 2.01 0.00 N	34.41 1.32 -2.29 N	23.88 0.71 0.00 N	40.66 1.41 0.00 N	48.05 1.83 0.00 N	44.22 1.82 0.00 N	49.44 2.46 0.00 N	41.30 1.67 0.00 N	22.20 1.16 0.00 N	27.85 1.42 0.00 N	11.52 0.60 0.00 N

INDECK____ILION 23567	25.90 0.47 0.00 N	9.90 0.17 0.00 N	12.17 0.21 0.00 N	14.18 0.25 0.00 N	14.82 0.26 0.00 N	13.61 0.24 0.00 N	37.09 0.69 0.00 N	45.37 0.86 0.00 N	44.84 0.88 0.00 N	39.47 0.79 0.00 N	42.07 0.85 0.00 N	31.67 0.63 0.00 N	38.19 0.74 0.00 N	44.16 0.88 0.00 N	31.41 0.62 0.00 N	22.35 0.44 0.00 N	40.00 0.76 0.00 N	47.22 0.99 0.00 N	43.45 1.05 0.00 N	48.20 1.21 0.00 N	40.54 0.91 0.00 N	21.51 0.47 0.00 N	26.94 0.51 0.00 N	11.10 0.18 0.00 N
INDECK____OLEAN 23982	24.84 -0.58 0.00 N	9.47 -0.25 0.00 N	11.70 -0.25 0.00 N	13.65 -0.28 0.00 N	14.24 -0.31 0.00 N	13.19 -0.18 0.00 N	36.25 -0.15 0.00 N	44.39 -0.12 0.00 N	44.14 0.18 0.00 N	38.89 0.20 0.00 N	41.54 0.32 0.00 N	31.36 0.32 0.00 N	37.68 0.23 0.00 N	43.18 -0.10 0.00 N	30.75 -0.05 0.00 N	22.07 0.16 0.00 N	39.78 0.53 0.00 N	46.20 -0.03 0.00 N	41.93 -0.48 0.00 N	46.20 -0.78 0.00 N	39.85 0.22 0.00 N	21.14 0.11 0.00 N	26.33 -0.10 0.00 N	10.81 -0.12 0.00 N
INDECK____OSWEGO 23783	24.82 -0.60 0.00 N	9.52 -0.20 0.00 N	11.72 -0.23 0.00 N	13.65 -0.27 0.00 N	14.27 -0.28 0.00 N	13.13 -0.24 0.00 N	35.61 -0.79 0.00 N	43.46 -1.05 0.00 N	42.94 -1.03 0.00 N	37.69 -0.99 0.00 N	40.07 -1.15 0.00 N	30.17 -0.87 0.00 N	36.41 -1.04 0.00 N	42.03 -1.24 0.00 N	29.89 -0.90 0.00 N	21.27 -0.64 0.00 N	38.29 -0.95 0.00 N	45.00 -1.22 0.00 N	41.27 -1.14 0.00 N	45.66 -1.32 0.00 N	38.53 -1.09 0.00 N	20.45 -0.58 0.00 N	25.88 -0.55 0.00 N	10.73 -0.19 0.00 N
INDECK____YERKES 23781	24.06 -1.37 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.85 -0.70 0.00 N	12.69 -0.68 0.00 N	34.25 -2.15 0.00 N	41.84 -2.68 0.00 N	41.72 -2.24 0.00 N	36.48 -2.21 0.00 N	38.88 -2.35 0.00 N	29.40 -1.64 0.00 N	35.53 -1.92 0.00 N	40.95 -2.33 0.00 N	29.16 -1.64 0.00 N	21.10 -0.82 0.00 N	37.90 -1.35 0.00 N	44.39 -1.83 0.00 N	40.33 -2.07 0.00 N	43.99 -2.99 0.00 N	37.29 -2.34 0.00 N	19.87 -1.17 0.00 N	24.66 -1.77 0.00 N	10.27 -0.66 0.00 N
INDIAN POINT_GT_1 24139	26.09 0.67 0.00 N	9.90 0.17 0.00 N	12.13 0.17 0.00 N	14.10 0.17 0.00 N	14.76 0.20 0.00 N	13.68 0.31 0.00 N	37.87 1.47 0.00 N	46.39 1.88 0.00 N	45.87 1.90 0.00 N	40.55 1.87 0.00 N	43.49 2.27 0.00 N	32.78 1.74 0.00 N	39.45 2.00 0.00 N	45.39 2.12 0.00 N	36.03 1.53 -3.70 N	85.06 0.98 -62.17 N	54.85 1.75 -13.85 N	48.62 2.39 0.00 N	44.77 2.37 0.00 N	49.65 2.67 0.00 N	41.84 2.21 0.00 N	22.10 1.06 0.00 N	27.57 1.14 0.00 N	11.28 0.36 0.00 N
INDIAN POINT_GT_2 23659	26.09 0.67 0.00 N	9.90 0.17 0.00 N	12.13 0.17 0.00 N	14.10 0.17 0.00 N	14.76 0.20 0.00 N	13.68 0.31 0.00 N	37.87 1.47 0.00 N	46.39 1.88 0.00 N	45.87 1.90 0.00 N	40.55 1.87 0.00 N	43.49 2.27 0.00 N	32.78 1.74 0.00 N	39.45 2.00 0.00 N	45.39 2.12 0.00 N	36.03 1.53 -3.70 N	85.06 0.98 -62.17 N	54.85 1.75 -13.85 N	48.62 2.39 0.00 N	44.77 2.37 0.00 N	49.65 2.67 0.00 N	41.84 2.21 0.00 N	22.10 1.06 0.00 N	27.57 1.14 0.00 N	11.28 0.36 0.00 N
INDIAN POINT_GT_3 24019	26.09 0.67 0.00 N	9.90 0.17 0.00 N	12.13 0.17 0.00 N	14.10 0.17 0.00 N	14.76 0.20 0.00 N	13.68 0.31 0.00 N	37.87 1.47 0.00 N	46.39 1.88 0.00 N	45.87 1.90 0.00 N	40.55 1.87 0.00 N	43.49 2.27 0.00 N	32.78 1.74 0.00 N	39.45 2.00 0.00 N	45.39 2.12 0.00 N	36.03 1.53 -3.70 N	85.06 0.98 -62.17 N	54.85 1.75 -13.85 N	48.62 2.39 0.00 N	44.77 2.37 0.00 N	49.65 2.67 0.00 N	41.84 2.21 0.00 N	22.10 1.06 0.00 N	27.57 1.14 0.00 N	11.28 0.36 0.00 N
INDIAN POINT____2 23530	25.94 0.51 0.00 N	9.83 0.11 0.00 N	12.05 0.09 0.00 N	14.03 0.11 0.00 N	14.66 0.10 0.00 N	13.59 0.21 0.00 N	37.62 1.22 0.00 N	46.07 1.56 0.00 N	45.56 1.59 0.00 N	40.26 1.58 0.00 N	43.18 1.96 0.00 N	32.55 1.51 0.00 N	39.18 1.73 0.00 N	45.06 1.79 0.00 N	21.83 1.29 10.26 N	82.49 0.78 -59.79 N	54.56 1.46 -13.85 N	48.28 2.06 0.00 N	44.47 2.06 0.00 N	49.31 2.33 0.00 N	41.55 1.92 0.00 N	21.96 0.92 0.00 N	27.37 0.94 0.00 N	11.20 0.28 0.00 N
INDIAN POINT____3 23531	25.90 0.48 0.00 N	9.82 0.10 0.00 N	12.04 0.08 0.00 N	13.99 0.06 0.00 N	14.65 0.09 0.00 N	13.57 0.20 0.00 N	37.57 1.17 0.00 N	46.02 1.51 0.00 N	45.50 1.53 0.00 N	40.21 1.53 0.00 N	43.12 1.90 0.00 N	32.50 1.46 0.00 N	39.12 1.67 0.00 N	45.01 1.74 0.00 N	42.70 1.25 -10.65 N	85.81 0.76 -63.14 N	54.51 1.41 -13.85 N	48.22 1.99 0.00 N	44.40 2.00 0.00 N	49.24 2.26 0.00 N	41.49 1.87 0.00 N	21.91 0.88 0.00 N	27.35 0.91 0.00 N	11.19 0.27 0.00 N
INDIAN PT_GT_GRP 23687	26.09 0.67 0.00 N	9.90 0.17 0.00 N	12.13 0.17 0.00 N	14.10 0.17 0.00 N	14.76 0.20 0.00 N	13.68 0.31 0.00 N	37.87 1.47 0.00 N	46.39 1.88 0.00 N	45.87 1.90 0.00 N	40.55 1.87 0.00 N	43.49 2.27 0.00 N	32.78 1.74 0.00 N	39.45 2.00 0.00 N	45.39 2.12 0.00 N	36.03 1.53 -3.70 N	85.06 0.98 -62.17 N	54.85 1.75 -13.85 N	48.62 2.39 0.00 N	44.77 2.37 0.00 N	49.65 2.67 0.00 N	41.84 2.21 0.00 N	22.10 1.06 0.00 N	27.57 1.14 0.00 N	11.28 0.36 0.00 N
IP CORINTH____1 23988	27.26 1.84 0.00 N	10.48 0.75 0.00 N	12.81 0.85 0.00 N	14.96 1.04 0.00 N	15.68 1.12 0.00 N	14.35 0.97 0.00 N	38.77 2.37 0.00 N	47.28 2.77 0.00 N	45.95 1.99 0.00 N	40.41 1.72 0.00 N	43.04 1.82 0.00 N	32.30 1.26 0.00 N	38.89 1.44 0.00 N	45.28 2.01 0.00 N	34.41 1.32 -2.29 N	23.88 0.71 -1.26 N	40.66 1.41 0.00 N	48.05 1.83 0.00 N	44.22 1.82 0.00 N	49.44 2.46 0.00 N	41.30 1.67 0.00 N	22.20 1.16 0.00 N	27.85 1.42 0.00 N	11.52 0.60 0.00 N
IP____TICONDEROGA 23804	28.74 3.32 0.00 N	11.04 1.31 0.00 N	13.48 1.53 0.00 N	15.85 1.92 0.00 N	16.55 1.99 0.00 N	14.94 1.57 0.00 N	40.12 3.71 0.00 N	48.87 4.36 0.00 N	47.23 3.26 0.00 N	41.59 2.91 0.00 N	44.38 3.16 0.00 N	33.29 2.25 0.00 N	40.29 2.84 0.00 N	47.38 4.10 0.00 N	37.06 2.60 -3.66 N	25.55 1.56 -2.07 N	42.35 3.11 0.00 N	50.08 3.85 0.00 N	45.83 3.43 0.00 N	51.23 4.25 0.00 N	42.45 2.83 0.00 N	22.83 1.79 0.00 N	28.67 2.24 0.00 N	11.96 1.03 0.00 N
JARVIS____ 23743	25.50 0.08 0.00 N	9.75 0.02 0.00 N	11.97 0.02 0.00 N	13.94 0.02 0.00 N	14.58 0.03 0.00 N	13.40 0.03 0.00 N	36.52 0.12 0.00 N	44.67 0.16 0.00 N	44.14 0.17 0.00 N	38.85 0.17 0.00 N	41.40 0.18 0.00 N	31.17 0.13 0.00 N	37.59 0.14 0.00 N	43.45 0.18 0.00 N	30.90 0.10 0.00 N	21.91 0.00 0.00 N	39.38 0.13 0.00 N	46.43 0.20 0.00 N	42.61 0.21 0.00 N	47.22 0.24 0.00 N	39.80 0.17 0.00 N	21.11 0.08 0.00 N	26.51 0.08 0.00 N	10.96 0.04 0.00 N

JENNISON____1 23625	26.23 0.80 0.00 N	10.05 0.33 0.00 N	12.36 0.40 0.00 N	14.41 0.48 0.00 N	15.05 0.50 0.00 N	13.95 0.57 0.00 N	38.16 1.75 0.00 N	46.60 2.09 0.00 N	45.38 1.42 0.00 N	39.91 1.23 0.00 N	42.81 1.59 0.00 N	32.20 1.17 0.00 N	38.73 1.28 0.00 N	44.24 0.97 0.00 N	31.46 0.73 0.06 N	22.97 0.76 -0.30 N	40.91 1.67 0.00 N	48.04 1.82 0.00 N	44.06 1.65 0.00 N	48.94 1.96 0.00 N	41.21 1.58 0.00 N	21.83 0.80 0.00 N	27.28 0.85 0.00 N	11.22 0.30 0.00 N
JENNISON____2 23626	26.20 0.78 0.00 N	10.04 0.32 0.00 N	12.35 0.39 0.00 N	14.39 0.47 0.00 N	15.04 0.48 0.00 N	13.93 0.56 0.00 N	38.10 1.70 0.00 N	46.53 2.02 0.00 N	45.29 1.32 0.00 N	39.83 1.15 0.00 N	42.72 1.50 0.00 N	32.14 1.10 0.00 N	38.64 1.19 0.00 N	44.12 0.85 0.00 N	31.35 0.62 0.06 N	22.83 0.61 -0.30 N	40.84 1.59 0.00 N	47.94 1.72 0.00 N	43.96 1.56 0.00 N	48.84 1.86 0.00 N	41.12 1.49 0.00 N	21.79 0.75 0.00 N	27.24 0.80 0.00 N	11.20 0.28 0.00 N
KEDC PORT_JEFF_GT2 24210	26.72 1.30 0.00 N	10.11 0.39 0.00 N	12.36 0.40 0.00 N	14.36 0.43 0.00 N	15.03 0.47 0.00 N	14.00 0.63 0.00 N	44.73 2.34 -6.00 N	46.92 2.39 0.00 N	46.75 2.30 -0.49 N	46.59 2.26 -5.65 N	46.68 2.84 -2.62 N	65.25 2.21 -32.00 N	60.26 2.41 -20.40 N	53.42 2.45 -7.69 N	52.76 1.78 -20.18 N	87.72 1.09 -64.72 N	54.58 1.65 -13.68 N	48.44 2.36 0.15 N	47.74 2.61 -2.73 N	49.68 3.14 0.44 N	47.87 2.50 -5.75 N	47.11 1.41 -24.66 N	41.06 1.70 -12.93 N	15.10 0.67 -3.50 N
KEDC PORT_JEFF_GT3 24211	26.72 1.30 0.00 N	10.11 0.39 0.00 N	12.36 0.40 0.00 N	14.36 0.43 0.00 N	15.03 0.47 0.00 N	14.00 0.63 0.00 N	44.73 2.34 -6.00 N	46.92 2.39 -0.01 N	46.75 2.30 -0.49 N	46.59 2.26 -5.65 N	46.68 2.84 -2.62 N	65.25 2.21 -32.00 N	60.26 2.41 -20.40 N	53.42 2.45 -7.69 N	52.76 1.78 -20.18 N	87.72 1.09 -64.72 N	54.58 1.65 -13.68 N	48.44 2.36 0.15 N	47.74 2.61 -2.73 N	49.68 3.14 0.44 N	47.87 2.50 -5.75 N	47.11 1.41 -24.66 N	41.06 1.70 -12.93 N	15.10 0.67 -3.50 N
KEDC_GLWD_GRP 24221	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.88 2.92 -20.16 N	88.44 1.81 -64.71 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
KEDC_GLWD_GT4 24219	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
KEDC_GLWD_GT5 24220	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.10 4.16 -2.72 N	66.25 3.19 -32.03 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.99 3.32 -14.43 N	52.62 4.25 -2.15 N	49.63 4.12 -3.11 N	53.19 4.59 -1.62 N	50.39 3.86 -6.90 N	48.24 1.92 -25.28 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
KENSICO____ 23655	26.27 0.85 0.00 N	9.96 0.24 0.00 N	12.21 0.25 0.00 N	14.20 0.28 0.00 N	14.86 0.30 0.00 N	13.77 0.40 0.00 N	38.17 1.77 0.00 N	46.77 2.26 0.00 N	46.25 2.29 0.00 N	40.91 2.23 0.00 N	43.90 2.67 0.00 N	33.09 2.05 0.00 N	39.81 2.36 0.00 N	45.80 2.53 0.00 N	51.18 1.83 -18.54 N	87.55 1.09 -64.55 N	55.16 2.06 -13.85 N	49.01 2.78 0.00 N	45.16 2.76 0.00 N	50.08 3.10 0.00 N	42.20 2.57 0.00 N	22.29 1.26 0.00 N	27.81 1.38 0.00 N	11.37 0.45 0.00 N
KIAC_JFK_AIRPORT 23541	26.19 0.77 0.00 N	9.92 0.20 0.00 N	12.14 0.19 0.00 N	14.12 0.19 0.00 N	14.76 0.21 0.00 N	13.66 0.29 0.00 N	37.94 1.54 0.00 N	117.41 2.00 -70.89 N	54.39 2.13 -8.30 N	68.80 1.98 -28.14 N	68.72 2.45 -25.05 N	66.15 1.87 -33.25 N	57.88 2.02 -18.41 N	51.10 2.09 -5.73 N	64.83 1.56 -32.47 N	87.60 0.97 -64.72 N	54.69 1.60 -13.85 N	52.86 2.29 -4.34 N	62.31 2.39 -17.52 N	106.56 2.73 -56.85 N	80.39 2.25 -38.51 N	94.74 1.06 -72.65 N	92.41 1.18 -64.79 N	86.56 0.41 -75.22 N
KIAC_JFK_GT1 23816	26.19 0.77 0.00 N	9.92 0.20 0.00 N	12.14 0.19 0.00 N	14.12 0.19 0.00 N	14.76 0.21 0.00 N	13.66 0.29 0.00 N	37.94 1.54 0.00 N	117.41 2.00 -70.89 N	54.39 2.13 -8.30 N	68.80 1.98 -28.14 N	68.72 2.45 -25.05 N	66.15 1.87 -33.25 N	57.88 2.02 -18.41 N	51.10 2.09 -5.73 N	64.83 1.56 -32.47 N	87.60 0.97 -64.72 N	54.69 1.60 -13.85 N	52.86 2.29 -4.34 N	62.31 2.39 -17.52 N	106.56 2.73 -56.85 N	80.39 2.25 -38.51 N	94.74 1.06 -72.65 N	92.41 1.18 -64.79 N	86.56 0.41 -75.22 N
KIAC_JFK_GT2 23817	26.19 0.77 0.00 N	9.92 0.20 0.00 N	12.14 0.19 0.00 N	14.12 0.19 0.00 N	14.76 0.21 0.00 N	13.66 0.29 0.00 N	37.94 1.54 0.00 N	117.41 2.00 -70.89 N	54.39 2.13 -8.30 N	68.80 1.98 -28.14 N	68.72 2.45 -25.05 N	66.15 1.87 -33.25 N	57.88 2.02 -18.41 N	51.10 2.09 -5.73 N	64.83 1.56 -32.47 N	87.60 0.97 -64.72 N	54.69 1.60 -13.85 N	52.86 2.29 -4.34 N	62.31 2.39 -17.52 N	106.56 2.73 -56.85 N	80.39 2.25 -38.51 N	94.74 1.06 -72.65 N	92.41 1.18 -64.79 N	86.56 0.41 -75.22 N
KINTIGH____ 23543	23.39 -2.03 0.00 N	9.01 -0.71 0.00 N	11.16 -0.80 0.00 N	13.03 -0.89 0.00 N	13.54 -1.02 0.00 N	12.43 -0.94 0.00 N	33.33 -3.07 0.00 N	41.07 -3.44 0.00 N	41.82 -2.32 0.00 N	36.36 -2.43 0.00 N	38.80 -2.43 0.00 N	29.31 -1.73 0.00 N	35.47 -1.98 0.00 N	41.11 -2.16 0.00 N	29.39 -1.41 0.00 N	20.98 -0.93 0.00 N	37.86 -1.39 0.00 N	44.16 -2.07 0.00 N	40.04 -2.36 0.00 N	43.59 -3.39 0.00 N	37.27 -2.35 0.00 N	19.89 -1.14 0.00 N	24.79 -1.64 0.00 N	10.37 -0.55 0.00 N
LEDERLE____ 23769	26.15 0.73 0.00 N	9.90 0.18 0.00 N	12.14 0.18 0.00 N	14.14 0.22 0.00 N	14.78 0.23 0.00 N	13.72 0.35 0.00 N	38.06 1.66 0.00 N	46.67 2.16 0.00 N	46.06 2.10 0.00 N	40.44 1.75 0.00 N	43.38 2.15 0.00 N	32.69 1.66 0.00 N	39.41 1.96 0.00 N	45.46 2.18 0.00 N	34.16 1.57 -6.18 N	28.99 0.90 0.00 N	40.99 1.75 0.00 N	48.72 2.49 0.00 N	45.10 2.70 0.00 N	50.10 3.12 0.00 N	42.16 2.54 0.00 N	22.25 1.21 0.00 N	27.66 1.23 0.00 N	11.29 0.37 0.00 N

LINDEN COGEN____ 23786	26.44 1.02 0.00 N	10.02 0.30 0.00 N	12.27 0.32 0.00 N	14.26 0.33 0.00 N	14.93 0.37 0.00 N	13.87 0.50 0.00 N	38.55 2.15 0.00 N	47.28 2.77 0.00 N	46.78 2.81 0.00 N	45.56 2.72 -4.15 N	46.51 3.22 -2.07 N	56.88 2.47 -23.37 N	58.71 2.85 -18.41 N	52.07 3.07 -5.73 N	59.18 2.22 -26.15 N	87.89 1.26 -64.72 N	55.40 2.31 -13.85 N	50.16 3.24 -0.70 N	46.54 3.26 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.54 1.51 0.00 N	28.09 1.66 0.00 N	11.48 0.56 0.00 N
LIPA_MISC_IPP 23656	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -31.99 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.32 1.42 -13.66 N	48.09 2.06 0.20 N	47.45 2.33 -2.73 N	49.32 2.83 0.48 N	47.58 2.24 -5.72 N	47.03 1.35 -24.64 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
LITTLE FALLS____HYD 24013	26.44 1.02 0.00 N	10.10 0.37 0.00 N	12.40 0.45 0.00 N	14.46 0.53 0.00 N	15.11 0.56 0.00 N	13.88 0.51 0.00 N	37.90 1.50 0.00 N	46.37 1.86 0.00 N	45.83 1.87 0.00 N	40.36 1.68 0.00 N	43.03 1.81 0.00 N	32.39 1.35 0.00 N	39.04 1.59 0.00 N	45.15 1.88 0.00 N	32.11 1.31 0.00 N	22.79 0.88 0.00 N	40.89 1.64 0.00 N	48.37 2.15 0.00 N	44.70 2.30 0.00 N	49.66 2.68 0.00 N	41.62 1.99 0.00 N	22.11 1.07 0.00 N	27.48 1.05 0.00 N	11.27 0.35 0.00 N
LONG_LAKE_PHOENIX 24014	24.85 -0.57 0.00 N	9.54 -0.19 0.00 N	11.74 -0.22 0.00 N	13.67 -0.26 0.00 N	14.30 -0.26 0.00 N	13.15 -0.22 0.00 N	35.70 -0.70 0.00 N	43.58 -0.93 0.00 N	43.08 -0.89 0.00 N	37.83 -0.85 0.00 N	40.23 -1.00 0.00 N	30.29 -0.75 0.00 N	36.55 -0.90 0.00 N	42.24 -1.04 0.00 N	30.01 -0.79 0.00 N	21.47 -0.44 0.00 N	38.44 -0.81 0.00 N	45.20 -1.02 0.00 N	41.44 -0.96 0.00 N	45.84 -1.14 0.00 N	38.68 -0.94 0.00 N	20.55 -0.48 0.00 N	25.95 -0.48 0.00 N	10.77 -0.16 0.00 N
LOVETT____3 23632	26.24 0.82 0.00 N	9.94 0.22 0.00 N	12.18 0.22 0.00 N	14.18 0.25 0.00 N	14.83 0.28 0.00 N	13.77 0.40 0.00 N	38.17 1.77 0.00 N	46.73 2.22 0.00 N	46.14 2.17 0.00 N	40.80 2.12 0.00 N	43.78 2.55 0.00 N	33.00 1.96 0.00 N	39.76 2.31 0.00 N	45.87 2.59 0.00 N	35.89 1.87 -3.22 N	29.73 1.13 -6.69 N	41.37 2.13 0.00 N	49.02 2.79 0.00 N	45.12 2.71 0.00 N	50.10 3.12 0.00 N	42.17 2.54 0.00 N	22.27 1.23 0.00 N	27.68 1.25 0.00 N	11.31 0.38 0.00 N
LOVETT____4 23642	26.24 0.82 0.00 N	9.94 0.22 0.00 N	12.18 0.23 0.00 N	14.18 0.26 0.00 N	14.83 0.28 0.00 N	13.77 0.40 0.00 N	38.17 1.77 0.00 N	46.73 2.22 0.00 N	46.14 2.17 0.00 N	40.81 2.13 0.00 N	43.78 2.56 0.00 N	33.00 1.96 0.00 N	39.77 2.32 0.00 N	45.87 2.59 0.00 N	35.89 1.87 -3.22 N	29.73 1.13 -6.69 N	41.37 2.13 0.00 N	49.02 2.80 0.00 N	45.12 2.72 0.00 N	50.10 3.12 0.00 N	42.17 2.54 0.00 N	22.27 1.23 0.00 N	27.68 1.25 0.00 N	11.31 0.38 0.00 N
LOVETT____5 23593	26.24 0.82 0.00 N	9.94 0.22 0.00 N	12.18 0.22 0.00 N	14.18 0.25 0.00 N	14.83 0.28 0.00 N	13.77 0.40 0.00 N	38.16 1.76 0.00 N	46.73 2.22 0.00 N	46.14 2.17 0.00 N	40.80 2.12 0.00 N	43.78 2.55 0.00 N	33.00 1.96 0.00 N	39.76 2.31 0.00 N	45.87 2.59 0.00 N	35.89 1.87 -3.22 N	29.73 1.13 -6.69 N	41.37 2.13 0.00 N	49.02 2.79 0.00 N	45.12 2.72 0.00 N	50.10 3.12 0.00 N	42.17 2.54 0.00 N	22.27 1.23 0.00 N	27.68 1.25 0.00 N	11.31 0.38 0.00 N
LOWER RAQUET____HYD 24057	26.41 0.99 0.00 N	10.15 0.42 0.00 N	12.48 0.52 0.00 N	14.52 0.59 0.00 N	15.18 0.62 0.00 N	13.94 0.57 0.00 N	37.58 1.18 0.00 N	45.42 0.91 0.00 N	44.74 0.77 0.00 N	39.39 0.71 0.00 N	42.06 0.83 0.00 N	31.69 0.65 0.00 N	38.25 0.80 0.00 N	44.22 0.95 0.00 N	31.74 0.94 0.00 N	22.57 0.66 0.00 N	40.27 1.02 0.00 N	47.42 1.19 0.00 N	43.49 1.09 0.00 N	48.31 1.33 0.00 N	40.76 1.14 0.00 N	21.63 0.59 0.00 N	27.24 0.81 0.00 N	11.28 0.36 0.00 N
LOWER____HUDSON 24059	27.73 2.30 0.00 N	10.64 0.92 0.00 N	13.02 1.06 0.00 N	15.19 1.26 0.00 N	15.91 1.35 0.00 N	14.54 1.16 0.00 N	39.24 2.83 0.00 N	47.85 3.34 0.00 N	46.73 2.76 0.00 N	41.21 2.53 0.00 N	43.93 2.71 0.00 N	33.02 1.98 0.00 N	39.68 2.23 0.00 N	46.10 2.82 0.00 N	34.61 1.95 -1.86 N	23.94 1.14 -0.88 N	41.46 2.22 0.00 N	48.99 2.76 0.00 N	45.09 2.68 0.00 N	50.24 3.26 0.00 N	42.09 2.47 0.00 N	22.49 1.45 0.00 N	28.40 1.97 0.00 N	11.78 0.86 0.00 N
MG INDUSTRY____DRP 24185	27.18 1.75 0.00 N	10.43 0.71 0.00 N	12.78 0.82 0.00 N	14.87 0.94 0.00 N	15.58 1.02 0.00 N	14.28 0.91 0.00 N	38.53 2.13 0.00 N	47.00 2.49 0.00 N	46.06 2.09 0.00 N	40.68 2.00 0.00 N	43.38 2.16 0.00 N	32.62 1.59 0.00 N	39.28 1.83 0.00 N	45.40 2.12 0.00 N	33.72 1.50 -1.42 N	23.31 0.89 -0.51 N	40.84 1.59 0.00 N	48.22 1.99 0.00 N	44.43 2.03 0.00 N	49.54 2.56 0.00 N	41.60 1.97 0.00 N	22.10 1.06 0.00 N	28.09 1.66 0.00 N	11.60 0.68 0.00 N
MILLIKEN____1 23584	23.77 -1.65 0.00 N	9.26 -0.46 0.00 N	11.53 -0.43 0.00 N	13.43 -0.49 0.00 N	14.04 -0.52 0.00 N	12.88 -0.50 0.00 N	34.59 -1.81 0.00 N	41.99 -2.53 0.00 N	42.08 -1.88 0.00 N	37.41 -1.27 0.00 N	39.73 -1.49 0.00 N	29.98 -1.06 0.00 N	36.22 -1.23 0.00 N	42.29 -0.98 0.00 N	29.92 -0.87 0.00 N	22.02 0.10 0.00 N	38.88 -0.37 0.00 N	44.35 -1.87 0.00 N	40.92 -1.48 0.00 N	45.65 -1.33 0.00 N	38.34 -1.29 0.00 N	20.59 -0.45 0.00 N	25.72 -0.71 0.00 N	10.71 -0.22 0.00 N
MILLIKEN____2 23585	23.78 -1.64 0.00 N	9.26 -0.46 0.00 N	11.52 -0.44 0.00 N	13.42 -0.50 0.00 N	14.03 -0.53 0.00 N	12.87 -0.51 0.00 N	34.58 -1.82 0.00 N	41.98 -2.53 0.00 N	42.07 -1.89 0.00 N	37.40 -1.28 0.00 N	39.72 -1.50 0.00 N	29.97 -1.07 0.00 N	36.21 -1.24 0.00 N	42.29 -0.99 0.00 N	29.92 -0.88 0.00 N	21.99 0.07 0.00 N	38.84 -0.41 0.00 N	44.34 -1.89 0.00 N	40.92 -1.48 0.00 N	45.64 -1.34 0.00 N	38.33 -1.30 0.00 N	20.60 -0.43 0.00 N	25.72 -0.71 0.00 N	10.70 -0.23 0.00 N
MILLIKEN____DIESEL 23629	23.78 -1.64 0.00 N	9.26 -0.46 0.00 N	11.52 -0.44 0.00 N	13.42 -0.50 0.00 N	14.03 -0.53 0.00 N	12.87 -0.51 0.00 N	34.58 -1.82 0.00 N	41.98 -2.53 0.00 N	42.07 -1.89 0.00 N	37.40 -1.28 0.00 N	39.72 -1.50 0.00 N	29.97 -1.07 0.00 N	36.21 -1.24 0.00 N	42.29 -0.99 0.00 N	29.92 -0.88 0.00 N	21.99 0.07 0.00 N	38.84 -0.41 0.00 N	44.34 -1.89 0.00 N	40.92 -1.48 0.00 N	45.64 -1.34 0.00 N	38.33 -1.30 0.00 N	20.60 -0.43 0.00 N	25.72 -0.71 0.00 N	10.70 -0.23 0.00 N

MODEL_CITY_ENERGY 24167	23.91 -1.52 0.00 N	9.19 -0.54 0.00 N	11.38 -0.58 0.00 N	13.26 -0.67 0.00 N	13.81 -0.75 0.00 N	12.62 -0.75 0.00 N	33.96 -2.44 0.00 N	41.60 -2.91 0.00 N	41.54 -2.42 0.00 N	36.32 -2.36 0.00 N	38.70 -2.53 0.00 N	29.28 -1.76 0.00 N	35.37 -2.08 0.00 N	40.81 -2.47 0.00 N	29.03 -1.77 0.00 N	21.07 -0.85 0.00 N	37.80 -1.44 0.00 N	44.15 -2.07 0.00 N	40.10 -2.30 0.00 N	43.77 -3.22 0.00 N	37.16 -2.46 0.00 N	19.75 -1.28 0.00 N	24.47 -1.96 0.00 N	10.22 -0.70 0.00 N
MOHAWK_PAPER___DRP 24187	27.76 2.34 0.00 N	10.66 0.94 0.00 N	13.06 1.11 0.00 N	15.24 1.31 0.00 N	15.95 1.40 0.00 N	14.60 1.22 0.00 N	39.46 3.06 0.00 N	48.12 3.61 0.00 N	47.09 3.12 0.00 N	41.54 2.86 0.00 N	44.26 3.03 0.00 N	33.27 2.23 0.00 N	40.02 2.57 0.00 N	46.36 3.09 0.00 N	34.84 2.18 -1.86 N	24.14 1.35 -0.88 N	41.75 2.50 0.00 N	49.30 3.07 0.00 N	45.39 2.99 0.00 N	50.63 3.65 0.00 N	42.49 2.87 0.00 N	22.64 1.60 0.00 N	28.55 2.12 0.00 N	11.82 0.90 0.00 N
MONGAUP___HYD 23641	25.75 0.33 0.00 N	9.77 0.05 0.00 N	11.98 0.02 0.00 N	13.94 0.01 0.00 N	14.58 0.03 0.00 N	13.48 0.11 0.00 N	37.21 0.80 0.00 N	45.51 1.00 0.00 N	44.96 0.99 0.00 N	39.67 0.99 0.00 N	42.50 1.28 0.00 N	32.02 0.98 0.00 N	38.59 1.14 0.00 N	44.51 1.24 0.00 N	32.82 0.91 -1.11 N	26.87 0.44 -4.52 N	40.25 1.00 0.00 N	47.66 1.44 0.00 N	43.86 1.45 0.00 N	48.60 1.62 0.00 N	40.93 1.30 0.00 N	21.64 0.61 0.00 N	27.05 0.62 0.00 N	11.09 0.16 0.00 N
MONTAUK___DIESEL 23721	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.48 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
N SALMON___HYD 24042	25.29 -0.14 0.00 N	9.73 0.01 0.00 N	11.97 0.02 0.00 N	13.94 0.01 0.00 N	14.58 0.02 0.00 N	13.43 0.05 0.00 N	36.29 -0.11 0.00 N	44.10 -0.41 0.00 N	43.56 -0.41 0.00 N	38.26 -0.43 0.00 N	40.66 -0.56 0.00 N	30.60 -0.43 0.00 N	36.89 -0.56 0.00 N	42.58 -0.70 0.00 N	30.29 -0.51 0.00 N	21.52 -0.39 0.00 N	38.75 -0.50 0.00 N	45.58 -0.65 0.00 N	41.89 -0.51 0.00 N	46.41 -0.57 0.00 N	39.14 -0.49 0.00 N	20.79 -0.25 0.00 N	26.33 -0.10 0.00 N	10.95 0.02 0.00 N
N.E._GEN_SANDY PD 24062	35.00 1.11 -2.96 N	10.14 0.42 0.00 N	12.42 0.47 0.00 N	24.42 0.47 -7.08 N	25.01 0.59 -5.41 N	13.89 0.52 0.00 N	37.73 1.33 0.00 N	46.07 1.56 0.00 N	45.17 1.21 0.00 N	44.80 1.80 3.15 N	54.78 1.74 -6.04 N	31.99 0.96 0.00 N	54.39 1.86 -6.15 N	47.03 1.78 0.47 N	38.09 0.93 -6.36 N	26.49 0.54 -4.03 N	40.26 1.01 0.00 N	47.54 1.31 0.00 N	43.72 1.32 0.00 N	48.65 1.67 0.00 N	54.02 2.09 -5.46 N	21.74 0.71 0.00 N	40.99 1.42 -3.96 N	11.31 0.38 0.00 N
NARROWS_GT1_1 24228	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_2 24229	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_3 24230	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_4 24231	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_5 24232	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_6 24233	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_7 24234	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N

NARROWS_GT1_8 24235	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT1_GRP 23726	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_1 24236	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_2 24237	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_3 24238	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_4 24239	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_5 24240	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_6 24241	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_7 24242	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_8 24243	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NARROWS_GT2_GRP 23741	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.17 2.77 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.23 3.93 -2.07 N	57.42 3.01 -23.37 N	59.36 3.50 -18.41 N	52.81 3.81 -5.73 N	59.73 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.70 -13.85 N	50.76 3.83 -0.70 N	47.23 3.95 -0.87 N	51.42 4.44 0.00 N	43.38 3.73 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.74 0.00 N
NEG CAPITAL___MECHNVIL 23645	27.73 2.30 0.00 N	10.64 0.92 0.00 N	13.02 1.06 0.00 N	15.19 1.26 0.00 N	15.91 1.35 0.00 N	14.54 1.16 0.00 N	39.24 2.83 0.00 N	47.85 3.34 0.00 N	46.73 2.76 0.00 N	41.21 2.53 0.00 N	43.93 2.71 0.00 N	33.02 1.98 0.00 N	39.68 2.23 0.00 N	46.10 2.82 0.00 N	35.05 1.95 -2.29 N	24.31 1.14 -1.26 N	41.46 2.22 0.00 N	48.99 2.76 0.00 N	45.09 2.68 0.00 N	50.24 3.26 0.00 N	42.09 2.47 0.00 N	22.49 1.45 0.00 N	28.40 1.97 0.00 N	11.78 0.86 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.18 -1.24 0.00 N	9.19 -0.54 0.00 N	11.42 -0.53 0.00 N	13.27 -0.66 0.00 N	13.86 -0.69 0.00 N	12.53 -0.84 0.00 N	34.52 -1.88 0.00 N	42.18 -2.33 0.00 N	42.62 -1.35 0.00 N	38.24 -0.45 0.00 N	40.24 -0.98 0.00 N	30.51 -0.52 0.00 N	36.99 -0.46 0.00 N	43.38 0.10 0.00 N	30.46 -0.34 0.00 N	22.40 0.49 0.00 N	39.02 -0.22 0.00 N	45.34 -0.89 0.00 N	41.55 -0.85 0.00 N	46.02 -0.96 0.00 N	38.94 -0.68 0.00 N	20.54 -0.50 0.00 N	25.30 -1.13 0.00 N	10.43 -0.50 0.00 N

NEG CENTRAL___DRP 24199	24.81 -0.61 0.00 N	9.61 -0.12 0.00 N	11.82 -0.13 0.00 N	13.81 -0.12 0.00 N	14.42 -0.14 0.00 N	13.32 -0.05 0.00 N	35.92 -0.48 0.00 N	43.71 -0.80 0.00 N	42.73 -1.24 0.00 N	37.50 -1.18 0.00 N	39.99 -1.24 0.00 N	30.15 -0.89 0.00 N	36.64 -0.81 0.00 N	42.82 -0.45 0.00 N	30.49 -0.31 0.00 N	21.57 -0.35 0.00 N	38.37 -0.87 0.00 N	44.95 -1.27 0.00 N	41.29 -1.11 0.00 N	45.69 -1.29 0.00 N	38.68 -0.95 0.00 N	20.61 -0.42 0.00 N	26.01 -0.42 0.00 N	10.77 -0.15 0.00 N
NEG CENTRAL___INDECK 23768	24.46 -0.97 0.00 N	9.40 -0.32 0.00 N	11.60 -0.35 0.00 N	13.54 -0.39 0.00 N	14.10 -0.45 0.00 N	13.03 -0.34 0.00 N	35.26 -1.14 0.00 N	43.42 -1.09 0.00 N	43.21 -0.75 0.00 N	37.62 -1.06 0.00 N	40.17 -1.06 0.00 N	30.31 -0.73 0.00 N	36.80 -0.65 0.00 N	42.81 -0.47 0.00 N	30.55 -0.25 0.00 N	21.77 -0.15 0.00 N	39.01 -0.24 0.00 N	45.66 -0.56 0.00 N	41.61 -0.79 0.00 N	45.70 -1.28 0.00 N	38.87 -0.76 0.00 N	20.63 -0.41 0.00 N	25.70 -0.74 0.00 N	10.65 -0.27 0.00 N
NEG CENTRAL___SENECA 23627	25.42 0.00 0.00 N	9.72 0.00 0.00 N	11.96 0.00 0.00 N	13.93 0.00 0.00 N	14.56 0.00 0.00 N	13.37 0.00 0.00 N	36.40 0.00 0.00 N	44.51 0.00 0.00 N	43.96 0.00 0.00 N	38.68 0.00 0.00 N	41.23 0.00 0.00 N	31.04 0.00 0.00 N	37.45 0.00 0.00 N	43.27 0.00 0.00 N	30.80 0.00 0.00 N	21.91 0.00 0.00 N	39.24 0.00 0.00 N	46.23 0.00 0.00 N	42.40 0.00 0.00 N	46.98 0.00 0.00 N	39.63 0.00 0.00 N	21.04 0.00 0.00 N	26.43 0.00 0.00 N	10.92 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.84 -0.58 0.00 N	9.52 -0.21 0.00 N	11.79 -0.17 0.00 N	13.71 -0.22 0.00 N	14.35 -0.20 0.00 N	13.10 -0.27 0.00 N	35.96 -0.45 0.00 N	43.82 -0.69 0.00 N	44.25 0.29 0.00 N	39.54 0.86 0.00 N	41.79 0.57 0.00 N	31.56 0.52 0.00 N	38.13 0.68 0.00 N	44.66 1.39 0.00 N	31.48 0.68 0.00 N	22.90 0.98 0.00 N	40.14 0.90 0.00 N	46.57 0.35 0.00 N	43.00 0.60 0.00 N	48.00 1.02 0.00 N	40.29 0.67 0.00 N	21.38 0.35 0.00 N	26.64 0.21 0.00 N	10.98 0.05 0.00 N
NEG MILLWOOD___DRP 24198	26.11 0.69 0.00 N	9.91 0.19 0.00 N	12.15 0.19 0.00 N	14.12 0.20 0.00 N	14.79 0.23 0.00 N	13.69 0.32 0.00 N	37.81 1.41 0.00 N	46.34 1.83 0.00 N	45.84 1.87 0.00 N	40.53 1.85 0.00 N	43.46 2.23 0.00 N	32.74 1.71 0.00 N	39.43 1.98 0.00 N	45.41 2.13 0.00 N	44.53 1.53 -12.21 N	85.93 0.98 -63.04 N	54.88 1.78 -13.85 N	48.59 2.37 0.00 N	44.70 2.30 0.00 N	49.56 2.58 0.00 N	41.75 2.12 0.00 N	22.07 1.04 0.00 N	27.56 1.13 0.00 N	11.29 0.37 0.00 N
NEG NORTH_FLCN_SEA 23793	26.29 0.87 0.00 N	10.11 0.39 0.00 N	12.46 0.51 0.00 N	14.50 0.57 0.00 N	15.18 0.62 0.00 N	14.08 0.71 0.00 N	38.53 2.13 0.00 N	47.00 2.49 0.00 N	46.05 2.08 0.00 N	40.63 1.95 0.00 N	43.50 2.28 0.00 N	32.74 1.70 0.00 N	39.47 2.02 0.00 N	45.51 2.24 0.00 N	32.34 1.54 0.00 N	23.30 1.38 0.00 N	41.73 2.48 0.00 N	48.68 2.46 0.00 N	44.76 2.36 0.00 N	49.89 2.91 0.00 N	41.93 2.30 0.00 N	22.26 1.22 0.00 N	27.72 1.29 0.00 N	11.40 0.47 0.00 N
NEG NORTH_KES_CHATEGAY 23792	25.77 0.34 0.00 N	9.86 0.14 0.00 N	12.12 0.17 0.00 N	14.13 0.20 0.00 N	14.73 0.18 0.00 N	13.52 0.15 0.00 N	36.53 0.12 0.00 N	44.65 0.14 0.00 N	43.96 0.00 0.00 N	38.65 -0.03 0.00 N	41.23 0.01 0.00 N	31.05 0.01 0.00 N	37.52 0.07 0.00 N	43.40 0.13 0.00 N	30.88 0.08 0.00 N	21.91 0.00 0.00 N	39.16 -0.09 0.00 N	46.16 -0.06 0.00 N	42.30 -0.10 0.00 N	46.98 0.00 0.00 N	39.62 -0.01 0.00 N	21.00 -0.03 0.00 N	26.35 -0.08 0.00 N	10.91 -0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.94 0.52 0.00 N	9.94 0.22 0.00 N	12.21 0.26 0.00 N	14.22 0.29 0.00 N	14.84 0.28 0.00 N	13.63 0.26 0.00 N	36.65 0.25 0.00 N	44.77 0.26 0.00 N	44.10 0.13 0.00 N	38.82 0.13 0.00 N	41.46 0.23 0.00 N	31.21 0.17 0.00 N	37.70 0.25 0.00 N	43.65 0.38 0.00 N	31.07 0.27 0.00 N	21.97 0.06 0.00 N	39.31 0.06 0.00 N	46.39 0.17 0.00 N	42.55 0.15 0.00 N	47.30 0.32 0.00 N	39.82 0.19 0.00 N	21.07 0.04 0.00 N	26.48 0.05 0.00 N	11.01 0.08 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.94 0.52 0.00 N	9.94 0.22 0.00 N	12.21 0.26 0.00 N	14.22 0.29 0.00 N	14.84 0.28 0.00 N	13.63 0.26 0.00 N	36.65 0.25 0.00 N	44.77 0.26 0.00 N	44.10 0.13 0.00 N	38.82 0.13 0.00 N	41.46 0.23 0.00 N	31.21 0.17 0.00 N	37.70 0.25 0.00 N	43.65 0.38 0.00 N	31.07 0.27 0.00 N	21.97 0.06 0.00 N	39.31 0.06 0.00 N	46.39 0.17 0.00 N	42.55 0.15 0.00 N	47.30 0.32 0.00 N	39.82 0.19 0.00 N	21.07 0.04 0.00 N	26.48 0.05 0.00 N	11.01 0.08 0.00 N
NEG NORTH___PLATTSBURG 23628	25.66 0.24 0.00 N	9.82 0.10 0.00 N	12.07 0.11 0.00 N	14.06 0.13 0.00 N	14.66 0.11 0.00 N	13.46 0.09 0.00 N	36.21 -0.20 0.00 N	44.25 -0.26 0.00 N	43.58 -0.38 0.00 N	38.36 -0.32 0.00 N	40.97 -0.26 0.00 N	30.84 -0.20 0.00 N	37.26 -0.19 0.00 N	43.14 -0.13 0.00 N	30.71 -0.09 0.00 N	21.70 -0.22 0.00 N	38.88 -0.37 0.00 N	45.87 -0.35 0.00 N	42.07 -0.33 0.00 N	46.75 -0.23 0.00 N	39.35 -0.27 0.00 N	20.84 -0.20 0.00 N	26.16 -0.27 0.00 N	10.86 -0.06 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.44 -1.98 0.00 N	9.03 -0.69 0.00 N	11.18 -0.78 0.00 N	13.05 -0.88 0.00 N	13.56 -0.99 0.00 N	12.45 -0.93 0.00 N	33.33 -3.08 0.00 N	41.09 -3.42 0.00 N	41.85 -2.12 0.00 N	36.36 -2.32 0.00 N	38.81 -2.42 0.00 N	29.33 -1.71 0.00 N	35.49 -1.96 0.00 N	41.17 -2.11 0.00 N	29.42 -1.37 0.00 N	20.99 -0.93 0.00 N	37.91 -1.34 0.00 N	44.17 -2.06 0.00 N	40.06 -2.35 0.00 N	43.56 -3.42 0.00 N	37.26 -2.37 0.00 N	19.88 -1.16 0.00 N	24.73 -1.70 0.00 N	10.36 -0.56 0.00 N
NEG WEST___LANCASTR 23811	22.91 -2.51 0.00 N	8.79 -0.94 0.00 N	10.87 -1.08 0.00 N	12.69 -1.23 0.00 N	13.22 -1.34 0.00 N	12.17 -1.20 0.00 N	32.97 -3.43 0.00 N	40.79 -3.72 0.00 N	42.08 -1.89 0.00 N	36.66 -2.02 0.00 N	39.19 -2.04 0.00 N	29.52 -1.51 0.00 N	35.76 -1.69 0.00 N	41.48 -1.80 0.00 N	29.67 -1.13 0.00 N	21.02 -0.89 0.00 N	37.93 -1.31 0.00 N	44.48 -1.75 0.00 N	40.53 -1.87 0.00 N	44.38 -2.60 0.00 N	37.71 -1.91 0.00 N	20.06 -0.98 0.00 N	25.04 -1.39 0.00 N	10.41 -0.51 0.00 N
NEG PENN_ALLEGHNY 23528	25.03 -0.39 0.00 N	9.57 -0.15 0.00 N	11.76 -0.20 0.00 N	13.72 -0.21 0.00 N	14.33 -0.23 0.00 N	13.25 -0.12 0.00 N	36.25 -0.15 0.00 N	44.13 -0.38 0.00 N	42.90 -1.06 0.00 N	37.59 -1.10 0.00 N	40.27 -0.96 0.00 N	30.23 -0.81 0.00 N	36.58 -0.88 0.00 N	42.42 -0.86 0.00 N	30.32 -0.48 0.00 N	21.48 -0.43 0.00 N	38.46 -0.78 0.00 N	45.40 -0.83 0.00 N	41.70 -0.70 0.00 N	46.15 -0.83 0.00 N	38.85 -0.77 0.00 N	20.59 -0.45 0.00 N	25.89 -0.54 0.00 N	10.66 -0.27 0.00 N

NEG__GEN_MONROE 24207	26.17 0.75 0.00 N	10.04 0.31 0.00 N	12.33 0.37 0.00 N	14.33 0.41 0.00 N	15.00 0.45 0.00 N	13.86 0.48 0.00 N	37.63 1.23 0.00 N	46.63 2.12 0.00 N	46.79 2.83 0.00 N	41.15 2.46 0.00 N	43.95 2.72 0.00 N	33.12 2.08 0.00 N	39.97 2.52 0.00 N	46.20 2.93 0.00 N	32.82 2.02 0.00 N	23.31 1.40 0.00 N	42.01 2.77 0.00 N	49.52 3.29 0.00 N	45.36 2.96 0.00 N	50.40 3.42 0.00 N	42.40 2.78 0.00 N	22.39 1.35 0.00 N	28.06 1.63 0.00 N	11.57 0.65 0.00 N
NEPA__ENERGY 23901	22.19 -3.23 0.00 N	8.42 -1.30 0.00 N	10.42 -1.54 0.00 N	12.15 -1.78 0.00 N	12.66 -1.90 0.00 N	11.70 -1.67 0.00 N	32.39 -4.01 0.00 N	39.33 -5.18 0.00 N	38.34 -5.62 0.00 N	33.54 -5.14 0.00 N	35.78 -5.44 0.00 N	26.85 -4.19 0.00 N	32.56 -4.89 0.00 N	37.35 -5.92 0.00 N	26.70 -4.10 0.00 N	19.14 -2.77 0.00 N	34.52 -4.72 0.00 N	40.93 -5.29 0.00 N	37.52 -4.89 0.00 N	41.22 -5.76 0.00 N	34.60 -5.03 0.00 N	18.38 -2.66 0.00 N	23.22 -3.21 0.00 N	9.54 -1.38 0.00 N
NEVERSINK__HYD 23608	25.63 0.20 0.00 N	9.82 0.09 0.00 N	12.04 0.08 0.00 N	14.04 0.11 0.00 N	14.65 0.10 0.00 N	13.39 0.02 0.00 N	36.46 0.06 0.00 N	44.50 -0.02 0.00 N	44.02 0.05 0.00 N	38.49 -0.19 0.00 N	41.00 -0.23 0.00 N	30.85 -0.19 0.00 N	39.19 1.74 0.00 N	52.10 8.82 0.00 N	39.46 6.24 0.00 N	28.16 3.10 -3.15 N	37.31 -1.93 0.00 N	43.28 -2.94 0.00 N	39.42 -2.98 0.00 N	43.60 -3.38 0.00 N	36.90 -2.72 0.00 N	19.60 -1.43 0.00 N	24.74 -1.69 0.00 N	10.22 -0.70 0.00 N
NIAGARA____ 23760	23.69 -1.73 0.00 N	9.11 -0.62 0.00 N	11.29 -0.67 0.00 N	13.15 -0.78 0.00 N	13.69 -0.86 0.00 N	12.50 -0.87 0.00 N	33.57 -2.84 0.00 N	41.02 -3.49 0.00 N	40.92 -3.04 0.00 N	35.75 -2.94 0.00 N	38.07 -3.16 0.00 N	28.82 -2.22 0.00 N	34.82 -2.63 0.00 N	40.17 -3.11 0.00 N	28.61 -2.19 0.00 N	20.78 -1.13 0.00 N	37.29 -1.95 0.00 N	43.48 -2.74 0.00 N	39.48 -2.93 0.00 N	42.93 -4.05 0.00 N	36.51 -3.12 0.00 N	19.42 -1.61 0.00 N	24.03 -2.40 0.00 N	10.07 -0.85 0.00 N
NINE_MILE_1 23575	24.57 -0.85 0.00 N	9.41 -0.31 0.00 N	11.59 -0.37 0.00 N	13.50 -0.43 0.00 N	14.10 -0.45 0.00 N	12.96 -0.41 0.00 N	35.23 -1.17 0.00 N	43.06 -1.45 0.00 N	42.51 -1.45 0.00 N	37.31 -1.37 0.00 N	39.65 -1.57 0.00 N	29.86 -1.18 0.00 N	36.05 -1.40 0.00 N	41.61 -1.66 0.00 N	29.60 -1.20 0.00 N	21.10 -0.82 0.00 N	37.92 -1.32 0.00 N	44.56 -1.67 0.00 N	40.83 -1.57 0.00 N	45.16 -1.82 0.00 N	38.12 -1.51 0.00 N	20.24 -0.79 0.00 N	25.57 -0.86 0.00 N	10.59 -0.33 0.00 N
NINE_MILE_2 23744	24.52 -0.90 0.00 N	9.39 -0.33 0.00 N	11.56 -0.39 0.00 N	13.48 -0.45 0.00 N	14.08 -0.48 0.00 N	12.93 -0.44 0.00 N	35.16 -1.24 0.00 N	42.97 -1.54 0.00 N	42.42 -1.54 0.00 N	37.23 -1.45 0.00 N	39.57 -1.65 0.00 N	29.80 -1.24 0.00 N	35.97 -1.48 0.00 N	41.53 -1.75 0.00 N	29.54 -1.25 0.00 N	21.05 -0.86 0.00 N	37.85 -1.40 0.00 N	44.47 -1.76 0.00 N	40.75 -1.66 0.00 N	45.07 -1.91 0.00 N	38.04 -1.59 0.00 N	20.21 -0.82 0.00 N	25.48 -0.95 0.00 N	10.57 -0.35 0.00 N
NM_CAPITAL__DRP 24208	27.64 2.21 0.00 N	10.62 0.89 0.00 N	13.00 1.04 0.00 N	15.14 1.22 0.00 N	15.87 1.31 0.00 N	14.52 1.15 0.00 N	39.26 2.86 0.00 N	47.87 3.36 0.00 N	46.85 2.89 0.00 N	41.34 2.66 0.00 N	44.05 2.83 0.00 N	33.12 2.08 0.00 N	39.85 2.40 0.00 N	46.16 2.88 0.00 N	34.71 2.05 -1.86 N	24.13 1.33 -0.88 N	41.56 2.32 0.00 N	49.06 2.84 0.00 N	45.18 2.77 0.00 N	50.39 3.41 0.00 N	42.29 2.66 0.00 N	22.50 1.47 0.00 N	28.45 2.02 0.00 N	11.77 0.85 0.00 N
NM_CENTRAL__DRP 24181	25.03 -0.39 0.00 N	9.61 -0.11 0.00 N	11.83 -0.12 0.00 N	13.78 -0.14 0.00 N	14.41 -0.15 0.00 N	13.26 -0.11 0.00 N	35.94 -0.46 0.00 N	43.85 -0.66 0.00 N	43.36 -0.60 0.00 N	38.08 -0.60 0.00 N	40.53 -0.69 0.00 N	30.51 -0.52 0.00 N	36.82 -0.63 0.00 N	42.50 -0.77 0.00 N	30.23 -0.57 0.00 N	21.59 -0.33 0.00 N	38.77 -0.47 0.00 N	45.55 -0.68 0.00 N	41.74 -0.66 0.00 N	46.18 -0.80 0.00 N	38.98 -0.65 0.00 N	20.68 -0.36 0.00 N	26.15 -0.28 0.00 N	10.86 -0.07 0.00 N
NM_FRONTIER__DRP 24179	23.82 -1.61 0.00 N	9.15 -0.57 0.00 N	11.35 -0.61 0.00 N	13.23 -0.70 0.00 N	13.75 -0.80 0.00 N	12.56 -0.81 0.00 N	33.76 -2.64 0.00 N	41.26 -3.25 0.00 N	41.17 -2.80 0.00 N	35.96 -2.72 0.00 N	38.30 -2.93 0.00 N	28.99 -2.05 0.00 N	35.03 -2.42 0.00 N	40.40 -2.87 0.00 N	28.74 -2.05 0.00 N	20.88 -1.03 0.00 N	37.48 -1.76 0.00 N	43.73 -2.49 0.00 N	39.70 -2.70 0.00 N	43.19 -3.79 0.00 N	36.72 -2.91 0.00 N	19.55 -1.48 0.00 N	24.19 -2.24 0.00 N	10.13 -0.80 0.00 N
NM_ST_REGIS__HYD 24053	25.42 0.00 0.00 N	9.72 0.00 0.00 N	11.96 0.00 0.00 N	13.93 0.00 0.00 N	14.56 0.00 0.00 N	13.37 0.00 0.00 N	36.40 0.00 0.00 N	44.51 0.00 0.00 N	43.96 0.00 0.00 N	38.68 0.00 0.00 N	41.23 0.00 0.00 N	31.04 0.00 0.00 N	37.45 0.00 0.00 N	43.27 0.00 0.00 N	30.80 0.00 0.00 N	21.91 0.00 0.00 N	39.24 0.00 0.00 N	46.23 0.00 0.00 N	42.40 0.00 0.00 N	46.98 0.00 0.00 N	39.63 0.00 0.00 N	21.04 0.00 0.00 N	26.43 0.00 0.00 N	10.92 0.00 0.00 N
NORTHPORT__1 23551	26.64 1.21 0.00 N	10.08 0.35 0.00 N	12.32 0.37 0.00 N	14.32 0.39 0.00 N	14.98 0.43 0.00 N	13.94 0.57 0.00 N	44.49 2.09 -6.00 N	46.74 2.21 -0.01 N	46.59 2.14 -0.49 N	46.54 2.21 -5.65 N	46.67 2.83 -2.62 N	65.22 2.19 -31.99 N	60.17 2.32 -20.40 N	53.29 2.32 -7.69 N	52.61 1.64 -20.18 N	87.63 1.00 -64.72 N	54.49 1.60 -13.64 N	48.20 2.25 0.27 N	47.56 2.44 -2.71 N	49.35 2.92 0.55 N	47.64 2.33 -5.68 N	47.00 1.34 -24.62 N	40.97 1.61 -12.93 N	15.06 0.64 -3.50 N
NORTHPORT__2 23552	26.64 1.21 0.00 N	10.08 0.36 0.00 N	12.32 0.37 0.00 N	14.32 0.40 0.00 N	14.99 0.43 0.00 N	13.94 0.57 0.00 N	44.52 2.12 -6.00 N	46.75 2.22 -0.01 N	46.59 2.14 -0.49 N	46.54 2.21 -5.65 N	46.67 2.83 -2.62 N	65.22 2.19 -31.99 N	60.17 2.32 -20.40 N	53.28 2.32 -7.69 N	52.61 1.63 -20.18 N	87.67 1.04 -64.72 N	54.48 1.60 -13.64 N	48.19 2.23 0.27 N	47.56 2.44 -2.71 N	49.34 2.91 0.55 N	47.63 2.32 -5.68 N	47.00 1.34 -24.62 N	40.97 1.61 -12.93 N	15.06 0.64 -3.50 N
NORTHPORT__3 23553	26.48 1.06 0.00 N	10.02 0.30 0.00 N	12.26 0.30 0.00 N	14.24 0.32 0.00 N	14.92 0.36 0.00 N	13.86 0.48 0.00 N	44.28 1.88 -6.00 N	46.70 2.18 -0.01 N	46.64 2.19 -0.49 N	46.71 2.38 -5.65 N	46.76 2.92 -2.61 N	65.25 2.22 -31.99 N	60.18 2.34 -20.40 N	53.33 2.37 -7.69 N	52.69 1.71 -20.18 N	87.74 1.11 -64.72 N	54.82 1.95 -13.63 N	48.41 2.48 0.29 N	47.75 2.64 -2.71 N	49.18 2.77 0.57 N	47.72 2.42 -5.67 N	46.97 1.31 -24.62 N	40.93 1.57 -12.93 N	14.99 0.56 -3.50 N

NORTHPORT___4 23650	26.50 1.08 0.00 N	10.03 0.31 0.00 N	12.27 0.32 0.00 N	14.25 0.33 0.00 N	14.93 0.37 0.00 N	13.87 0.50 0.00 N	44.33 1.93 -6.00 N	46.74 2.22 -0.01 N	46.67 2.22 -0.49 N	46.74 2.41 -5.65 N	46.80 2.96 -2.61 N	65.28 2.25 -31.99 N	60.21 2.37 -20.40 N	53.37 2.41 -7.69 N	52.76 1.79 -20.18 N	87.75 1.11 -64.72 N	54.85 1.98 -13.63 N	48.44 2.51 0.29 N	47.78 2.66 -2.71 N	49.21 2.80 0.57 N	47.74 2.44 -5.67 N	47.00 1.35 -24.62 N	40.94 1.59 -12.93 N	14.99 0.57 -3.50 N
NORTHPORT___IC 23718	26.50 1.08 0.00 N	10.03 0.31 0.00 N	12.27 0.32 0.00 N	14.25 0.33 0.00 N	14.93 0.37 0.00 N	13.87 0.50 0.00 N	44.33 1.93 -6.00 N	46.74 2.22 -0.01 N	46.67 2.22 -0.49 N	46.74 2.41 -5.65 N	46.80 2.96 -2.62 N	65.28 2.25 -31.99 N	60.21 2.37 -20.40 N	53.37 2.41 -7.69 N	52.76 1.79 -20.18 N	87.75 1.11 -64.72 N	54.86 1.98 -13.64 N	48.46 2.51 0.27 N	47.78 2.66 -2.71 N	49.22 2.80 0.55 N	47.75 2.44 -5.68 N	47.01 1.35 -24.62 N	40.94 1.59 -12.93 N	14.99 0.57 -3.50 N
NSINS_S_GLNS_FALLS 23858	27.96 2.54 0.00 N	10.76 1.04 0.00 N	13.13 1.18 0.00 N	15.37 1.45 0.00 N	16.10 1.55 0.00 N	14.69 1.32 0.00 N	39.67 3.27 0.00 N	48.27 3.76 0.00 N	46.72 2.75 0.00 N	41.01 2.33 0.00 N	43.70 2.47 0.00 N	32.73 1.69 0.00 N	39.45 2.00 0.00 N	46.02 2.74 0.00 N	34.91 1.82 -2.29 N	24.29 1.12 -1.26 N	41.27 2.02 0.00 N	48.72 2.50 0.00 N	44.81 2.41 0.00 N	50.10 3.12 0.00 N	41.79 2.16 0.00 N	22.65 1.62 0.00 N	28.45 2.02 0.00 N	11.78 0.86 0.00 N
NUCOR_STEEL___DRP 24197	24.84 -0.58 0.00 N	9.52 -0.21 0.00 N	11.79 -0.17 0.00 N	13.71 -0.22 0.00 N	14.35 -0.20 0.00 N	13.10 -0.27 0.00 N	35.96 -0.45 0.00 N	43.82 -0.69 0.00 N	44.25 0.29 0.00 N	39.54 0.86 0.00 N	41.79 0.57 0.00 N	31.56 0.52 0.00 N	38.13 0.68 0.00 N	44.66 1.39 0.00 N	31.48 0.68 0.00 N	22.90 0.98 0.00 N	40.14 0.90 0.00 N	46.57 0.35 0.00 N	43.00 0.60 0.00 N	48.00 1.02 0.00 N	40.29 0.67 0.00 N	21.38 0.35 0.00 N	26.64 0.21 0.00 N	10.98 0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	25.42 0.00 0.00 N	9.72 0.00 0.00 N	11.96 0.00 0.00 N	13.93 0.00 0.00 N	14.56 0.00 0.00 N	13.37 0.00 0.00 N	36.40 0.00 0.00 N	44.51 0.00 0.00 N	43.96 0.00 0.00 N	38.68 0.00 0.00 N	41.23 0.00 0.00 N	31.04 0.00 0.00 N	37.45 0.00 0.00 N	43.27 0.00 0.00 N	30.80 0.00 0.00 N	21.91 0.00 0.00 N	39.24 0.00 0.00 N	46.23 0.00 0.00 N	42.40 0.00 0.00 N	46.98 0.00 0.00 N	39.63 0.00 0.00 N	21.04 0.00 0.00 N	26.43 0.00 0.00 N	10.92 0.00 0.00 N
NYPA_BRENTWD___GT 24164	26.73 1.30 0.00 N	10.11 0.39 0.00 N	12.37 0.41 0.00 N	14.37 0.44 0.00 N	15.04 0.49 0.00 N	13.99 0.62 0.00 N	44.70 2.30 -6.00 N	47.05 2.53 -0.01 N	46.92 2.46 -0.49 N	46.81 2.48 -5.65 N	46.94 3.09 -2.62 N	65.43 2.39 -32.00 N	60.44 2.59 -20.40 N	53.61 2.64 -7.69 N	52.86 1.88 -20.18 N	87.75 1.11 -64.72 N	54.87 1.92 -13.71 N	48.81 2.64 0.06 N	47.96 2.81 -2.75 N	49.93 3.31 0.37 N	48.08 2.67 -5.79 N	47.18 1.47 -24.68 N	41.14 1.78 -12.93 N	15.10 0.68 -3.50 N
NYPA_GOWANUS___GT5 24156	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.18 2.78 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.44 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.35 3.49 -18.41 N	52.80 3.80 -5.73 N	59.72 2.77 -26.15 N	88.15 1.51 -64.72 N	55.79 2.69 -13.85 N	50.74 3.82 -0.70 N	47.22 3.94 -0.87 N	51.41 4.43 0.00 N	43.37 3.72 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.75 0.00 N
NYPA_GOWANUS___GT6 24157	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.18 2.78 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.44 -4.15 N	47.22 3.92 -2.07 N	57.41 3.00 -23.37 N	59.35 3.49 -18.41 N	52.80 3.80 -5.73 N	59.72 2.77 -26.15 N	88.15 1.51 -64.72 N	55.79 2.69 -13.85 N	50.74 3.82 -0.70 N	47.22 3.94 -0.87 N	51.41 4.43 0.00 N	43.37 3.72 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.75 0.00 N
NYPA_HARLEM__RVR__GT1 24160	27.11 1.69 0.00 N	10.27 0.55 0.00 N	12.57 0.62 0.00 N	14.61 0.69 0.00 N	15.30 0.74 0.00 N	14.25 0.88 0.00 N	39.72 3.32 0.00 N	119.85 4.45 -70.89 N	56.63 4.36 -8.30 N	70.95 4.13 -28.14 N	71.03 4.76 -25.05 N	67.96 3.67 -33.25 N	60.16 4.30 -18.41 N	53.74 4.73 -5.73 N	66.71 3.44 -32.47 N	88.61 1.98 -64.72 N	56.67 3.58 -13.85 N	55.48 4.91 -4.34 N	64.70 4.78 -17.52 N	109.16 5.34 -56.85 N	82.57 4.43 -38.51 N	95.92 2.24 -72.65 N	93.75 2.53 -64.79 N	87.08 0.93 -75.22 N
NYPA_HARLEM__RVR__GT2 24161	27.11 1.69 0.00 N	10.27 0.55 0.00 N	12.57 0.62 0.00 N	14.61 0.69 0.00 N	15.30 0.74 0.00 N	14.25 0.88 0.00 N	39.72 3.32 0.00 N	119.85 4.45 -70.89 N	56.63 4.36 -8.30 N	70.95 4.13 -28.14 N	71.03 4.76 -25.05 N	67.96 3.67 -33.25 N	60.16 4.30 -18.41 N	53.74 4.73 -5.73 N	66.71 3.44 -32.47 N	88.61 1.98 -64.72 N	56.67 3.58 -13.85 N	55.48 4.91 -4.34 N	64.70 4.78 -17.52 N	109.16 5.34 -56.85 N	82.57 4.43 -38.51 N	95.92 2.24 -72.65 N	93.75 2.53 -64.79 N	87.08 0.93 -75.22 N
NYPA_KENT___GT 24152	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.18 2.78 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.24 3.94 -2.07 N	57.42 3.02 -23.37 N	59.36 3.50 -18.41 N	52.82 3.82 -5.73 N	59.74 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.71 -13.85 N	50.76 3.83 -0.70 N	47.23 3.96 -0.87 N	51.43 4.45 0.00 N	43.38 3.74 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.75 0.00 N
NYPA_POUCH1___GT 24155	26.67 1.25 0.00 N	10.11 0.38 0.00 N	12.37 0.42 0.00 N	14.38 0.45 0.00 N	15.06 0.50 0.00 N	14.00 0.63 0.00 N	38.95 2.55 0.00 N	47.81 3.30 0.00 N	47.31 3.35 0.00 N	46.03 3.19 -4.15 N	46.99 3.69 -2.07 N	57.24 2.83 -23.37 N	59.14 3.28 -18.41 N	52.57 3.56 -5.73 N	59.53 2.58 -26.15 N	88.12 1.49 -64.72 N	55.68 2.59 -13.85 N	50.57 3.65 -0.70 N	47.00 3.73 -0.87 N	51.17 4.19 0.00 N	43.15 3.51 -0.02 N	22.79 1.76 0.00 N	28.38 1.95 0.00 N	11.60 0.67 0.00 N
NYPA_VERNON___GT2 24162	26.70 1.28 0.00 N	10.13 0.40 0.00 N	12.40 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.53 0.00 N	14.03 0.66 0.00 N	39.03 2.63 0.00 N	47.91 3.40 0.00 N	47.35 3.39 0.00 N	46.07 3.23 -4.15 N	47.05 3.76 -2.07 N	57.28 2.88 -23.37 N	59.18 3.32 -18.41 N	52.62 3.61 -5.73 N	59.56 2.61 -26.15 N	88.12 1.49 -64.72 N	55.79 2.69 -13.85 N	50.69 3.76 -0.70 N	47.07 3.80 -0.87 N	51.21 4.23 0.00 N	43.18 3.54 -0.02 N	22.81 1.77 0.00 N	28.42 1.99 0.00 N	11.63 0.71 0.00 N

NYPA_VERNON____GT3 24163	26.70 1.28 0.00 N	10.13 0.40 0.00 N	12.40 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.53 0.00 N	14.03 0.66 0.00 N	39.03 2.63 0.00 N	47.91 3.40 0.00 N	47.35 3.39 0.00 N	46.07 3.23 -4.15 N	47.05 3.76 -2.07 N	57.28 2.88 -23.37 N	59.18 3.32 -18.41 N	52.62 3.61 -5.73 N	59.56 2.61 -26.15 N	88.12 1.49 -64.72 N	55.79 2.69 -13.85 N	50.69 3.76 -0.70 N	47.07 3.80 -0.87 N	51.21 4.23 0.00 N	43.18 3.54 -0.02 N	22.81 1.77 0.00 N	28.42 1.99 0.00 N	11.63 0.71 0.00 N
NYPA____HOLTSVILL 23794	26.78 1.36 0.00 N	10.13 0.40 0.00 N	12.38 0.42 0.00 N	14.38 0.45 0.00 N	15.05 0.49 0.00 N	14.02 0.64 0.00 N	44.83 2.43 -6.00 N	47.11 2.59 -0.01 N	46.91 2.46 -0.49 N	46.71 2.38 -5.65 N	46.82 2.98 -2.62 N	65.35 2.32 -31.99 N	60.38 2.53 -20.40 N	53.56 2.59 -7.69 N	52.84 1.86 -20.18 N	87.75 1.11 -64.72 N	54.72 1.82 -13.66 N	48.56 2.54 0.20 N	47.89 2.77 -2.72 N	49.79 3.31 0.49 N	47.99 2.64 -5.72 N	47.16 1.48 -24.64 N	41.16 1.81 -12.93 N	15.13 0.71 -3.50 N
NYPA_____HELLGATE_GT1 24158	27.11 1.68 0.00 N	10.27 0.55 0.00 N	12.57 0.62 0.00 N	14.61 0.69 0.00 N	15.30 0.74 0.00 N	14.25 0.88 0.00 N	39.74 3.34 0.00 N	119.86 4.45 -70.89 N	56.66 4.39 -8.30 N	70.98 4.16 -28.14 N	71.06 4.79 -25.05 N	67.99 3.70 -33.25 N	60.19 4.33 -18.41 N	53.77 4.77 -5.73 N	66.73 3.46 -32.47 N	88.61 1.98 -64.72 N	56.67 3.58 -13.85 N	55.48 4.91 -4.34 N	64.70 4.78 -17.52 N	109.16 5.34 -56.85 N	82.57 4.43 -38.51 N	95.91 2.22 -72.65 N	93.75 2.53 -64.79 N	87.08 0.93 -75.22 N
NYPA_____HELLGATE_GT2 24159	27.11 1.68 0.00 N	10.27 0.55 0.00 N	12.57 0.62 0.00 N	14.61 0.69 0.00 N	15.30 0.74 0.00 N	14.25 0.88 0.00 N	39.74 3.34 0.00 N	119.86 4.45 -70.89 N	56.66 4.39 -8.30 N	70.98 4.16 -28.14 N	71.06 4.79 -25.05 N	67.99 3.70 -33.25 N	60.19 4.33 -18.41 N	53.77 4.77 -5.73 N	66.73 3.46 -32.47 N	88.61 1.98 -64.72 N	56.67 3.58 -13.85 N	55.48 4.91 -4.34 N	64.70 4.78 -17.52 N	109.16 5.34 -56.85 N	82.57 4.43 -38.51 N	95.91 2.22 -72.65 N	93.75 2.53 -64.79 N	87.08 0.93 -75.22 N
O.H._GEN_BRUCE 24063	23.88 -1.55 0.00 N	9.16 -0.56 0.00 N	11.34 -0.61 0.00 N	13.21 -0.71 0.00 N	20.90 -1.98 -3.87 N	12.61 -0.76 0.00 N	34.02 -2.39 0.00 N	41.57 -2.95 0.00 N	41.23 -2.74 0.00 N	38.89 -4.11 3.15 N	49.56 -3.48 -6.04 N	29.00 -2.03 0.00 N	49.01 -3.52 -6.15 N	42.42 -2.83 0.47 N	28.83 -1.94 0.03 N	20.92 -1.04 -0.05 N	37.42 -1.82 0.00 N	43.73 -2.50 0.00 N	39.77 -2.64 0.00 N	43.40 -3.58 0.00 N	47.84 -4.09 -5.46 N	19.59 -1.45 0.00 N	28.99 -5.31 1.31 N	10.15 -0.77 0.00 N
OAK_ORCHARD____HYD 24046	24.13 -1.29 0.00 N	9.27 -0.45 0.00 N	11.47 -0.48 0.00 N	13.37 -0.56 0.00 N	13.93 -0.63 0.00 N	12.75 -0.62 0.00 N	34.35 -2.05 0.00 N	42.15 -2.36 0.00 N	42.13 -1.83 0.00 N	36.87 -1.82 0.00 N	39.30 -1.93 0.00 N	29.71 -1.33 0.00 N	35.89 -1.56 0.00 N	41.41 -1.86 0.00 N	29.47 -1.33 0.00 N	21.31 -0.60 0.00 N	38.28 -0.96 0.00 N	44.77 -1.45 0.00 N	40.69 -1.71 0.00 N	44.56 -2.42 0.00 N	37.78 -1.84 0.00 N	20.03 -1.00 0.00 N	24.89 -1.54 0.00 N	10.37 -0.55 0.00 N
OCC_CHEM____DRP 24175	23.84 -1.58 0.00 N	9.16 -0.57 0.00 N	11.36 -0.60 0.00 N	13.24 -0.69 0.00 N	13.78 -0.78 0.00 N	12.58 -0.79 0.00 N	33.81 -2.59 0.00 N	41.31 -3.20 0.00 N	41.21 -2.75 0.00 N	36.00 -2.68 0.00 N	38.34 -2.88 0.00 N	29.02 -2.01 0.00 N	35.07 -2.38 0.00 N	40.45 -2.83 0.00 N	28.77 -2.03 0.00 N	20.90 -1.01 0.00 N	37.52 -1.73 0.00 N	43.78 -2.44 0.00 N	39.75 -2.65 0.00 N	43.25 -3.74 0.00 N	36.76 -2.86 0.00 N	19.57 -1.46 0.00 N	24.22 -2.22 0.00 N	10.14 -0.79 0.00 N
OLIN_CORP_DRP 24177	23.82 -1.60 0.00 N	9.15 -0.57 0.00 N	11.35 -0.61 0.00 N	13.23 -0.70 0.00 N	13.75 -0.80 0.00 N	12.58 -0.80 0.00 N	33.83 -2.57 0.00 N	41.38 -3.13 0.00 N	41.30 -2.66 0.00 N	36.10 -2.58 0.00 N	38.45 -2.77 0.00 N	29.10 -1.94 0.00 N	35.16 -2.29 0.00 N	40.56 -2.71 0.00 N	28.88 -1.91 0.00 N	20.91 -1.01 0.00 N	37.59 -1.65 0.00 N	43.90 -2.32 0.00 N	39.87 -2.53 0.00 N	43.45 -3.53 0.00 N	36.91 -2.71 0.00 N	19.62 -1.42 0.00 N	24.29 -2.15 0.00 N	10.16 -0.76 0.00 N
ONONDAGA_REF_OCCRA 23987	24.88 -0.55 0.00 N	9.56 -0.16 0.00 N	11.78 -0.17 0.00 N	13.74 -0.19 0.00 N	14.35 -0.21 0.00 N	13.20 -0.17 0.00 N	35.76 -0.64 0.00 N	43.63 -0.88 0.00 N	43.10 -0.86 0.00 N	37.84 -0.84 0.00 N	40.31 -0.92 0.00 N	30.34 -0.70 0.00 N	36.62 -0.83 0.00 N	42.26 -1.01 0.00 N	30.08 -0.71 0.00 N	21.49 -0.42 0.00 N	38.64 -0.60 0.00 N	45.31 -0.92 0.00 N	41.52 -0.88 0.00 N	45.93 -1.05 0.00 N	38.77 -0.86 0.00 N	20.60 -0.43 0.00 N	26.01 -0.42 0.00 N	10.81 -0.12 0.00 N
ONONDAGA____COGEN 23986	24.69 -0.74 0.00 N	9.48 -0.24 0.00 N	11.69 -0.26 0.00 N	13.63 -0.30 0.00 N	14.24 -0.32 0.00 N	13.10 -0.28 0.00 N	35.49 -0.91 0.00 N	43.33 -1.18 0.00 N	42.83 -1.13 0.00 N	37.59 -1.09 0.00 N	40.02 -1.21 0.00 N	30.13 -0.90 0.00 N	36.39 -1.07 0.00 N	41.99 -1.29 0.00 N	29.87 -0.93 0.00 N	21.43 -0.49 0.00 N	38.40 -0.84 0.00 N	45.05 -1.18 0.00 N	41.24 -1.16 0.00 N	45.59 -1.39 0.00 N	38.51 -1.11 0.00 N	20.47 -0.57 0.00 N	25.83 -0.60 0.00 N	10.71 -0.22 0.00 N
OSWEGATCHIE____HYD 24044	26.42 1.00 0.00 N	10.18 0.45 0.00 N	12.51 0.56 0.00 N	14.58 0.65 0.00 N	15.23 0.68 0.00 N	14.01 0.64 0.00 N	37.73 1.33 0.00 N	45.65 1.14 0.00 N	45.01 1.04 0.00 N	39.59 0.91 0.00 N	42.25 1.02 0.00 N	31.79 0.75 0.00 N	38.31 0.86 0.00 N	44.26 0.99 0.00 N	31.68 0.88 0.00 N	22.55 0.63 0.00 N	40.18 0.93 0.00 N	47.36 1.13 0.00 N	43.48 1.08 0.00 N	48.30 1.32 0.00 N	40.71 1.09 0.00 N	21.58 0.54 0.00 N	27.34 0.91 0.00 N	11.34 0.41 0.00 N
OSWEGO____5 23606	24.74 -0.68 0.00 N	9.48 -0.24 0.00 N	11.67 -0.28 0.00 N	13.61 -0.32 0.00 N	14.21 -0.34 0.00 N	13.06 -0.31 0.00 N	35.49 -0.91 0.00 N	43.36 -1.15 0.00 N	42.83 -1.14 0.00 N	37.60 -1.08 0.00 N	39.99 -1.23 0.00 N	30.11 -0.92 0.00 N	36.35 -1.10 0.00 N	41.96 -1.31 0.00 N	29.86 -0.94 0.00 N	21.27 -0.64 0.00 N	38.25 -0.99 0.00 N	44.94 -1.28 0.00 N	41.18 -1.22 0.00 N	45.55 -1.43 0.00 N	38.45 -1.18 0.00 N	20.42 -0.61 0.00 N	25.74 -0.69 0.00 N	10.67 -0.25 0.00 N
OSWEGO____6 23613	24.74 -0.69 0.00 N	9.48 -0.24 0.00 N	11.67 -0.28 0.00 N	13.61 -0.32 0.00 N	14.21 -0.34 0.00 N	13.06 -0.32 0.00 N	35.48 -0.92 0.00 N	43.36 -1.16 0.00 N	42.82 -1.14 0.00 N	37.60 -1.09 0.00 N	39.98 -1.24 0.00 N	30.11 -0.93 0.00 N	36.34 -1.11 0.00 N	41.96 -1.32 0.00 N	29.85 -0.94 0.00 N	21.27 -0.64 0.00 N	38.24 -1.00 0.00 N	44.93 -1.30 0.00 N	41.17 -1.23 0.00 N	45.54 -1.44 0.00 N	38.44 -1.18 0.00 N	20.42 -0.62 0.00 N	25.73 -0.70 0.00 N	10.67 -0.25 0.00 N

OUTOKUMPU-AB___DRP 24206	24.06 -1.37 0.00 N	9.23 -0.49 0.00 N	11.43 -0.53 0.00 N	13.30 -0.62 0.00 N	13.85 -0.70 0.00 N	12.69 -0.68 0.00 N	34.25 -2.15 0.00 N	41.84 -2.68 0.00 N	41.72 -2.24 0.00 N	36.48 -2.21 0.00 N	38.88 -2.35 0.00 N	29.40 -1.64 0.00 N	35.53 -1.92 0.00 N	40.95 -2.33 0.00 N	29.16 -1.64 0.00 N	21.10 -0.82 0.00 N	37.90 -1.35 0.00 N	44.39 -1.83 0.00 N	40.33 -2.07 0.00 N	43.99 -2.99 0.00 N	37.29 -2.34 0.00 N	19.87 -1.17 0.00 N	24.66 -1.77 0.00 N	10.27 -0.66 0.00 N
OXBOW____ 24026	23.99 -1.43 0.00 N	9.21 -0.51 0.00 N	11.41 -0.54 0.00 N	13.29 -0.64 0.00 N	13.84 -0.72 0.00 N	12.65 -0.72 0.00 N	34.06 -2.34 0.00 N	41.51 -3.00 0.00 N	41.33 -2.63 0.00 N	36.12 -2.56 0.00 N	38.48 -2.74 0.00 N	29.12 -1.92 0.00 N	35.19 -2.26 0.00 N	40.56 -2.71 0.00 N	28.88 -1.92 0.00 N	20.89 -1.03 0.00 N	37.57 -1.67 0.00 N	43.94 -2.28 0.00 N	39.92 -2.48 0.00 N	43.49 -3.49 0.00 N	36.91 -2.71 0.00 N	19.63 -1.40 0.00 N	24.35 -2.08 0.00 N	10.17 -0.76 0.00 N
PEEKSKILL____ 23653	26.09 0.67 0.00 N	9.90 0.17 0.00 N	12.13 0.17 0.00 N	14.10 0.17 0.00 N	14.76 0.20 0.00 N	13.68 0.31 0.00 N	37.87 1.47 0.00 N	46.39 1.88 0.00 N	45.87 1.90 0.00 N	40.55 1.87 0.00 N	43.49 2.27 0.00 N	32.78 1.74 0.00 N	39.45 2.00 0.00 N	45.39 2.12 0.00 N	36.03 1.53 -3.70 N	85.06 0.98 -62.17 N	54.85 1.75 -13.85 N	48.62 2.39 0.00 N	44.77 2.37 0.00 N	49.65 2.67 0.00 N	41.84 2.21 0.00 N	22.10 1.06 0.00 N	27.57 1.14 0.00 N	11.28 0.36 0.00 N
PGE MADISON___WINDPWR 24146	26.29 0.87 0.00 N	10.11 0.39 0.00 N	12.47 0.51 0.00 N	14.52 0.59 0.00 N	15.18 0.62 0.00 N	14.09 0.72 0.00 N	38.53 2.13 0.00 N	47.12 2.61 0.00 N	46.39 2.43 0.00 N	40.93 2.25 0.00 N	43.82 2.60 0.00 N	32.99 1.96 0.00 N	39.74 2.29 0.00 N	45.75 2.48 0.00 N	32.45 1.72 0.06 N	23.76 1.54 -0.30 N	42.01 2.77 0.00 N	49.04 2.81 0.00 N	45.05 2.65 0.00 N	50.23 3.25 0.00 N	42.22 2.60 0.00 N	22.37 1.33 0.00 N	27.88 1.45 0.00 N	11.46 0.53 0.00 N
PJM_GEN_KEystone 24065	20.00 -4.64 6.29 N	9.15 -0.57 0.00 N	11.29 -0.67 0.00 N	13.16 -0.77 0.00 N	13.99 -2.57 2.45 N	12.68 -0.70 0.00 N	34.66 -1.74 0.00 N	42.26 -2.25 0.00 N	41.38 -2.58 0.00 N	40.00 -3.00 3.15 N	49.98 -3.06 -6.04 N	29.04 -1.99 0.00 N	50.49 -2.04 -6.15 N	44.24 -1.01 0.47 N	29.00 -1.76 0.04 N	20.81 -1.16 -0.06 N	37.23 -2.01 0.00 N	43.19 -3.03 0.00 N	39.03 -3.37 0.00 N	43.03 -3.95 0.00 N	49.98 -1.95 -5.46 N	19.76 -1.28 0.00 N	18.99 -4.99 11.63 N	10.23 -0.70 0.00 N
PLEASANTVLY___LBMP 24000	25.78 0.35 0.00 N	9.80 0.07 0.00 N	12.02 0.06 0.00 N	14.01 0.09 0.00 N	14.64 0.08 0.00 N	13.52 0.15 0.00 N	37.22 0.81 0.00 N	45.60 1.09 0.00 N	45.07 1.10 0.00 N	39.80 1.12 0.00 N	42.61 1.39 0.00 N	32.08 1.04 0.00 N	38.64 1.19 0.00 N	44.57 1.30 0.00 N	47.45 0.90 -15.74 N	33.55 0.59 -11.05 N	40.40 1.15 0.00 N	47.74 1.52 0.00 N	43.89 1.49 0.00 N	48.67 1.69 0.00 N	40.99 1.37 0.00 N	21.72 0.69 0.00 N	27.11 0.68 0.00 N	11.13 0.21 0.00 N
POLETTI____ 23519	26.46 1.04 0.00 N	10.03 0.31 0.00 N	12.28 0.33 0.00 N	14.27 0.34 0.00 N	14.94 0.39 0.00 N	13.88 0.51 0.00 N	38.55 2.15 0.00 N	47.21 2.70 0.00 N	46.70 2.74 0.00 N	45.49 2.66 -4.15 N	46.45 3.15 -2.07 N	56.82 2.42 -23.37 N	58.63 2.77 -18.41 N	51.97 2.96 -5.73 N	59.10 2.14 -26.15 N	87.89 1.26 -64.72 N	55.25 2.15 -13.85 N	49.99 3.07 -0.70 N	46.42 3.15 -0.87 N	50.53 3.55 0.00 N	42.62 2.98 -0.02 N	22.52 1.48 0.00 N	28.09 1.66 0.00 N	11.48 0.56 0.00 N
PORT_JEFF_3 23555	26.67 1.25 0.00 N	10.09 0.37 0.00 N	12.34 0.38 0.00 N	14.32 0.40 0.00 N	14.99 0.43 0.00 N	13.98 0.60 0.00 N	44.64 2.24 -6.00 N	46.77 2.24 -0.01 N	46.62 2.17 -0.49 N	46.47 2.14 -5.65 N	46.55 2.70 -2.62 N	65.14 2.11 -32.00 N	60.13 2.28 -20.40 N	53.27 2.31 -7.69 N	52.62 1.64 -20.18 N	87.51 0.88 -64.72 N	54.46 1.53 -13.68 N	48.28 2.20 0.15 N	47.59 2.46 -2.73 N	49.51 2.97 0.44 N	47.73 2.36 -5.75 N	47.02 1.33 -24.66 N	40.93 1.58 -12.93 N	15.06 0.64 -3.50 N
PORT_JEFF_4 23616	26.85 1.42 0.00 N	10.15 0.43 0.00 N	12.40 0.45 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.05 0.68 0.00 N	44.93 2.54 -6.00 N	47.25 2.73 -0.01 N	47.06 2.61 -0.49 N	46.85 2.52 -5.65 N	46.99 3.14 -2.62 N	65.47 2.44 -32.00 N	60.53 2.68 -20.40 N	53.73 2.76 -7.69 N	52.94 1.96 -20.18 N	87.75 1.11 -64.72 N	54.89 1.97 -13.68 N	48.81 2.73 0.15 N	48.08 2.94 -2.73 N	50.04 3.50 0.44 N	48.18 2.81 -5.75 N	47.28 1.59 -24.66 N	41.24 1.88 -12.93 N	15.16 0.74 -3.50 N
PORT_JEFF_IC 23713	26.72 1.30 0.00 N	10.11 0.39 0.00 N	12.36 0.40 0.00 N	14.36 0.43 0.00 N	15.03 0.47 0.00 N	14.00 0.63 0.00 N	44.73 2.34 -6.00 N	46.92 2.39 -0.01 N	46.75 2.30 -0.49 N	46.59 2.26 -5.65 N	46.68 2.84 -2.62 N	65.25 2.21 -32.00 N	60.26 2.41 -20.40 N	53.42 2.45 -7.69 N	52.76 1.78 -20.18 N	87.72 1.09 -64.72 N	54.58 1.65 -13.68 N	48.44 2.36 0.15 N	47.74 2.61 -2.73 N	49.68 3.14 0.44 N	47.87 2.50 -5.75 N	47.11 1.41 -24.66 N	41.06 1.70 -12.93 N	15.10 0.67 -3.50 N
PPL PILGRIM_ST_GT1 24216	26.73 1.30 0.00 N	10.11 0.39 0.00 N	12.37 0.41 0.00 N	14.37 0.44 0.00 N	15.04 0.49 0.00 N	13.99 0.62 0.00 N	44.70 2.30 -6.00 N	47.05 2.53 -0.01 N	46.92 2.46 -0.49 N	46.81 2.48 -5.65 N	46.94 3.09 -2.62 N	65.43 2.39 -32.00 N	60.44 2.59 -20.40 N	53.61 2.64 -7.69 N	52.86 1.88 -20.18 N	87.75 1.11 -64.72 N	54.87 1.92 -13.71 N	48.81 2.64 0.06 N	47.96 2.81 -2.75 N	49.93 3.31 0.37 N	48.08 2.67 -5.79 N	47.18 1.47 -24.68 N	41.14 1.78 -12.93 N	15.10 0.68 -3.50 N
PPL PILGRIM_ST_GT2 24217	26.73 1.30 0.00 N	10.11 0.39 0.00 N	12.37 0.41 0.00 N	14.37 0.44 0.00 N	15.04 0.49 0.00 N	13.99 0.62 0.00 N	44.70 2.30 -6.00 N	47.05 2.53 -0.01 N	46.92 2.46 -0.49 N	46.81 2.48 -5.65 N	46.94 3.09 -2.62 N	65.43 2.39 -32.00 N	60.44 2.59 -20.40 N	53.61 2.64 -7.69 N	52.86 1.88 -20.18 N	87.75 1.11 -64.72 N	54.87 1.92 -13.71 N	48.81 2.64 0.06 N	47.96 2.81 -2.75 N	49.93 3.31 0.37 N	48.08 2.67 -5.79 N	47.18 1.47 -24.68 N	41.14 1.78 -12.93 N	15.10 0.68 -3.50 N
PPL_SHRM_GT3 24213	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.11 2.06 0.18 N	47.46 2.33 -2.73 N	49.34 2.83 0.47 N	47.59 2.24 -5.79 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N

PPL_SHRM_GT4 24214	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.11 2.06 0.18 N	47.46 2.33 -2.73 N	49.34 2.83 0.47 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
PROJECT___ORANGE 23990	25.42 0.00 0.00 N	9.72 0.00 0.00 N	11.96 0.00 0.00 N	13.93 0.00 0.00 N	14.56 0.00 0.00 N	13.37 0.00 0.00 N	36.40 0.00 0.00 N	44.51 0.00 0.00 N	43.96 0.00 0.00 N	38.68 0.00 0.00 N	41.23 0.00 0.00 N	31.04 0.00 0.00 N	37.45 0.00 0.00 N	43.27 0.00 0.00 N	30.80 0.00 0.00 N	21.91 0.00 0.00 N	39.24 0.00 0.00 N	46.23 0.00 0.00 N	42.40 0.00 0.00 N	46.98 0.00 0.00 N	39.63 0.00 0.00 N	21.04 0.00 0.00 N	26.43 0.00 0.00 N	10.92 0.00 0.00 N
PROJECT___ORANGE 1 24174	25.04 -0.39 0.00 N	9.61 -0.11 0.00 N	11.84 -0.12 0.00 N	13.79 -0.14 0.00 N	14.41 -0.15 0.00 N	13.26 -0.11 0.00 N	35.95 -0.46 0.00 N	43.85 -0.66 0.00 N	43.36 -0.61 0.00 N	38.08 -0.60 0.00 N	40.53 -0.69 0.00 N	30.52 -0.52 0.00 N	36.82 -0.63 0.00 N	42.50 -0.77 0.00 N	30.23 -0.57 0.00 N	21.59 -0.33 0.00 N	38.77 -0.47 0.00 N	45.55 -0.68 0.00 N	41.74 -0.66 0.00 N	46.18 -0.80 0.00 N	38.98 -0.65 0.00 N	20.68 -0.36 0.00 N	26.15 -0.28 0.00 N	10.86 -0.07 0.00 N
PROJECT___ORANGE 2 24166	25.04 -0.39 0.00 N	9.61 -0.11 0.00 N	11.84 -0.12 0.00 N	13.79 -0.14 0.00 N	14.41 -0.15 0.00 N	13.26 -0.11 0.00 N	35.95 -0.46 0.00 N	43.85 -0.66 0.00 N	43.36 -0.61 0.00 N	38.08 -0.60 0.00 N	40.53 -0.69 0.00 N	30.52 -0.52 0.00 N	36.82 -0.63 0.00 N	42.50 -0.77 0.00 N	30.23 -0.57 0.00 N	21.59 -0.33 0.00 N	38.77 -0.47 0.00 N	45.55 -0.68 0.00 N	41.74 -0.66 0.00 N	46.18 -0.80 0.00 N	38.98 -0.65 0.00 N	20.68 -0.36 0.00 N	26.15 -0.28 0.00 N	10.86 -0.07 0.00 N
PYRITES___HYD 24023	27.23 1.81 0.00 N	10.49 0.77 0.00 N	12.90 0.95 0.00 N	15.02 1.10 0.00 N	15.70 1.14 0.00 N	14.44 1.06 0.00 N	38.79 2.38 0.00 N	46.89 2.38 0.00 N	45.92 1.95 0.00 N	40.43 1.74 0.00 N	43.19 1.97 0.00 N	32.65 1.61 0.00 N	39.44 1.99 0.00 N	45.34 2.07 0.00 N	32.60 1.80 0.00 N	23.21 1.30 0.00 N	41.35 2.11 0.00 N	48.55 2.32 0.00 N	44.66 2.26 0.00 N	49.53 2.55 0.00 N	41.82 2.19 0.00 N	22.29 1.26 0.00 N	28.23 1.80 0.00 N	11.70 0.78 0.00 N
RANKINE____ 23646	23.83 -1.59 0.00 N	9.13 -0.60 0.00 N	11.29 -0.66 0.00 N	13.16 -0.77 0.00 N	13.72 -0.84 0.00 N	12.59 -0.78 0.00 N	34.15 -2.25 0.00 N	41.69 -2.82 0.00 N	41.45 -2.51 0.00 N	36.29 -2.40 0.00 N	38.70 -2.53 0.00 N	29.23 -1.81 0.00 N	35.33 -2.12 0.00 N	40.70 -2.57 0.00 N	28.98 -1.82 0.00 N	20.89 -1.03 0.00 N	37.64 -1.60 0.00 N	44.15 -2.08 0.00 N	40.18 -2.22 0.00 N	43.95 -3.03 0.00 N	37.24 -2.39 0.00 N	19.78 -1.26 0.00 N	24.60 -1.84 0.00 N	10.21 -0.72 0.00 N
RAVENS GT4-7____ 23728	26.68 1.26 0.00 N	10.12 0.39 0.00 N	12.39 0.43 0.00 N	14.39 0.47 0.00 N	15.07 0.52 0.00 N	14.02 0.65 0.00 N	39.00 2.60 0.00 N	47.87 3.35 0.00 N	47.31 3.34 0.00 N	46.03 3.19 -4.15 N	47.01 3.71 -2.07 N	57.25 2.84 -23.37 N	59.14 3.28 -18.41 N	52.57 3.57 -5.73 N	59.54 2.58 -26.15 N	88.12 1.49 -64.72 N	55.76 2.67 -13.85 N	50.65 3.72 -0.70 N	47.03 3.75 -0.87 N	51.17 4.19 0.00 N	43.14 3.50 -0.02 N	22.79 1.75 0.00 N	28.39 1.96 0.00 N	11.62 0.70 0.00 N
RAVENSWD GT2____ 23730	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWD GT3____ 23733	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT2_1 24244	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT2_2 24245	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT2_3 24246	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT2_4 24247	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N

RAVENSWOOD_GT3_1 24248	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT3_2 24249	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT3_3 24250	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT3_4 24251	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT_1 23729	26.49 1.07 0.00 N	10.04 0.32 0.00 N	12.29 0.34 0.00 N	14.29 0.37 0.00 N	14.96 0.40 0.00 N	13.89 0.52 0.00 N	38.57 2.17 0.00 N	47.23 2.72 0.00 N	46.69 2.72 0.00 N	45.47 2.63 -4.15 N	46.42 3.12 -2.07 N	56.79 2.39 -23.37 N	58.59 2.73 -18.41 N	51.95 2.94 -5.73 N	59.10 2.15 -26.15 N	87.89 1.26 -64.72 N	55.34 2.25 -13.85 N	50.07 3.14 -0.70 N	46.47 3.19 -0.87 N	50.55 3.57 0.00 N	42.62 2.97 -0.02 N	22.52 1.48 0.00 N	28.02 1.59 0.00 N	11.49 0.56 0.00 N
RAVENSWOOD_GT_10 24258	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.88 3.37 0.00 N	47.32 3.36 0.00 N	46.04 3.21 -4.15 N	47.03 3.73 -2.07 N	57.26 2.85 -23.37 N	59.16 3.30 -18.41 N	52.59 3.58 -5.73 N	59.55 2.59 -26.15 N	88.12 1.49 -64.72 N	55.77 2.68 -13.85 N	50.66 3.74 -0.70 N	47.04 3.77 -0.87 N	51.18 4.20 0.00 N	43.16 3.51 -0.02 N	22.80 1.76 0.00 N	28.41 1.97 0.00 N	11.62 0.70 0.00 N
RAVENSWOOD_GT_11 24259	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.88 3.37 0.00 N	47.32 3.36 0.00 N	46.04 3.21 -4.15 N	47.03 3.73 -2.07 N	57.26 2.85 -23.37 N	59.16 3.30 -18.41 N	52.59 3.58 -5.73 N	59.55 2.59 -26.15 N	88.12 1.49 -64.72 N	55.77 2.68 -13.85 N	50.66 3.74 -0.70 N	47.04 3.77 -0.87 N	51.18 4.20 0.00 N	43.16 3.51 -0.02 N	22.80 1.76 0.00 N	28.41 1.97 0.00 N	11.62 0.70 0.00 N
RAVENSWOOD_GT_4 24252	26.68 1.26 0.00 N	10.12 0.39 0.00 N	12.39 0.43 0.00 N	14.39 0.47 0.00 N	15.07 0.52 0.00 N	14.02 0.65 0.00 N	39.00 2.60 0.00 N	47.87 3.35 0.00 N	47.31 3.34 0.00 N	46.03 3.19 -4.15 N	47.01 3.71 -2.07 N	57.25 2.84 -23.37 N	59.14 3.28 -18.41 N	52.57 3.57 -5.73 N	59.54 2.58 -26.15 N	88.12 1.49 -64.72 N	55.76 2.67 -13.85 N	50.65 3.72 -0.70 N	47.03 3.75 -0.87 N	51.17 4.19 0.00 N	43.14 3.50 -0.02 N	22.79 1.75 0.00 N	28.39 1.96 0.00 N	11.62 0.70 0.00 N
RAVENSWOOD_GT_5 24254	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT_6 24253	26.68 1.26 0.00 N	10.12 0.39 0.00 N	12.39 0.43 0.00 N	14.39 0.47 0.00 N	15.07 0.52 0.00 N	14.02 0.65 0.00 N	39.00 2.60 0.00 N	47.87 3.35 0.00 N	47.31 3.34 0.00 N	46.03 3.19 -4.15 N	47.01 3.71 -2.07 N	57.25 2.84 -23.37 N	59.14 3.28 -18.41 N	52.57 3.57 -5.73 N	59.54 2.58 -26.15 N	88.12 1.49 -64.72 N	55.76 2.67 -13.85 N	50.65 3.72 -0.70 N	47.03 3.75 -0.87 N	51.17 4.19 0.00 N	43.14 3.50 -0.02 N	22.79 1.75 0.00 N	28.39 1.96 0.00 N	11.62 0.70 0.00 N
RAVENSWOOD_GT_7 24255	26.48 1.06 0.00 N	10.04 0.32 0.00 N	12.29 0.33 0.00 N	14.28 0.35 0.00 N	14.96 0.40 0.00 N	13.90 0.52 0.00 N	38.58 2.18 0.00 N	47.29 2.78 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.50 3.20 -2.07 N	56.87 2.46 -23.37 N	58.69 2.83 -18.41 N	52.06 3.05 -5.73 N	59.16 2.21 -26.15 N	87.89 1.26 -64.72 N	55.45 2.36 -13.85 N	50.19 3.27 -0.70 N	46.55 3.27 -0.87 N	50.65 3.67 0.00 N	42.70 3.06 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.88 3.37 0.00 N	47.32 3.36 0.00 N	46.04 3.21 -4.15 N	47.03 3.73 -2.07 N	57.26 2.85 -23.37 N	59.16 3.30 -18.41 N	52.59 3.58 -5.73 N	59.55 2.59 -26.15 N	88.12 1.49 -64.72 N	55.77 2.68 -13.85 N	50.66 3.74 -0.70 N	47.04 3.77 -0.87 N	51.18 4.20 0.00 N	43.16 3.51 -0.02 N	22.80 1.76 0.00 N	28.41 1.97 0.00 N	11.62 0.70 0.00 N
RAVENSWOOD_GT_9 24257	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.88 3.37 0.00 N	47.32 3.36 0.00 N	46.04 3.21 -4.15 N	47.03 3.73 -2.07 N	57.26 2.85 -23.37 N	59.16 3.30 -18.41 N	52.59 3.58 -5.73 N	59.55 2.59 -26.15 N	88.12 1.49 -64.72 N	55.77 2.68 -13.85 N	50.66 3.74 -0.70 N	47.04 3.77 -0.87 N	51.18 4.20 0.00 N	43.16 3.51 -0.02 N	22.80 1.76 0.00 N	28.41 1.97 0.00 N	11.62 0.70 0.00 N

RAVENSWOOD___1 23533	26.58 1.16 0.00 N	10.10 0.37 0.00 N	12.37 0.41 0.00 N	14.37 0.44 0.00 N	15.05 0.49 0.00 N	13.99 0.62 0.00 N	38.92 2.52 0.00 N	47.77 3.26 0.00 N	47.22 3.25 0.00 N	45.95 3.11 -4.15 N	46.92 3.63 -2.07 N	57.18 2.77 -23.37 N	59.06 3.20 -18.41 N	52.47 3.47 -5.73 N	59.48 2.53 -26.15 N	88.12 1.49 -64.72 N	55.68 2.59 -13.85 N	50.54 3.62 -0.70 N	46.93 3.66 -0.87 N	51.06 4.07 0.00 N	43.05 3.40 -0.02 N	22.75 1.72 0.00 N	28.29 1.86 0.00 N	11.61 0.69 0.00 N
RAVENSWOOD___2 23534	26.66 1.24 0.00 N	10.11 0.39 0.00 N	12.38 0.42 0.00 N	14.38 0.46 0.00 N	15.06 0.50 0.00 N	14.01 0.64 0.00 N	38.96 2.56 0.00 N	47.76 3.25 0.00 N	47.13 3.17 0.00 N	45.85 3.01 -4.15 N	46.82 3.52 -2.07 N	57.10 2.69 -23.37 N	58.95 3.09 -18.41 N	52.35 3.34 -5.73 N	59.41 2.46 -26.15 N	87.94 1.31 -64.72 N	55.53 2.44 -13.85 N	50.41 3.49 -0.70 N	46.82 3.54 -0.87 N	50.92 3.94 0.00 N	42.95 3.30 -0.02 N	22.72 1.69 0.00 N	28.27 1.84 0.00 N	11.60 0.68 0.00 N
RAVENSWOOD___3 23535	26.49 1.07 0.00 N	10.04 0.32 0.00 N	12.29 0.34 0.00 N	14.29 0.37 0.00 N	14.96 0.40 0.00 N	13.89 0.52 0.00 N	38.57 2.17 0.00 N	47.23 2.72 0.00 N	46.69 2.72 0.00 N	45.47 2.63 -4.15 N	46.42 3.12 -2.07 N	56.79 2.39 -23.37 N	58.59 2.73 -18.41 N	51.95 2.94 -5.73 N	59.10 2.15 -26.15 N	87.89 1.26 -64.72 N	55.34 2.25 -13.85 N	50.07 3.14 -0.70 N	46.47 3.19 -0.87 N	50.55 3.57 0.00 N	42.62 2.97 -0.02 N	22.52 1.48 0.00 N	28.02 1.59 0.00 N	11.49 0.56 0.00 N
RAVNSWD 8-11____ 23667	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.88 3.37 0.00 N	47.32 3.36 0.00 N	46.04 3.21 -4.15 N	47.03 3.73 -2.07 N	57.26 2.85 -23.37 N	59.16 3.30 -18.41 N	52.59 3.58 -5.73 N	59.55 2.59 -26.15 N	88.12 1.49 -64.72 N	55.77 2.68 -13.85 N	50.66 3.74 -0.70 N	47.04 3.77 -0.87 N	51.18 4.20 0.00 N	43.16 3.51 -0.02 N	22.80 1.76 0.00 N	28.41 1.97 0.00 N	11.62 0.70 0.00 N
RCPL_TRUST___DRP 24196	26.48 1.05 0.00 N	10.04 0.31 0.00 N	12.29 0.33 0.00 N	14.27 0.35 0.00 N	14.95 0.40 0.00 N	13.89 0.52 0.00 N	38.56 2.16 0.00 N	47.28 2.77 0.00 N	46.77 2.81 0.00 N	45.55 2.71 -4.15 N	46.51 3.21 -2.07 N	56.88 2.47 -23.37 N	58.71 2.85 -18.41 N	52.07 3.07 -5.73 N	59.17 2.22 -26.15 N	87.93 1.29 -64.72 N	55.50 2.40 -13.85 N	50.23 3.30 -0.70 N	46.56 3.28 -0.87 N	50.67 3.69 0.00 N	42.72 3.07 -0.02 N	22.55 1.51 0.00 N	28.10 1.67 0.00 N	11.49 0.56 0.00 N
RENSSELAER___COGEN 23796	27.61 2.19 0.00 N	10.60 0.88 0.00 N	12.99 1.03 0.00 N	15.13 1.20 0.00 N	15.85 1.29 0.00 N	14.49 1.12 0.00 N	39.20 2.80 0.00 N	47.81 3.30 0.00 N	46.79 2.83 0.00 N	41.30 2.62 0.00 N	44.02 2.79 0.00 N	33.09 2.05 0.00 N	39.83 2.38 0.00 N	46.12 2.84 0.00 N	34.76 2.00 -1.96 N	24.26 1.33 -1.02 N	41.52 2.27 0.00 N	49.01 2.79 0.00 N	45.14 2.74 0.00 N	50.34 3.36 0.00 N	42.25 2.62 0.00 N	22.48 1.44 0.00 N	28.45 2.02 0.00 N	11.76 0.84 0.00 N
REVERE_CPPR_DRP 24186	26.16 0.74 0.00 N	10.06 0.34 0.00 N	12.37 0.41 0.00 N	14.39 0.46 0.00 N	15.08 0.52 0.00 N	13.88 0.51 0.00 N	37.55 1.15 0.00 N	45.73 1.22 0.00 N	45.19 1.23 0.00 N	39.78 1.09 0.00 N	42.43 1.21 0.00 N	31.94 0.90 0.00 N	38.49 1.04 0.00 N	44.43 1.16 0.00 N	31.66 0.86 0.00 N	22.54 0.63 0.00 N	40.39 1.15 0.00 N	47.53 1.30 0.00 N	43.62 1.22 0.00 N	48.40 1.42 0.00 N	40.74 1.12 0.00 N	21.60 0.57 0.00 N	27.30 0.87 0.00 N	11.33 0.41 0.00 N
ROCHESTER_9_IC 23652	26.04 0.62 0.00 N	10.07 0.34 0.00 N	12.40 0.45 0.00 N	14.45 0.52 0.00 N	15.10 0.54 0.00 N	13.85 0.47 0.00 N	37.09 0.69 0.00 N	45.29 0.78 0.00 N	44.50 0.54 0.00 N	39.03 0.34 0.00 N	41.47 0.25 0.00 N	31.31 0.27 0.00 N	37.87 0.42 0.00 N	43.79 0.52 0.00 N	31.11 0.31 0.00 N	22.33 0.41 0.00 N	39.98 0.74 0.00 N	46.74 0.51 0.00 N	42.73 0.33 0.00 N	47.24 0.26 0.00 N	39.91 0.28 0.00 N	21.19 0.15 0.00 N	26.65 0.22 0.00 N	11.11 0.18 0.00 N
ROSETON___1 23587	25.99 0.56 0.00 N	9.87 0.14 0.00 N	12.10 0.15 0.00 N	14.08 0.15 0.00 N	14.74 0.18 0.00 N	13.51 0.14 0.00 N	37.19 0.79 0.00 N	45.47 0.96 0.00 N	44.96 1.00 0.00 N	39.77 1.09 0.00 N	42.60 1.37 0.00 N	32.09 1.05 0.00 N	38.56 1.11 0.00 N	43.99 0.72 0.00 N	31.48 0.52 -0.16 N	24.61 0.37 -2.32 N	40.33 1.09 0.00 N	47.66 1.43 0.00 N	43.82 1.42 0.00 N	48.56 1.58 0.00 N	40.90 1.27 0.00 N	21.65 0.62 0.00 N	27.08 0.65 0.00 N	11.13 0.20 0.00 N
ROSETON___2 23588	26.02 0.59 0.00 N	9.88 0.15 0.00 N	12.12 0.17 0.00 N	14.11 0.19 0.00 N	14.75 0.19 0.00 N	13.52 0.15 0.00 N	37.23 0.83 0.00 N	45.55 1.04 0.00 N	45.03 1.06 0.00 N	39.82 1.14 0.00 N	42.66 1.43 0.00 N	32.13 1.09 0.00 N	38.61 1.16 0.00 N	44.05 0.78 0.00 N	31.52 0.56 -0.16 N	24.64 0.40 -2.32 N	40.39 1.15 0.00 N	47.73 1.50 0.00 N	43.88 1.48 0.00 N	48.64 1.66 0.00 N	40.97 1.34 0.00 N	21.68 0.64 0.00 N	27.11 0.68 0.00 N	11.13 0.21 0.00 N
RUSSELL___STATION 23914	25.83 0.41 0.00 N	9.99 0.27 0.00 N	12.31 0.35 0.00 N	14.36 0.44 0.00 N	14.99 0.43 0.00 N	13.75 0.38 0.00 N	36.88 0.48 0.00 N	44.97 0.46 0.00 N	44.07 0.10 0.00 N	38.60 -0.08 0.00 N	41.02 -0.21 0.00 N	30.99 -0.05 0.00 N	37.53 0.08 0.00 N	43.35 0.07 0.00 N	30.78 -0.02 0.00 N	22.10 0.18 0.00 N	39.67 0.42 0.00 N	46.36 0.14 0.00 N	42.43 0.03 0.00 N	46.80 -0.18 0.00 N	39.51 -0.12 0.00 N	20.96 -0.07 0.00 N	26.30 -0.13 0.00 N	10.99 0.06 0.00 N
S SALMON___HYD 24043	25.29 -0.14 0.00 N	9.73 0.01 0.00 N	11.97 0.02 0.00 N	13.94 0.01 0.00 N	14.58 0.02 0.00 N	13.43 0.05 0.00 N	36.29 -0.11 0.00 N	44.10 -0.41 0.00 N	43.56 -0.41 0.00 N	38.26 -0.43 0.00 N	40.66 -0.56 0.00 N	30.60 -0.43 0.00 N	36.89 -0.56 0.00 N	42.58 -0.70 0.00 N	30.29 -0.51 0.00 N	21.52 -0.39 0.00 N	38.75 -0.50 0.00 N	45.58 -0.65 0.00 N	41.89 -0.51 0.00 N	46.41 -0.57 0.00 N	39.14 -0.49 0.00 N	20.79 -0.25 0.00 N	26.33 -0.10 0.00 N	10.95 0.02 0.00 N
SELKIRK___II 23799	27.04 1.62 0.00 N	10.39 0.67 0.00 N	12.72 0.77 0.00 N	14.82 0.90 0.00 N	15.52 0.97 0.00 N	14.23 0.85 0.00 N	38.46 2.06 0.00 N	46.91 2.40 0.00 N	45.95 1.98 0.00 N	40.55 1.87 0.00 N	43.22 1.99 0.00 N	32.50 1.46 0.00 N	39.12 1.67 0.00 N	45.25 1.97 0.00 N	33.63 1.41 -1.42 N	23.29 0.87 -0.51 N	40.75 1.50 0.00 N	48.08 1.86 0.00 N	44.28 1.88 0.00 N	49.37 2.39 0.00 N	41.46 1.83 0.00 N	22.04 1.01 0.00 N	27.88 1.45 0.00 N	11.53 0.60 0.00 N

SELKIRK__J 23801	27.18 1.75 0.00 N	10.43 0.71 0.00 N	12.78 0.82 0.00 N	14.87 0.94 0.00 N	15.58 1.02 0.00 N	14.28 0.91 0.00 N	38.53 2.13 0.00 N	47.00 2.49 0.00 N	46.06 2.09 0.00 N	40.68 2.00 0.00 N	43.38 2.16 0.00 N	32.62 1.59 0.00 N	39.28 1.83 0.00 N	45.40 2.12 0.00 N	33.72 1.50 -1.42 N	23.31 0.89 -0.51 N	40.84 1.59 0.00 N	48.22 1.99 0.00 N	44.43 2.03 0.00 N	49.54 2.56 0.00 N	41.60 1.97 0.00 N	22.10 1.06 0.00 N	28.09 1.66 0.00 N	11.60 0.68 0.00 N
SENECA OSWGO__HYD 24041	24.84 -0.58 0.00 N	9.53 -0.19 0.00 N	11.73 -0.22 0.00 N	13.66 -0.26 0.00 N	14.29 -0.27 0.00 N	13.15 -0.23 0.00 N	35.68 -0.72 0.00 N	43.55 -0.96 0.00 N	43.05 -0.91 0.00 N	37.81 -0.88 0.00 N	40.21 -1.02 0.00 N	30.27 -0.77 0.00 N	36.53 -0.92 0.00 N	42.22 -1.06 0.00 N	30.00 -0.80 0.00 N	21.47 -0.45 0.00 N	38.42 -0.83 0.00 N	45.18 -1.05 0.00 N	41.41 -0.99 0.00 N	45.81 -1.17 0.00 N	38.66 -0.97 0.00 N	20.54 -0.50 0.00 N	25.94 -0.49 0.00 N	10.76 -0.16 0.00 N
SENECA__ENERGY 23797	24.82 -0.60 0.00 N	9.61 -0.11 0.00 N	11.83 -0.12 0.00 N	13.83 -0.10 0.00 N	14.43 -0.13 0.00 N	13.33 -0.04 0.00 N	35.95 -0.45 0.00 N	43.75 -0.76 0.00 N	42.77 -1.19 0.00 N	37.54 -1.14 0.00 N	40.04 -1.19 0.00 N	30.19 -0.85 0.00 N	36.69 -0.76 0.00 N	42.87 -0.40 0.00 N	30.55 -0.25 0.00 N	21.62 -0.30 0.00 N	38.44 -0.81 0.00 N	45.01 -1.22 0.00 N	41.35 -1.05 0.00 N	45.75 -1.23 0.00 N	38.73 -0.89 0.00 N	20.67 -0.37 0.00 N	26.08 -0.35 0.00 N	10.78 -0.14 0.00 N
SHOEMAKER__GT 23640	25.75 0.33 0.00 N	9.77 0.05 0.00 N	11.98 0.02 0.00 N	13.94 0.01 0.00 N	14.58 0.03 0.00 N	13.48 0.11 0.00 N	37.21 0.80 0.00 N	45.51 1.00 0.00 N	44.96 0.99 0.00 N	39.67 0.99 0.00 N	42.50 1.28 0.00 N	32.02 0.98 0.00 N	38.59 1.14 0.00 N	44.51 1.24 0.00 N	32.82 0.91 -1.11 N	26.87 0.44 -4.52 N	40.25 1.00 0.00 N	47.66 1.44 0.00 N	43.86 1.45 0.00 N	48.60 1.62 0.00 N	40.93 1.30 0.00 N	21.64 0.61 0.00 N	27.05 0.62 0.00 N	11.09 0.16 0.00 N
SHOREHAM_IC_1 23715	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.11 2.06 0.18 N	47.46 2.33 -2.73 N	49.34 2.83 0.47 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
SHOREHAM_IC_2 23716	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.11 2.06 0.18 N	47.46 2.33 -2.73 N	49.34 2.83 0.47 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
SITHE_IND_GS1 24169	24.59 -0.83 0.00 N	9.42 -0.30 0.00 N	11.60 -0.36 0.00 N	13.51 -0.42 0.00 N	14.12 -0.44 0.00 N	12.97 -0.40 0.00 N	35.27 -1.13 0.00 N	43.10 -1.41 0.00 N	42.53 -1.43 0.00 N	37.32 -1.36 0.00 N	39.64 -1.58 0.00 N	29.85 -1.19 0.00 N	36.04 -1.41 0.00 N	41.60 -1.68 0.00 N	29.59 -1.21 0.00 N	21.08 -0.83 0.00 N	37.92 -1.33 0.00 N	44.55 -1.68 0.00 N	40.82 -1.58 0.00 N	45.14 -1.84 0.00 N	38.10 -1.52 0.00 N	20.24 -0.80 0.00 N	25.59 -0.84 0.00 N	10.60 -0.32 0.00 N
SITHE_IND_GS2 24170	24.59 -0.83 0.00 N	9.42 -0.30 0.00 N	11.60 -0.36 0.00 N	13.51 -0.42 0.00 N	14.12 -0.44 0.00 N	12.97 -0.40 0.00 N	35.27 -1.13 0.00 N	43.10 -1.41 0.00 N	42.53 -1.43 0.00 N	37.32 -1.36 0.00 N	39.64 -1.58 0.00 N	29.85 -1.19 0.00 N	36.04 -1.41 0.00 N	41.60 -1.68 0.00 N	29.59 -1.21 0.00 N	21.08 -0.83 0.00 N	37.92 -1.33 0.00 N	44.55 -1.68 0.00 N	40.82 -1.58 0.00 N	45.14 -1.84 0.00 N	38.10 -1.52 0.00 N	20.24 -0.80 0.00 N	25.59 -0.84 0.00 N	10.60 -0.32 0.00 N
SITHE_IND_GS3 24171	24.59 -0.83 0.00 N	9.42 -0.30 0.00 N	11.60 -0.36 0.00 N	13.51 -0.42 0.00 N	14.12 -0.44 0.00 N	12.97 -0.40 0.00 N	35.27 -1.13 0.00 N	43.10 -1.41 0.00 N	42.53 -1.43 0.00 N	37.32 -1.36 0.00 N	39.64 -1.58 0.00 N	29.85 -1.19 0.00 N	36.04 -1.41 0.00 N	41.60 -1.68 0.00 N	29.59 -1.21 0.00 N	21.08 -0.83 0.00 N	37.92 -1.33 0.00 N	44.55 -1.68 0.00 N	40.82 -1.58 0.00 N	45.14 -1.84 0.00 N	38.10 -1.52 0.00 N	20.24 -0.80 0.00 N	25.59 -0.84 0.00 N	10.60 -0.32 0.00 N
SITHE_IND_GS4 24172	24.59 -0.83 0.00 N	9.42 -0.30 0.00 N	11.60 -0.36 0.00 N	13.51 -0.42 0.00 N	14.12 -0.44 0.00 N	12.97 -0.40 0.00 N	35.27 -1.13 0.00 N	43.10 -1.41 0.00 N	42.53 -1.43 0.00 N	37.32 -1.36 0.00 N	39.64 -1.58 0.00 N	29.85 -1.19 0.00 N	36.04 -1.41 0.00 N	41.60 -1.68 0.00 N	29.59 -1.21 0.00 N	21.08 -0.83 0.00 N	37.92 -1.33 0.00 N	44.55 -1.68 0.00 N	40.82 -1.58 0.00 N	45.14 -1.84 0.00 N	38.10 -1.52 0.00 N	20.24 -0.80 0.00 N	25.59 -0.84 0.00 N	10.60 -0.32 0.00 N
SITHE__BATAVIA 24024	25.02 -0.40 0.00 N	9.61 -0.12 0.00 N	11.86 -0.10 0.00 N	13.80 -0.13 0.00 N	14.40 -0.16 0.00 N	13.24 -0.13 0.00 N	35.80 -0.60 0.00 N	44.13 -0.38 0.00 N	44.20 0.24 0.00 N	38.75 0.06 0.00 N	41.35 0.12 0.00 N	31.23 0.19 0.00 N	37.69 0.24 0.00 N	43.51 0.24 0.00 N	30.95 0.15 0.00 N	22.15 0.24 0.00 N	39.98 0.74 0.00 N	46.88 0.65 0.00 N	42.70 0.29 0.00 N	47.02 0.04 0.00 N	39.78 0.16 0.00 N	21.05 0.01 0.00 N	26.20 -0.23 0.00 N	10.87 -0.05 0.00 N
SITHE__INDEPEND 23800	24.59 -0.83 0.00 N	9.42 -0.30 0.00 N	11.60 -0.36 0.00 N	13.51 -0.42 0.00 N	14.12 -0.44 0.00 N	12.97 -0.40 0.00 N	35.27 -1.13 0.00 N	43.10 -1.41 0.00 N	42.53 -1.43 0.00 N	37.32 -1.36 0.00 N	39.64 -1.58 0.00 N	29.85 -1.19 0.00 N	36.04 -1.41 0.00 N	41.60 -1.68 0.00 N	29.59 -1.21 0.00 N	21.08 -0.83 0.00 N	37.92 -1.33 0.00 N	44.55 -1.68 0.00 N	40.82 -1.58 0.00 N	45.14 -1.84 0.00 N	38.10 -1.52 0.00 N	20.24 -0.80 0.00 N	25.59 -0.84 0.00 N	10.60 -0.32 0.00 N
SITHE__MASSENA 23902	25.87 0.45 0.00 N	9.91 0.19 0.00 N	12.19 0.24 0.00 N	14.20 0.27 0.00 N	14.83 0.28 0.00 N	13.60 0.23 0.00 N	36.84 0.44 0.00 N	44.98 0.47 0.00 N	44.32 0.35 0.00 N	39.01 0.32 0.00 N	41.59 0.37 0.00 N	31.35 0.31 0.00 N	37.88 0.43 0.00 N	43.66 0.39 0.00 N	31.14 0.34 0.00 N	22.13 0.22 0.00 N	39.58 0.34 0.00 N	46.58 0.35 0.00 N	42.70 0.30 0.00 N	47.36 0.38 0.00 N	40.01 0.38 0.00 N	21.24 0.20 0.00 N	26.67 0.24 0.00 N	11.02 0.10 0.00 N

SITHE___OGDNSBRG 24021	26.96 1.53 0.00 N	10.37 0.65 0.00 N	12.76 0.81 0.00 N	14.87 0.94 0.00 N	15.53 0.97 0.00 N	14.27 0.89 0.00 N	38.40 2.00 0.00 N	46.72 2.20 0.00 N	44.97 1.01 0.00 N	39.47 0.79 0.00 N	42.15 0.92 0.00 N	32.11 1.08 0.00 N	38.94 1.49 0.00 N	44.07 0.79 0.00 N	31.84 1.04 0.00 N	22.77 0.85 0.00 N	40.59 1.34 0.00 N	47.06 0.83 0.00 N	43.53 1.13 0.00 N	47.92 0.94 0.00 N	40.60 0.97 0.00 N	22.04 1.00 0.00 N	27.94 1.50 0.00 N	11.56 0.64 0.00 N
SITHE___STERLING 23777	25.83 0.41 0.00 N	9.93 0.21 0.00 N	12.21 0.26 0.00 N	14.21 0.29 0.00 N	14.87 0.31 0.00 N	13.69 0.31 0.00 N	37.07 0.67 0.00 N	45.19 0.68 0.00 N	44.66 0.69 0.00 N	39.29 0.61 0.00 N	41.90 0.67 0.00 N	31.53 0.49 0.00 N	38.02 0.57 0.00 N	43.86 0.59 0.00 N	31.22 0.42 0.00 N	22.26 0.35 0.00 N	39.95 0.71 0.00 N	46.95 0.72 0.00 N	43.05 0.65 0.00 N	47.74 0.76 0.00 N	40.20 0.57 0.00 N	21.30 0.26 0.00 N	26.94 0.50 0.00 N	11.17 0.25 0.00 N
SOUTH CAIRO___GT 23612	26.07 0.64 0.00 N	9.95 0.23 0.00 N	12.21 0.26 0.00 N	14.26 0.33 0.00 N	14.88 0.33 0.00 N	13.63 0.25 0.00 N	37.17 0.77 0.00 N	45.51 1.00 0.00 N	44.92 0.95 0.00 N	39.56 0.87 0.00 N	42.24 1.02 0.00 N	31.76 0.73 0.00 N	38.21 0.76 0.00 N	44.01 0.73 0.00 N	34.52 0.52 -3.20 N	24.73 0.38 -2.44 N	40.26 1.02 0.00 N	47.47 1.25 0.00 N	43.55 1.15 0.00 N	48.29 1.31 0.00 N	40.68 1.05 0.00 N	21.63 0.59 0.00 N	27.10 0.67 0.00 N	11.18 0.25 0.00 N
SOUTH HAMPTN___IC 23720	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.47 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
SOUTHOLD___IC 23719	26.71 1.29 0.00 N	10.10 0.37 0.00 N	12.35 0.39 0.00 N	14.35 0.42 0.00 N	15.00 0.44 0.00 N	13.99 0.62 0.00 N	44.76 2.36 -6.00 N	46.90 2.37 -0.01 N	46.58 2.13 -0.49 N	46.29 1.97 -5.65 N	46.36 2.52 -2.62 N	65.00 1.96 -32.00 N	59.99 2.15 -20.40 N	53.12 2.16 -7.69 N	52.53 1.55 -20.18 N	87.51 0.88 -64.72 N	54.33 1.42 -13.67 N	48.10 2.06 0.18 N	47.46 2.33 -2.73 N	49.33 2.83 0.48 N	47.59 2.24 -5.73 N	47.03 1.35 -24.65 N	41.06 1.70 -12.93 N	15.10 0.68 -3.50 N
ST LAWRENCE___ 23600	25.57 0.14 0.00 N	9.78 0.06 0.00 N	12.04 0.08 0.00 N	14.03 0.10 0.00 N	14.63 0.07 0.00 N	13.42 0.05 0.00 N	36.42 0.02 0.00 N	44.54 0.03 0.00 N	43.93 -0.03 0.00 N	38.66 -0.03 0.00 N	41.20 -0.03 0.00 N	31.04 0.00 0.00 N	37.52 0.06 0.00 N	43.32 0.04 0.00 N	30.85 0.05 0.00 N	21.91 0.00 0.00 N	39.17 -0.07 0.00 N	46.12 -0.10 0.00 N	42.25 -0.15 0.00 N	46.86 -0.12 0.00 N	39.59 -0.04 0.00 N	21.01 -0.02 0.00 N	26.36 -0.08 0.00 N	10.87 -0.05 0.00 N
STATION 5_MISC_HYD 23604	27.60 2.17 0.00 N	10.65 0.92 0.00 N	13.10 1.14 0.00 N	15.26 1.33 0.00 N	15.95 1.39 0.00 N	14.71 1.34 0.00 N	39.80 3.40 0.00 N	48.95 4.44 0.00 N	48.20 4.24 0.00 N	42.33 3.65 0.00 N	45.10 3.87 0.00 N	34.06 3.02 0.00 N	41.15 3.70 0.00 N	47.64 4.37 0.00 N	33.86 3.06 0.00 N	24.33 2.41 0.00 N	43.32 4.08 0.00 N	50.64 4.41 0.00 N	46.32 3.91 0.00 N	51.56 4.58 0.00 N	43.49 3.86 0.00 N	22.97 1.94 0.00 N	28.68 2.25 0.00 N	11.85 0.93 0.00 N
STURGEON_POOL_HYD 23609	25.77 0.34 0.00 N	9.79 0.06 0.00 N	12.01 0.06 0.00 N	14.00 0.07 0.00 N	14.64 0.08 0.00 N	13.48 0.11 0.00 N	37.15 0.75 0.00 N	45.55 1.04 0.00 N	45.04 1.08 0.00 N	39.83 1.15 0.00 N	42.70 1.47 0.00 N	32.14 1.10 0.00 N	38.58 1.13 0.00 N	44.03 0.76 0.00 N	35.24 0.54 -3.91 N	25.65 0.38 -3.35 N	40.36 1.12 0.00 N	47.74 1.51 0.00 N	43.92 1.52 0.00 N	48.75 1.77 0.00 N	41.05 1.42 0.00 N	21.70 0.67 0.00 N	27.10 0.67 0.00 N	11.11 0.18 0.00 N
SYRACUSE___POWER 24017	24.88 -0.55 0.00 N	9.56 -0.16 0.00 N	11.78 -0.17 0.00 N	13.74 -0.19 0.00 N	14.35 -0.21 0.00 N	13.20 -0.17 0.00 N	35.76 -0.64 0.00 N	43.63 -0.88 0.00 N	43.10 -0.86 0.00 N	37.84 -0.84 0.00 N	40.31 -0.92 0.00 N	30.34 -0.70 0.00 N	36.62 -0.83 0.00 N	42.26 -1.01 0.00 N	30.08 -0.71 0.00 N	21.49 -0.42 0.00 N	38.64 -0.60 0.00 N	45.31 -0.92 0.00 N	41.52 -0.88 0.00 N	45.93 -1.05 0.00 N	38.77 -0.86 0.00 N	20.60 -0.43 0.00 N	26.01 -0.42 0.00 N	10.81 -0.12 0.00 N
Stony___Brook 24151	26.72 1.30 0.00 N	10.11 0.39 0.00 N	12.36 0.40 0.00 N	14.36 0.43 0.00 N	15.03 0.47 0.00 N	14.00 0.63 0.00 N	44.73 2.34 -6.00 N	46.92 2.39 -0.01 N	46.75 2.30 -0.49 N	46.59 2.26 -5.65 N	46.68 2.84 -2.62 N	65.25 2.21 -32.00 N	60.26 2.41 -20.40 N	53.42 2.45 -7.69 N	52.76 1.78 -20.18 N	87.72 1.09 -64.72 N	54.58 1.65 -13.68 N	48.44 2.36 0.15 N	47.74 2.61 -2.73 N	49.68 3.14 0.44 N	47.87 2.50 -5.75 N	47.11 1.41 -24.66 N	41.06 1.70 -12.93 N	15.10 0.67 -3.50 N
UPPER HUDSON___HYD 24058	27.44 2.02 0.00 N	10.55 0.82 0.00 N	12.89 0.93 0.00 N	15.08 1.15 0.00 N	15.79 1.23 0.00 N	14.44 1.07 0.00 N	39.01 2.61 0.00 N	47.57 3.06 0.00 N	46.23 2.27 0.00 N	40.65 1.97 0.00 N	43.31 2.08 0.00 N	32.49 1.46 0.00 N	39.13 1.68 0.00 N	45.56 2.29 0.00 N	34.63 1.54 -2.29 N	24.06 0.89 -1.26 N	40.92 1.68 0.00 N	48.34 2.12 0.00 N	44.49 2.09 0.00 N	49.74 2.76 0.00 N	41.54 1.91 0.00 N	22.35 1.31 0.00 N	27.99 1.56 0.00 N	11.60 0.67 0.00 N
UPPER RAQUET___HYD 24056	26.41 0.99 0.00 N	10.15 0.42 0.00 N	12.48 0.52 0.00 N	14.52 0.59 0.00 N	15.18 0.62 0.00 N	13.94 0.57 0.00 N	37.58 1.18 0.00 N	45.42 0.91 0.00 N	44.74 0.77 0.00 N	39.39 0.71 0.00 N	42.06 0.83 0.00 N	31.69 0.65 0.00 N	38.25 0.80 0.00 N	44.22 0.95 0.00 N	31.74 0.94 0.00 N	22.57 0.66 0.00 N	40.27 1.02 0.00 N	47.42 1.19 0.00 N	43.49 1.09 0.00 N	48.31 1.33 0.00 N	40.76 1.14 0.00 N	21.63 0.59 0.00 N	27.24 0.81 0.00 N	11.28 0.36 0.00 N
VISCHER___FERRY HYD 24020	27.73 2.30 0.00 N	10.64 0.92 0.00 N	13.02 1.06 0.00 N	15.19 1.26 0.00 N	15.91 1.35 0.00 N	14.54 1.16 0.00 N	39.24 2.83 0.00 N	47.85 3.34 0.00 N	46.73 2.76 0.00 N	41.21 2.53 0.00 N	43.93 2.71 0.00 N	33.02 1.98 0.00 N	39.68 2.23 0.00 N	46.10 2.82 0.00 N	34.61 1.95 -1.86 N	23.94 1.14 -0.88 N	41.46 2.22 0.00 N	48.99 2.76 0.00 N	45.09 2.68 0.00 N	50.24 3.26 0.00 N	42.09 2.47 0.00 N	22.49 1.45 0.00 N	28.40 1.97 0.00 N	11.78 0.86 0.00 N

WADING RIVER_1-3_GRP5 24038	26.75 1.33 0.00 N	10.12 0.39 0.00 N	12.36 0.41 0.00 N	14.36 0.44 0.00 N	15.03 0.48 0.00 N	14.00 0.63 0.00 N	44.81 2.41 -6.00 N	46.98 2.46 -0.01 N	46.67 2.22 -0.49 N	46.39 2.06 -5.65 N	46.47 2.63 -2.62 N	65.08 2.04 -31.99 N	60.08 2.23 -20.40 N	53.22 2.26 -7.69 N	52.59 1.61 -20.18 N	87.51 0.88 -64.72 N	54.42 1.51 -13.66 N	48.21 2.17 0.20 N	47.56 2.43 -2.73 N	49.43 2.93 0.48 N	47.68 2.33 -5.72 N	47.07 1.39 -24.64 N	41.09 1.74 -12.93 N	15.12 0.70 -3.50 N
WADING RIVER_IC_1 23522	26.75 1.33 0.00 N	10.12 0.39 0.00 N	12.36 0.41 0.00 N	14.36 0.44 0.00 N	15.03 0.48 0.00 N	14.00 0.63 0.00 N	44.81 2.41 -6.00 N	46.98 2.46 -0.01 N	46.67 2.22 -0.49 N	46.39 2.06 -5.65 N	46.47 2.63 -2.62 N	65.08 2.04 -31.99 N	60.08 2.23 -20.40 N	53.22 2.26 -7.69 N	52.59 1.61 -20.18 N	87.51 0.88 -64.72 N	54.42 1.51 -13.66 N	48.21 2.17 0.20 N	47.56 2.43 -2.73 N	49.43 2.93 0.48 N	47.68 2.33 -5.72 N	47.07 1.39 -24.64 N	41.09 1.74 -12.93 N	15.12 0.70 -3.50 N
WADING RIVER_IC_2 23547	26.75 1.33 0.00 N	10.12 0.39 0.00 N	12.36 0.41 0.00 N	14.36 0.44 0.00 N	15.03 0.48 0.00 N	14.00 0.63 0.00 N	44.81 2.41 -6.00 N	46.98 2.46 -0.01 N	46.67 2.22 -0.49 N	46.39 2.06 -5.65 N	46.47 2.63 -2.62 N	65.08 2.04 -31.99 N	60.08 2.23 -20.40 N	53.22 2.26 -7.69 N	52.59 1.61 -20.18 N	87.51 0.88 -64.72 N	54.42 1.51 -13.66 N	48.21 2.17 0.20 N	47.56 2.43 -2.73 N	49.43 2.93 0.48 N	47.68 2.33 -5.72 N	47.07 1.39 -24.64 N	41.09 1.74 -12.93 N	15.12 0.70 -3.50 N
WADING RIVER_IC_3 23601	26.76 1.33 0.00 N	10.12 0.39 0.00 N	12.36 0.41 0.00 N	14.36 0.44 0.00 N	15.04 0.48 0.00 N	14.00 0.63 0.00 N	44.81 2.42 -6.00 N	46.99 2.46 -0.01 N	46.68 2.23 -0.49 N	46.40 2.08 -5.65 N	46.48 2.64 -2.62 N	65.09 2.06 -31.99 N	60.09 2.25 -20.40 N	53.24 2.27 -7.69 N	52.60 1.62 -20.18 N	87.51 0.88 -64.72 N	54.43 1.53 -13.66 N	48.22 2.19 0.20 N	47.57 2.45 -2.73 N	49.45 2.95 0.48 N	47.69 2.35 -5.72 N	47.07 1.39 -24.64 N	41.10 1.75 -12.93 N	15.12 0.70 -3.50 N
WALDEN___HYDRO 24148	26.03 0.60 0.00 N	9.88 0.15 0.00 N	12.12 0.16 0.00 N	14.09 0.17 0.00 N	14.76 0.20 0.00 N	13.63 0.26 0.00 N	37.64 1.24 0.00 N	46.11 1.60 0.00 N	45.59 1.63 0.00 N	40.32 1.64 0.00 N	43.22 1.99 0.00 N	32.55 1.52 0.00 N	39.11 1.66 0.00 N	44.66 1.39 0.00 N	36.36 0.98 -4.59 N	27.57 0.65 -5.01 N	40.88 1.64 0.00 N	48.35 2.12 0.00 N	44.50 2.09 0.00 N	49.36 2.38 0.00 N	41.57 1.95 0.00 N	21.97 0.93 0.00 N	27.42 0.99 0.00 N	11.23 0.31 0.00 N
WATERSIDE___6 8 9 23538	26.69 1.27 0.00 N	10.12 0.40 0.00 N	12.39 0.44 0.00 N	14.40 0.47 0.00 N	15.08 0.52 0.00 N	14.02 0.65 0.00 N	39.01 2.61 0.00 N	47.87 3.36 0.00 N	47.31 3.34 0.00 N	46.03 3.19 -4.15 N	47.01 3.72 -2.07 N	57.25 2.84 -23.37 N	59.14 3.28 -18.41 N	52.57 3.57 -5.73 N	59.54 2.58 -26.15 N	88.12 1.49 -64.72 N	55.75 2.66 -13.85 N	50.65 3.72 -0.70 N	47.05 3.77 -0.87 N	51.19 4.21 0.00 N	43.16 3.52 -0.02 N	22.80 1.76 0.00 N	28.41 1.98 0.00 N	11.63 0.70 0.00 N
WEST BABYLON___IC 23714	27.00 1.58 0.00 N	10.22 0.50 0.00 N	12.51 0.56 0.00 N	14.53 0.61 0.00 N	15.22 0.67 0.00 N	14.13 0.76 0.00 N	45.19 2.79 -6.00 N	48.05 3.53 -0.01 N	48.08 3.63 -0.49 N	47.88 3.55 -5.65 N	48.04 4.16 -2.65 N	66.23 3.19 -32.01 N	61.53 3.69 -20.40 N	54.98 4.02 -7.69 N	53.90 2.92 -20.18 N	88.44 1.81 -64.72 N	56.48 3.32 -13.92 N	51.05 4.25 -0.58 N	49.37 4.12 -2.85 N	51.78 4.59 -0.21 N	49.60 3.86 -6.11 N	47.81 1.92 -24.85 N	41.44 2.08 -12.93 N	15.18 0.76 -3.50 N
WEST CANADA___HYD 24049	25.50 0.08 0.00 N	9.75 0.02 0.00 N	11.97 0.02 0.00 N	13.94 0.02 0.00 N	14.58 0.03 0.00 N	13.40 0.03 0.00 N	36.52 0.12 0.00 N	44.67 0.16 0.00 N	44.14 0.17 0.00 N	38.85 0.17 0.00 N	41.41 0.18 0.00 N	31.17 0.13 0.00 N	37.59 0.14 0.00 N	43.45 0.18 0.00 N	30.90 0.10 0.00 N	21.91 0.00 0.00 N	39.38 0.13 0.00 N	46.43 0.21 0.00 N	42.62 0.22 0.00 N	47.22 0.24 0.00 N	39.80 0.18 0.00 N	21.11 0.08 0.00 N	26.52 0.08 0.00 N	10.96 0.04 0.00 N
WESTERN_NY_WIND 24143	25.02 -0.40 0.00 N	9.61 -0.12 0.00 N	11.86 -0.10 0.00 N	13.80 -0.13 0.00 N	14.40 -0.16 0.00 N	13.24 -0.13 0.00 N	35.80 -0.60 0.00 N	44.13 -0.38 0.00 N	44.20 0.24 0.00 N	38.75 0.06 0.00 N	41.35 0.12 0.00 N	31.23 0.19 0.00 N	37.69 0.24 0.00 N	43.51 0.24 0.00 N	30.95 0.15 0.00 N	22.15 0.24 0.00 N	39.98 0.74 0.00 N	46.88 0.65 0.00 N	42.70 0.29 0.00 N	47.02 0.04 0.00 N	39.78 0.16 0.00 N	21.05 0.01 0.00 N	26.20 -0.23 0.00 N	10.87 -0.05 0.00 N
YORK___WARBASSE 23770	26.79 1.36 0.00 N	10.15 0.43 0.00 N	12.43 0.48 0.00 N	14.46 0.54 0.00 N	15.12 0.56 0.00 N	14.08 0.70 0.00 N	39.18 2.78 0.00 N	48.12 3.61 0.00 N	47.60 3.64 0.00 N	46.28 3.45 -4.15 N	47.24 3.94 -2.07 N	57.42 3.02 -23.37 N	59.36 3.50 -18.41 N	52.82 3.82 -5.73 N	59.74 2.78 -26.15 N	88.16 1.53 -64.72 N	55.80 2.71 -13.85 N	50.76 3.83 -0.70 N	47.23 3.96 -0.87 N	51.43 4.45 0.00 N	43.38 3.74 -0.02 N	22.95 1.91 0.00 N	28.52 2.09 0.00 N	11.67 0.75 0.00 N