

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/25/2003

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	45.71	29.57	46.33	47.91	54.39	50.93	46.04	50.09	54.33	51.82	54.87	55.42	54.05	51.17	48.64	47.68	46.15	42.71	47.66	49.08	56.33	47.43	31.24	36.41
24138	2.26	1.27	1.88	1.81	2.05	2.57	2.97	3.88	4.22	4.21	4.64	4.47	4.45	4.43	4.17	4.19	4.17	3.82	4.16	4.46	5.19	4.12	2.66	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.71	29.57	46.33	47.91	54.39	50.93	46.04	50.09	54.33	51.82	54.87	55.42	54.05	51.17	48.64	47.68	46.15	42.71	47.66	49.08	56.33	47.43	31.24	36.41
24260	2.26	1.27	1.88	1.81	2.05	2.57	2.97	3.88	4.22	4.21	4.64	4.47	4.45	4.43	4.17	4.19	4.17	3.82	4.16	4.46	5.19	4.12	2.66	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.71	29.57	46.33	47.91	54.39	50.93	46.04	50.09	54.33	51.82	54.87	55.42	54.05	51.17	48.64	47.68	46.15	42.71	47.66	49.08	56.33	47.43	31.24	36.41
24261	2.26	1.27	1.88	1.81	2.05	2.57	2.97	3.88	4.22	4.21	4.64	4.47	4.45	4.43	4.17	4.19	4.17	3.82	4.16	4.46	5.19	4.12	2.66	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	46.54	30.33	47.64	49.25	55.77	51.16	45.32	47.09	51.41	48.86	51.76	52.67	50.95	47.90	45.64	44.39	42.84	39.57	44.14	45.31	52.01	43.93	29.16	35.38
24011	3.09	2.02	3.19	3.15	3.43	2.79	2.25	0.88	1.30	1.25	1.53	1.72	1.34	1.15	1.16	0.91	0.86	0.68	0.64	0.68	0.86	0.62	0.57	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.54	30.33	47.64	49.25	55.77	51.16	45.32	47.09	51.41	48.86	51.76	52.67	50.95	47.90	45.64	44.39	42.84	39.57	44.14	45.31	52.01	43.93	29.16	35.38
23798	3.09	2.02	3.19	3.15	3.43	2.79	2.25	0.88	1.30	1.25	1.53	1.72	1.34	1.15	1.16	0.91	0.86	0.68	0.64	0.68	0.86	0.62	0.57	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.54	30.33	47.64	49.25	55.77	51.16	45.32	47.09	51.41	48.86</														

ALCOA_RYNLDS___DRP 24188	43.65 0.20 0.00	28.55 0.24 0.00	44.81 0.36 0.00	46.49 0.40 0.00	52.88 0.54 0.00	48.73 0.37 0.00	42.97 -0.10 0.00	45.80 -0.40 0.00	49.43 -0.68 0.00	46.89 -0.72 0.00	49.32 -0.91 0.00	50.20 -0.75 0.00	48.92 -0.68 0.00	46.06 -0.68 0.00	43.83 -0.64 0.00	42.84 -0.65 0.00	41.30 -0.68 0.00	38.27 -0.62 0.00	42.81 -0.69 0.00	43.89 -0.73 0.00	50.45 -0.70 0.00	42.80 -0.51 0.00	28.27 -0.32 0.00	33.52 -0.21 0.00
ALLEGHENY___COGEN 23514	43.85 0.40 0.00	28.66 0.35 0.00	44.97 0.52 0.00	46.60 0.51 0.00	53.01 0.67 0.00	48.80 0.44 0.00	43.22 0.15 0.00	46.24 0.03 0.00	50.36 0.25 0.00	47.90 0.30 0.00	50.38 0.15 0.00	51.20 0.25 0.00	49.82 0.21 0.00	46.88 0.14 0.00	45.79 1.32 0.00	45.49 2.00 0.00	43.71 1.73 0.00	40.33 1.44 0.00	44.98 1.48 0.00	46.20 1.58 0.00	53.44 2.29 0.00	44.99 1.68 0.00	29.51 0.93 0.00	35.28 1.55 0.00
AMERICAN_REF_FUEL 24010	41.34 -2.11 0.00	26.77 -1.54 0.00	41.84 -2.62 0.00	43.59 -2.50 0.00	49.66 -2.68 0.00	46.22 -2.15 0.00	41.12 -1.95 0.00	44.86 -1.34 0.00	48.39 -1.73 0.00	46.11 -1.50 0.00	48.55 -1.68 0.00	49.16 -1.79 0.00	48.20 -1.40 0.00	45.43 -1.32 0.00	43.05 -1.42 0.00	42.03 -1.46 0.00	40.67 -1.31 0.00	37.87 -1.02 0.00	42.53 -0.97 0.00	43.37 -1.25 0.00	49.18 -1.96 0.00	42.07 -1.24 0.00	27.69 -0.89 0.00	31.87 -1.86 0.00
AMERICAN___BRASS 23903	41.34 -2.11 0.00	26.77 -1.54 0.00	41.84 -2.62 0.00	43.59 -2.50 0.00	49.66 -2.68 0.00	46.22 -2.15 0.00	41.12 -1.95 0.00	44.86 -1.34 0.00	48.39 -1.73 0.00	46.11 -1.50 0.00	48.55 -1.68 0.00	49.16 -1.79 0.00	48.20 -1.40 0.00	45.43 -1.32 0.00	43.05 -1.42 0.00	42.03 -1.46 0.00	40.67 -1.31 0.00	37.87 -1.02 0.00	42.53 -0.97 0.00	43.37 -1.25 0.00	49.18 -1.96 0.00	42.07 -1.24 0.00	27.69 -0.89 0.00	31.87 -1.86 0.00
ARTHUR_KILL_GT_1 23520	45.85 2.40 0.00	29.66 1.35 0.00	46.45 2.00 0.00	48.04 1.94 0.00	54.53 2.18 0.00	51.05 2.68 0.00	46.13 3.06 0.00	50.17 3.96 0.00	54.41 4.29 0.00	51.90 4.29 0.00	54.99 4.76 0.00	55.55 4.60 0.00	54.17 4.57 0.00	51.29 4.54 0.00	48.76 4.29 0.00	47.79 4.31 0.00	46.26 4.28 0.00	42.81 3.92 0.00	47.76 4.26 0.00	49.18 4.56 0.00	56.43 5.29 0.00	47.54 4.23 0.00	31.34 2.75 0.00	36.51 2.78 0.00
ARTHUR_KILL_2 23512	45.85 2.40 0.00	29.66 1.35 0.00	46.45 2.00 0.00	48.04 1.94 0.00	54.53 2.18 0.00	51.05 2.68 0.00	46.13 3.06 0.00	50.17 3.96 0.00	54.41 4.29 0.00	51.90 4.29 0.00	54.99 4.76 0.00	55.55 4.60 0.00	54.17 4.57 0.00	51.29 4.54 0.00	48.76 4.29 0.00	47.79 4.31 0.00	46.26 4.28 0.00	42.81 3.92 0.00	47.76 4.26 0.00	49.18 4.56 0.00	56.43 5.29 0.00	47.54 4.23 0.00	31.34 2.75 0.00	36.51 2.78 0.00
ARTHUR_KILL_3 23513	45.73 2.28 0.00	29.58 1.28 0.00	46.34 1.89 0.00	47.93 1.83 0.00	54.40 2.06 0.00	50.93 2.56 0.00	46.01 2.95 0.00	50.03 3.82 0.00	54.23 4.11 0.00	51.72 4.11 0.00	54.80 4.57 0.00	55.35 4.40 0.00	53.98 4.38 0.00	51.11 4.36 0.00	48.59 4.12 0.00	47.63 4.14 0.00	46.10 4.11 0.00	42.66 3.77 0.00	47.60 4.10 0.00	49.01 4.39 0.00	56.25 5.10 0.00	47.39 4.08 0.00	31.25 2.67 0.00	36.43 2.70 0.00
ASHOKAN____ 23654	44.70 1.25 0.00	29.07 0.76 0.00	45.69 1.24 0.00	47.35 1.25 0.00	53.68 1.33 0.00	49.73 1.37 0.00	44.58 1.51 0.00	48.03 1.83 0.00	52.21 2.09 0.00	49.59 1.98 0.00	52.46 2.23 0.00	53.08 2.13 0.00	51.74 2.13 0.00	49.00 2.25 0.00	46.71 2.24 0.00	45.69 2.20 0.00	44.13 2.14 0.00	40.85 1.96 0.00	45.66 2.15 0.00	46.87 2.25 0.00	53.77 2.62 0.00	45.47 2.15 0.00	30.02 1.43 0.00	35.36 1.62 0.00
ASTORIA 5-9____ 23662	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.49 5.07 -0.21	55.24 5.13 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.45 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA GT2____ 23536	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA GT3____ 23731	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA GT4____ 23727	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT2_1 24094	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT2_2 24095	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT2_3 24096	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT2_4 24097	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01

ASTORIA_GT3_1 24098	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT3_2 24099	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT3_3 24100	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT3_4 24101	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT4_1 24102	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT4_2 24103	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT4_3 24104	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.48 5.07 -0.21	55.24 5.12 0.00	52.69 5.08 0.00	58.55 5.94 -2.38	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	52.88 5.44 -2.96	54.31 5.49 -5.33	54.75 5.37 -7.40	52.01 4.92 -8.20	54.59 5.31 -5.78	69.69 5.53 -19.53	73.40 6.34 -15.91	61.55 5.01 -13.22	67.10 3.20 -35.31	55.96 3.22 -19.01
ASTORIA_GT4_4 24105	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.																			

ASTORIA_GT_9 24109	46.60 3.15 0.00	30.11 1.80 0.00	47.13 2.68 0.00	48.69 2.59 0.00	55.29 2.94 0.00	51.87 3.50 0.00	47.05 3.98 0.00	51.27 5.07 0.00	55.24 5.13 0.00	52.69 5.08 0.00	56.17 5.94 0.00	56.67 5.72 0.00	55.23 5.63 0.00	52.41 5.67 0.00	49.92 5.45 0.00	48.98 5.49 0.00	47.36 5.37 0.00	43.81 4.92 0.00	48.82 5.31 0.00	50.16 5.53 0.00	57.49 6.34 0.00	48.33 5.01 0.00	31.79 3.20 0.00	36.96 3.22 0.00
ASTORIA___2 24149	46.71 3.26 0.00	30.18 1.87 0.00	47.23 2.78 0.00	48.79 2.69 0.00	55.39 3.05 0.00	51.97 3.60 0.00	47.15 4.08 0.00	51.60 5.18 -0.21	55.36 5.25 0.00	52.80 5.19 0.00	58.69 6.08 -2.38	56.82 5.87 0.00	55.38 5.77 0.00	52.55 5.81 0.00	53.01 5.58 -2.96	54.45 5.63 -5.33	54.89 5.50 -7.40	52.13 5.04 -8.20	54.72 5.44 -5.78	69.81 5.66 -19.53	73.53 6.47 -15.91	61.66 5.12 -13.22	67.18 3.28 -35.31	56.03 3.29 -19.01
ASTORIA___3 23516	46.48 3.03 0.00	30.04 1.73 0.00	47.02 2.57 0.00	48.57 2.47 0.00	55.15 2.81 0.00	51.74 3.37 0.00	46.92 3.85 0.00	51.31 4.89 -0.21	55.00 4.88 0.00	52.45 4.85 0.00	58.33 5.72 -2.38	56.42 5.47 0.00	54.98 5.38 0.00	52.19 5.45 0.00	52.69 5.26 -2.96	54.14 5.32 -5.33	54.57 5.19 -7.40	51.83 4.75 -8.20	54.41 5.13 -5.78	69.48 5.32 -19.53	73.12 6.06 -15.91	61.32 4.79 -13.22	66.96 3.06 -35.31	55.83 3.09 -19.01
ASTORIA___4 23517	46.11 2.66 0.00	29.82 1.52 0.00	46.71 2.26 0.00	48.28 2.19 0.00	54.81 2.47 0.00	51.36 2.99 0.00	46.48 3.41 0.00	50.80 4.38 -0.21	54.74 4.63 0.00	52.21 4.60 0.00	57.80 5.19 -2.38	55.95 5.00 0.00	54.56 4.95 0.00	51.70 4.95 0.00	52.13 4.70 -2.96	53.55 4.73 -5.33	54.07 4.69 -7.40	51.40 4.31 -8.20	53.95 4.67 -5.78	69.11 4.96 -19.53	72.79 5.73 -15.91	61.09 4.55 -13.22	66.85 2.95 -35.31	55.70 2.96 -19.01
ASTORIA___5 23518	46.45 3.00 0.00	30.02 1.71 0.00	47.00 2.54 0.00	48.55 2.45 0.00	55.13 2.78 0.00	51.71 3.34 0.00	46.88 3.81 0.00	51.30 4.88 -0.21	55.02 4.90 0.00	52.44 4.83 0.00	58.26 5.64 -2.38	56.37 5.43 0.00	54.95 5.35 0.00	52.15 5.41 0.00	52.62 5.19 -2.96	54.06 5.24 -5.33	54.52 5.14 -7.40	51.79 4.70 -8.20	54.36 5.08 -5.78	69.46 5.30 -19.53	73.14 6.08 -15.91	61.34 4.80 -13.22	66.97 3.07 -35.31	55.84 3.11 -19.01
ASTRIA 10-13____ 23663	46.12 2.67 0.00	29.83 1.52 0.00	46.72 2.26 0.00	48.29 2.19 0.00	54.82 2.48 0.00	51.38 3.01 0.00	67.25 3.44 -20.75	79.65 4.42 -29.02	66.04 4.65 -11.28	53.03 4.63 -0.79	55.45 5.22 0.00	83.63 5.03 -27.65	86.17 4.98 -31.58	81.51 4.98 -29.78	87.64 4.73 -38.43	84.82 4.77 -36.56	87.94 4.72 -41.23	84.08 4.35 -40.84	49.10 4.70 -0.90	49.61 4.99 0.00	56.92 5.77 0.00	47.90 4.59 0.00	31.56 2.97 0.00	36.70 2.97 0.00
ATHENS_STG_1 23668	47.16 3.71 0.00	30.89 2.59 0.00	48.62 4.16 0.00	50.23 4.13 0.00	56.68 4.33 0.00	51.96 3.60 0.00	46.04 2.97 0.00	48.59 2.38 0.00	52.94 2.83 0.00	50.21 2.60 0.00	53.13 2.89 0.00	54.06 3.12 0.00	52.42 2.82 0.00	49.29 2.54 0.00	47.10 2.62 0.00	46.06 2.58 0.00	44.36 2.38 0.00	41.00 2.11 0.00	45.73 2.23 0.00	46.89 2.27 0.00	53.91 2.76 0.00	45.56 2.25 0.00	30.31 1.72 0.00	36.47 2.74 0.00
ATHENS_STG_2 23670	47.16 3.71 0.00	30.89 2.59 0.00	48.62 4.16 0.00	50.23 4.13 0.00	56.68 4.33 0.00	51.96 3.60 0.00	46.04 2.97 0.00	48.59 2.38 0.00	52.94 2.83 0.00	50.21 2.60 0.00	53.13 2.89 0.00	54.06 3.12 0.00	52.42 2.82 0.00	49.29 2.54 0.00	47.10 2.62 0.00	46.06 2.58 0.00	44.36 2.38 0.00	41.00 2.11 0.00	45.73 2.23 0.00	46.89 2.27 0.00	53.91 2.76 0.00	45.56 2.25 0.00	30.31 1.72 0.00	36.47 2.74 0.00
ATHENS_STG_3 23677	47.16 3.71 0.00	30.89 2.59 0.00	48.62 4.16 0.00	50.23 4.13 0.00	56.68 4.33 0.00	51.96 3.60 0.00	46.04 2.97 0.00	48.59 2.38 0.00	52.94 2.83 0.00	50.21 2.60 0.00	53.13 2.89 0.00	54.06 3.12 0.00	52.42 2.82 0.00	49.29 2.54 0.00	47.10 2.62 0.00	46.06 2.58 0.00	44.36 2.38 0.00	41.00 2.11 0.00	45.73 2.23 0.00	46.89 2.27 0.00	53.91 2.76 0.00	45.56 2.25 0.00	30.31 1.72 0.00	36.47 2.74 0.00
BARRETT 1-8____GRP4 24034	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT 9-12____GRP3 24033	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_1 23704	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_10 23701	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_11 23702	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_12 23703	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_2 23705	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67

BARRETT_IC_3 23706	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_4 23707	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_5 23708	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_6 23709	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_7 23710	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_8 23711	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT_IC_9 23700	45.61 2.15 0.00	29.57 1.26 0.00	46.48 2.03 0.00	48.21 2.11 0.00	54.69 2.34 0.00	51.70 2.84 -0.49	46.07 3.00 0.00	50.01 3.80 0.00	54.24 4.13 0.00	56.81 4.24 -4.96	57.28 4.64 -2.41	64.85 4.33 -9.56	64.72 4.33 -10.78	53.73 4.25 -2.74	48.48 4.00 0.00	62.24 4.05 -14.70	50.76 4.06 -4.71	50.46 3.71 -7.87	48.94 3.99 -1.45	56.33 4.22 -7.49	61.20 4.65 -5.41	49.23 3.70 -2.22	56.56 2.48 -25.49	37.99 2.59 -1.67
BARRETT___1 23545	45.34 1.89 0.00	29.45 1.14 0.00	46.34 1.89 0.00	48.11 2.01 0.00	54.55 2.21 0.00	51.59 2.74 -0.49	45.95 2.88 0.00	49.82 3.61 0.00	54.02 3.90 0.00	56.59 4.03 -4.96	57.05 4.41 -2.41	64.57 4.06 -9.56	64.47 4.08 -10.78	53.49 4.01 -2.74	48.24 3.77 0.00	62.03 3.84 -14.70	50.56 3.87 -4.71	50.26 3.51 -7.87	48.75 3.79 -1.45	56.09 3.98 -7.49	60.80 4.24 -5.41	48.89 3.35 -2.22	56.35 2.27 -25.49	37.85 2.45 -1.67
BARRETT___2 23546	45.39 1.94 0.00	29.48 1.18 0.00	46.39 1.93 0.00	48.11 2.02 0.00	54.56 2.22 0.00	51.60 2.74 -0.49	45.96 2.89 0.00	49.88 3.67 0.00	54.06 3.95 0.00	56.63 4.07 -4.96	57.05 4.40 -2.41	64.55 4.04 -9.56	64.46 4.08 -10.78	53.48 3.99 -2.74	48.24 3.76 0.00	62.02 3.83 -14.70	50.56 3.87 -4.71	50.29 3.53 -7.87	48.76 3.80 -1.45	56.10 3.99 -7.49	60.87 4.32 -5.41	48.97 3.43 -2.22	56.42 2.34 -25.49	37.89 2.49 -1.67
BEAVER RIVER___HYD 24048	45.23 1.78 0.00	29.59 1.28 0.00	46.45 2.00 0.00	48.15 2.06 0.00	54.69 2.35 0.00	49.88 1.51 0.00	43.78 0.71 0.00	46.34 0.14 0.00	50.73 0.62 0.00	48.06 0.45 0.00	50.43 0.20 0.00	51.44 0.49 0.00	49.91 0.30 0.00	47.07 0.32 0.00	45.12 0.64 0.00	44.11 0.62 0.00	42.52 0.54 0.00	39.35 0.46 0.00	43.99 0.48 0.00	45.14 0.51 0.00	51.78 0.63 0.00	43.84 0.53 0.00	28.89 0.31 0.00	34.61 0.88 0.00
BEEBEE_GT_13 23619	44.32 0.87 0.00	28.93 0.62 0.00	45.23 0.78 0.00	46.88 0.78 0.00	53.27 0.92 0.00	49.13 0.76 0.00	43.54 0.47 0.00	46.37 0.17 0.00	50.61 0.49 0.00	48.12 0.51 0.00	51.53 1.30 0.00	52.58 1.63 0.00	50.33 0.72 0.00	47.16 0.42 0.00	44.95 0.47 0.00	43.72 0.23 0.00	42.03 0.05 0.00	38.86 -0.03 0.00	43.34 -0.16 0.00	44.20 -0.42 0.00	50.82 -0.33 0.00	43.26 -0.05 0.00	28.37 -0.22 0.00	33.61 -0.13 0.00
BETHLEHEM___STEEL 23779	41.15 -2.30 0.00	26.60 -1.70 0.00	41.64 -2.81 0.00	43.39 -2.71 0.00	49.47 -2.87 0.00	46.04 -2.33 0.00	41.05 -2.02 0.00	44.94 -1.27 0.00	48.51 -1.60 0.00	46.19 -1.42 0.00	48.62 -1.61 0.00	49.20 -1.75 0.00	48.16 -1.44 0.00	45.40 -1.35 0.00	42.91 -1.56 0.00	41.86 -1.63 0.00	40.53 -1.46 0.00	37.73 -1.16 0.00	42.39 -1.12 0.00	43.31 -1.31 0.00	49.20 -1.95 0.00	42.01 -1.30 0.00	27.56 -1.03 0.00	31.64 -2.09 0.00
BINGHAMTON___COGEN 23790	43.01 -0.44 0.00	27.90 -0.40 0.00	43.89 -0.56 0.00	45.58 -0.52 0.00	51.84 -0.51 0.00	48.11 -0.25 0.00	43.12 0.05 0.00	46.71 0.50 0.00	50.82 0.71 0.00	48.32 0.71 0.00	50.97 0.74 0.00	51.49 0.54 0.00	50.04 0.44 0.00	47.19 0.44 0.00	44.71 0.23 0.00	43.74 0.25 0.00	42.38 0.39 0.00	39.21 0.32 0.00	43.81 0.30 0.00	45.12 0.49 0.00	51.72 0.57 0.00	43.70 0.39 0.00	28.74 0.15 0.00	33.60 -0.13 0.00
BLACK RIVER___HYD 24047	45.30 1.84 0.00	29.62 1.32 0.00	46.51 2.05 0.00	48.21 2.11 0.00	54.74 2.40 0.00	49.79 1.42 0.00	43.64 0.57 0.00	46.19 -0.01 0.00	50.79 0.68 0.00	48.11 0.51 0.00	50.46 0.23 0.00	51.46 0.51 0.00	49.87 0.26 0.00	47.07 0.33 0.00	45.19 0.72 0.00	44.16 0.67 0.00	42.56 0.57 0.00	39.37 0.48 0.00	44.01 0.51 0.00	45.17 0.55 0.00	51.76 0.61 0.00	43.81 0.50 0.00	28.85 0.27 0.00	34.63 0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	46.37 2.92 0.00	30.38 2.08 0.00	47.81 3.35 0.00	49.42 3.32 0.00	55.82 3.48 0.00	51.05 2.68 0.00	44.93 1.86 0.00	47.33 1.12 0.00	51.60 1.48 0.00	48.95 1.34 0.00	51.77 1.54 0.00	52.72 1.77 0.00	51.20 1.59 0.00	48.30 1.56 0.00	46.25 1.77 0.00	45.22 1.73 0.00	43.53 1.55 0.00	40.23 1.34 0.00	44.89 1.38 0.00	46.03 1.41 0.00	52.92 1.77 0.00	44.77 1.45 0.00	29.77 1.19 0.00	35.90 2.17 0.00
BOC_GAS_DRP 24189	46.59 3.14 0.00	30.54 2.23 0.00	48.06 3.60 0.00	49.69 3.59 0.00	56.12 3.78 0.00	51.34 2.98 0.00	45.36 2.30 0.00	47.76 1.55 0.00	52.05 1.94 0.00	49.36 1.75 0.00	52.18 1.95 0.00	53.14 2.19 0.00	51.53 1.93 0.00	48.46 1.72 0.00	46.32 1.85 0.00	45.29 1.80 0.00	43.60 1.61 0.00	40.29 1.40 0.00	44.96 1.46 0.00	46.09 1.47 0.00	52.96 1.81 0.00	44.84 1.52 0.00	29.84 1.25 0.00	36.01 2.28 0.00

BOWLINE___1 23526	44.65 1.20 0.00	28.89 0.58 0.00	45.27 0.81 0.00	46.89 0.79 0.00	53.21 0.87 0.00	49.63 1.27 0.00	44.74 1.67 0.00	48.67 2.46 0.00	52.94 2.82 0.00	50.48 2.87 0.00	53.38 3.15 0.00	53.92 2.97 0.00	52.55 2.95 0.00	49.59 2.85 0.00	47.06 2.58 0.00	46.09 2.61 0.00	44.60 2.62 0.00	41.30 2.41 0.00	46.22 2.71 0.00	47.56 2.94 0.00	54.51 3.36 0.00	45.97 2.66 0.00	30.29 1.70 0.00	35.26 1.53 0.00
BOWLINE___2 23595	44.65 1.19 0.00	28.89 0.58 0.00	45.27 0.81 0.00	46.89 0.79 0.00	53.21 0.87 0.00	49.63 1.26 0.00	44.74 1.67 0.00	48.67 2.46 0.00	52.94 2.82 0.00	50.48 2.87 0.00	53.38 3.15 0.00	53.92 2.97 0.00	52.55 2.95 0.00	49.59 2.85 0.00	47.06 2.58 0.00	46.09 2.60 0.00	44.60 2.61 0.00	41.30 2.41 0.00	46.21 2.71 0.00	47.56 2.94 0.00	54.50 3.36 0.00	45.97 2.65 0.00	30.29 1.70 0.00	35.26 1.53 0.00
BROOKHAVEN___DRP 24191	45.77 2.32 0.00	29.56 1.25 0.00	46.43 1.98 0.00	48.21 2.11 0.00	54.74 2.39 0.00	51.77 2.92 -0.49	45.84 2.77 0.00	49.69 3.48 0.00	53.96 3.85 0.00	56.62 4.06 -4.96	57.16 4.52 -2.41	64.72 4.20 -9.56	64.52 4.14 -10.78	53.50 4.01 -2.74	48.22 3.75 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.21 3.46 -7.87	48.43 3.47 -1.45	55.85 3.74 -7.49	60.89 4.34 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.68 2.28 -1.67
BROOKLYN_NAVY_YARD 23515	45.40 1.94 0.00	29.38 1.07 0.00	46.03 1.58 0.00	47.61 1.51 0.00	54.03 1.69 0.00	50.59 2.23 0.00	45.72 2.65 0.00	49.74 3.53 0.00	53.97 3.86 0.00	51.47 3.86 0.00	54.47 4.24 0.00	54.98 4.04 0.00	53.63 4.03 0.00	50.77 4.03 0.00	48.26 3.79 0.00	47.28 3.79 0.00	45.78 3.79 0.00	42.36 3.47 0.00	47.27 3.77 0.00	48.68 4.06 0.00	55.87 4.73 0.00	47.04 3.73 0.00	31.03 2.45 0.00	36.16 2.42 0.00
BURROWS___LYONSDAL 23803	44.76 1.31 0.00	29.22 0.91 0.00	45.88 1.43 0.00	47.55 1.46 0.00	53.99 1.64 0.00	49.53 1.17 0.00	43.82 0.75 0.00	46.73 0.52 0.00	51.04 0.93 0.00	48.44 0.83 0.00	50.96 0.73 0.00	51.82 0.87 0.00	50.34 0.74 0.00	47.46 0.72 0.00	45.35 0.87 0.00	44.34 0.85 0.00	42.78 0.80 0.00	39.60 0.71 0.00	44.28 0.78 0.00	45.43 0.81 0.00	52.07 0.92 0.00	44.05 0.74 0.00	29.05 0.46 0.00	34.53 0.79 0.00
CALPINE BETH_PAGE_GT4 24209	45.65 2.19 0.00	29.53 1.22 0.00	46.34 1.89 0.00	48.04 1.94 0.00	54.53 2.18 0.00	51.52 2.67 -0.49	45.93 2.86 0.00	49.87 3.66 0.00	54.14 4.03 0.00	56.68 4.12 -4.96	57.19 4.54 -2.41	64.82 4.30 -9.56	64.65 4.27 -10.78	53.68 4.19 -2.74	48.40 3.93 0.00	62.13 3.94 -14.70	50.64 3.95 -4.71	50.36 3.61 -7.87	48.82 3.86 -1.45	56.25 4.14 -7.49	61.29 4.73 -5.41	49.31 3.77 -2.22	56.59 2.51 -25.49	37.96 2.56 -1.67
CALSPAN___DRP 24200	41.15 -2.30 0.00	26.60 -1.70 0.00	41.64 -2.81 0.00	43.39 -2.71 0.00	49.47 -2.87 0.00	46.04 -2.33 0.00	41.05 -2.02 0.00	44.94 -1.27 0.00	48.51 -1.60 0.00	46.19 -1.42 0.00	48.62 -1.61 0.00	49.20 -1.75 0.00	48.16 -1.44 0.00	45.40 -1.35 0.00	42.91 -1.56 0.00	41.86 -1.63 0.00	40.53 -1.46 0.00	37.73 -1.16 0.00	42.39 -1.12 0.00	43.31 -1.31 0.00	49.20 -1.95 0.00	42.01 -1.30 0.00	27.56 -1.03 0.00	31.64 -2.09 0.00
CARR STREET_E__SYR 24060	43.03 -0.42 0.00	28.02 -0.29 0.00	43.98 -0.47 0.00	45.64 -0.46 0.00	51.85 -0.50 0.00	47.81 -0.55 0.00	42.52 -0.55 0.00	45.72 -0.49 0.00	49.80 -0.32 0.00	47.30 -0.31 0.00	49.84 -0.39 0.00	50.57 -0.38 0.00	49.19 -0.42 0.00	46.35 -0.40 0.00	44.15 -0.33 0.00	43.16 -0.33 0.00	41.68 -0.31 0.00	38.61 -0.28 0.00	43.20 -0.30 0.00	44.30 -0.32 0.00	50.70 -0.44 0.00	42.95 -0.36 0.00	28.29 -0.30 0.00	33.37 -0.37 0.00
CARTHAGE___PAPER 23857	45.30 1.84 0.00	29.62 1.32 0.00	46.51 2.05 0.00	48.21 2.11 0.00	54.74 2.40 0.00	49.79 1.42 0.00	43.64 0.57 0.00	46.19 -0.01 0.00	50.79 0.68 0.00	48.11 0.51 0.00	50.46 0.23 0.00	51.46 0.51 0.00	49.87 0.26 0.00	47.07 0.33 0.00	45.19 0.72 0.00	44.16 0.67 0.00	42.56 0.57 0.00	39.37 0.48 0.00	44.01 0.51 0.00	45.17 0.55 0.00	51.76 0.61 0.00	43.81 0.50 0.00	28.85 0.27 0.00	34.63 0.90 0.00
CE_DUNWOOD___DRP 24194	45.29 1.84 0.00	29.32 1.01 0.00	45.96 1.50 0.00	47.55 1.46 0.00	53.97 1.63 0.00	50.44 2.07 0.00	45.50 2.43 0.00	49.43 3.22 0.00	53.66 3.54 0.00	51.17 3.56 0.00	54.17 3.94 0.00	54.71 3.76 0.00	53.34 3.74 0.00	50.44 3.70 0.00	47.94 3.47 0.00	46.98 3.49 0.00	45.45 3.47 0.00	42.07 3.18 0.00	46.98 3.48 0.00	48.38 3.75 0.00	55.49 4.35 0.00	46.76 3.44 0.00	30.82 2.23 0.00	35.91 2.18 0.00
CE_MILLWOOD___DRP 24193	45.09 1.64 0.00	29.20 0.89 0.00	45.77 1.32 0.00	47.37 1.27 0.00	53.76 1.42 0.00	50.21 1.84 0.00	45.27 2.20 0.00	49.15 2.95 0.00	53.36 3.24 0.00	50.87 3.26 0.00	53.85 3.62 0.00	54.39 3.44 0.00	53.02 3.42 0.00	50.12 3.38 0.00	47.63 3.16 0.00	46.67 3.18 0.00	45.16 3.17 0.00	41.79 2.90 0.00	46.68 3.18 0.00	48.07 3.44 0.00	55.13 3.99 0.00	46.47 3.16 0.00	30.63 2.04 0.00	35.74 2.01 0.00
CE_NYC2_DRP 24202	46.08 2.63 0.00	29.80 1.50 0.00	46.68 2.23 0.00	48.25 2.15 0.00	54.78 2.44 0.00	51.34 2.97 0.00	67.21 3.39 -20.75	79.59 4.36 -29.02	66.00 4.61 -11.28	52.99 4.59 -0.79	55.38 5.15 0.00	83.56 4.97 -27.65	86.10 4.92 -31.58	81.44 4.92 -29.78	87.57 4.67 -38.43	84.75 4.70 -36.56	87.88 4.66 -41.23	84.02 4.29 -40.84	49.05 4.65 -0.90	49.56 4.94 0.00	56.87 5.72 0.00	47.86 4.55 0.00	31.54 2.95 0.00	36.69 2.95 0.00
CE_NYC_DRP 24195	45.70 2.25 0.00	29.57 1.26 0.00	46.32 1.87 0.00	47.90 1.80 0.00	54.38 2.04 0.00	50.92 2.55 0.00	46.02 2.95 0.00	50.07 3.86 0.00	54.31 4.20 0.00	51.80 4.19 0.00	54.85 4.62 0.00	55.40 4.45 0.00	54.03 4.43 0.00	51.15 4.41 0.00	48.62 4.15 0.00	47.66 4.17 0.00	46.13 4.14 0.00	42.69 3.80 0.00	47.64 4.14 0.00	49.07 4.44 0.00	56.31 5.16 0.00	47.41 4.10 0.00	31.24 2.65 0.00	36.37 2.64 0.00
CH_MIDHUDSON___DRP 24192	45.22 1.76 0.00	29.29 0.99 0.00	45.99 1.54 0.00	47.60 1.50 0.00	53.94 1.59 0.00	50.19 1.82 0.00	45.15 2.08 0.00	48.74 2.54 0.00	52.95 2.84 0.00	50.44 2.83 0.00	53.44 3.21 0.00	54.03 3.08 0.00	52.55 2.94 0.00	49.51 2.76 0.00	47.01 2.53 0.00	46.02 2.53 0.00	44.46 2.48 0.00	41.13 2.24 0.00	45.97 2.46 0.00	47.28 2.66 0.00	54.19 3.04 0.00	45.74 2.43 0.00	30.21 1.62 0.00	35.36 1.63 0.00
CH_MISC_IPPS 23765	45.58 2.12 0.00	29.53 1.22 0.00	46.34 1.89 0.00	47.96 1.86 0.00	54.35 2.01 0.00	50.63 2.27 0.00	45.59 2.52 0.00	49.31 3.10 0.00	53.60 3.49 0.00	51.07 3.47 0.00	54.12 3.88 0.00	54.70 3.75 0.00	53.20 3.60 0.00	50.12 3.38 0.00	47.61 3.13 0.00	46.61 3.12 0.00	45.00 3.02 0.00	41.61 2.72 0.00	46.50 2.99 0.00	47.84 3.22 0.00	54.88 3.73 0.00	46.28 2.96 0.00	30.53 1.94 0.00	35.68 1.95 0.00
CH_RES_BVR_FALLS 23983	43.49 0.03 0.00	28.35 0.04 0.00	44.52 0.07 0.00	46.17 0.07 0.00	52.45 0.11 0.00	48.44 0.08 0.00	43.06 0.00 0.00	46.13 -0.07 0.00	49.96 -0.15 0.00	47.45 -0.15 0.00	50.04 -0.19 0.00	50.79 -0.16 0.00	49.46 -0.14 0.00	46.61 -0.14 0.00	44.34 -0.14 0.00	43.35 -0.14 0.00	41.84 -0.15 0.00	38.76 -0.13 0.00	43.36 -0.14 0.00	44.47 -0.15 0.00	51.00 -0.15 0.00	43.20 -0.11 0.00	28.52 -0.06 0.00	33.69 -0.04 0.00

CH_RES_NIAGARA 23895	40.91 -2.54 0.00	26.46 -1.84 0.00	41.33 -3.12 0.00	43.10 -3.00 0.00	49.07 -3.27 0.00	45.62 -2.75 0.00	40.43 -2.64 0.00	44.03 -2.17 0.00	47.30 -2.81 0.00	45.09 -2.52 0.00	47.45 -2.78 0.00	48.13 -2.82 0.00	47.29 -2.32 0.00	44.57 -2.17 0.00	42.28 -2.19 0.00	41.29 -2.20 0.00	39.97 -2.02 0.00	37.31 -1.57 0.00	42.02 -1.48 0.00	42.76 -1.87 0.00	48.31 -2.84 0.00	41.45 -1.86 0.00	27.34 -1.25 0.00	31.41 -2.33 0.00
CH_RES_SYRACUSE 23985	42.51 -0.94 0.00	27.68 -0.63 0.00	43.43 -1.02 0.00	45.08 -1.02 0.00	51.22 -1.12 0.00	47.27 -1.09 0.00	42.06 -1.01 0.00	45.30 -0.90 0.00	49.33 -0.79 0.00	46.87 -0.73 0.00	49.41 -0.83 0.00	50.11 -0.84 0.00	48.75 -0.85 0.00	45.93 -0.81 0.00	43.72 -0.75 0.00	42.74 -0.75 0.00	41.28 -0.71 0.00	38.25 -0.64 0.00	42.80 -0.70 0.00	43.87 -0.75 0.00	50.19 -0.96 0.00	42.55 -0.76 0.00	28.01 -0.58 0.00	32.94 -0.79 0.00
CORNELL____ 23752	43.47 0.02 0.00	28.70 0.39 0.00	44.86 0.41 0.00	46.43 0.33 0.00	52.78 0.44 0.00	49.08 0.72 0.00	44.13 1.06 0.00	47.89 1.69 0.00	52.15 2.03 0.00	49.48 1.88 0.00	52.19 1.96 0.00	52.88 1.93 0.00	51.47 1.86 0.00	48.43 1.68 0.00	45.80 1.33 0.00	44.50 1.01 0.00	42.80 0.82 0.00	39.65 0.76 0.00	44.41 0.90 0.00	45.42 0.80 0.00	52.28 1.13 0.00	44.27 0.95 0.00	28.96 0.37 0.00	33.75 0.01 0.00
COXSACKIE___GT 23611	43.99 0.54 0.00	28.61 0.31 0.00	45.03 0.57 0.00	46.67 0.58 0.00	52.94 0.60 0.00	48.89 0.53 0.00	43.72 0.65 0.00	46.90 0.69 0.00	51.06 0.95 0.00	48.56 0.96 0.00	51.39 1.16 0.00	52.04 1.09 0.00	50.73 1.13 0.00	48.09 1.34 0.00	45.90 1.42 0.00	44.87 1.38 0.00	43.31 1.32 0.00	40.10 1.21 0.00	44.82 1.32 0.00	45.98 1.35 0.00	52.69 1.54 0.00	44.66 1.34 0.00	29.55 0.96 0.00	34.85 1.12 0.00
CRESCENT___HYD 24018	46.80 3.35 0.00	30.60 2.29 0.00	48.15 3.69 0.00	49.77 3.68 0.00	56.29 3.95 0.00	51.50 3.14 0.00	45.61 2.55 0.00	47.79 1.58 0.00	52.14 2.02 0.00	49.48 1.88 0.00	52.37 2.14 0.00	53.31 2.36 0.00	51.65 2.04 0.00	48.56 1.82 0.00	46.35 1.88 0.00	45.27 1.78 0.00	43.60 1.61 0.00	40.27 1.38 0.00	44.93 1.43 0.00	46.09 1.47 0.00	52.92 1.78 0.00	44.74 1.43 0.00	29.75 1.17 0.00	35.96 2.23 0.00
CRUCIBLE_METL_DRP 24180	42.51 -0.94 0.00	27.68 -0.63 0.00	43.43 -1.02 0.00	45.08 -1.02 0.00	51.22 -1.12 0.00	47.27 -1.09 0.00	42.06 -1.01 0.00	45.30 -0.90 0.00	49.33 -0.79 0.00	46.87 -0.73 0.00	49.41 -0.83 0.00	50.11 -0.84 0.00	48.75 -0.85 0.00	45.93 -0.81 0.00	43.72 -0.75 0.00	42.74 -0.75 0.00	41.28 -0.71 0.00	38.25 -0.64 0.00	42.80 -0.70 0.00	43.87 -0.75 0.00	50.19 -0.96 0.00	42.55 -0.76 0.00	28.01 -0.58 0.00	32.94 -0.79 0.00
CSC____481_PGEN 24222	45.72 2.26 0.00	29.52 1.22 0.00	46.37 1.92 0.00	48.15 2.05 0.00	54.67 2.32 0.00	51.71 2.86 -0.49	45.73 2.66 0.00	49.57 3.37 0.00	53.85 3.73 0.00	56.51 3.95 -4.96	57.05 4.40 -2.41	64.60 4.09 -9.56	64.41 4.03 -10.78	53.39 3.90 -2.74	48.12 3.65 0.00	61.82 3.63 -14.70	50.36 3.67 -4.71	50.12 3.37 -7.87	48.33 3.37 -1.45	55.75 3.64 -7.49	60.78 4.23 -5.41	48.84 3.30 -2.22	56.21 2.13 -25.49	37.64 2.24 -1.67
DANSKAMMER___1 23586	45.40 1.95 0.00	29.43 1.13 0.00	46.19 1.73 0.00	47.81 1.71 0.00	54.18 1.84 0.00	50.46 2.09 0.00	45.43 2.36 0.00	49.14 2.93 0.00	53.40 3.29 0.00	50.89 3.28 0.00	53.92 3.68 0.00	54.50 3.55 0.00	53.01 3.40 0.00	49.94 3.19 0.00	47.45 2.98 0.00	46.47 2.98 0.00	44.84 2.85 0.00	41.46 2.57 0.00	46.33 2.83 0.00	47.66 3.04 0.00	54.66 3.52 0.00	46.09 2.77 0.00	30.40 1.81 0.00	35.55 1.81 0.00
DANSKAMMER___2 23589	45.40 1.95 0.00	29.43 1.13 0.00	46.19 1.73 0.00	47.81 1.71 0.00	54.18 1.84 0.00	50.46 2.09 0.00	45.43 2.36 0.00	49.14 2.93 0.00	53.40 3.29 0.00	50.89 3.28 0.00	53.92 3.68 0.00	54.50 3.55 0.00	53.01 3.40 0.00	49.94 3.19 0.00	47.45 2.98 0.00	46.47 2.98 0.00	44.84 2.85 0.00	41.46 2.57 0.00	46.33 2.83 0.00	47.66 3.04 0.00	54.66 3.52 0.00	46.09 2.77 0.00	30.40 1.81 0.00	35.55 1.81 0.00
DANSKAMMER___3 23590	45.40 1.95 0.00	29.43 1.13 0.00	46.19 1.73 0.00	47.81 1.71 0.00	54.18 1.84 0.00	50.46 2.09 0.00	45.43 2.36 0.00	49.14 2.93 0.00	53.40 3.29 0.00	50.89 3.28 0.00	53.92 3.68 0.00	54.50 3.55 0.00	53.01 3.40 0.00	49.94 3.19 0.00	47.45 2.98 0.00	46.47 2.98 0.00	44.84 2.85 0.00	41.46 2.57 0.00	46.33 2.83 0.00	47.66 3.04 0.00	54.66 3.52 0.00	46.09 2.77 0.00	30.40 1.81 0.00	35.55 1.81 0.00
DANSKAMMER___4 23591	45.40 1.95 0.00	29.43 1.13 0.00	46.19 1.73 0.00	47.81 1.71 0.00	54.18 1.84 0.00	50.46 2.09 0.00	45.43 2.36 0.00	49.14 2.93 0.00	53.40 3.29 0.00	50.89 3.28 0.00	53.92 3.68 0.00	54.50 3.55 0.00	53.01 3.40 0.00	49.94 3.19 0.00	47.45 2.98 0.00	46.47 2.98 0.00	44.84 2.85 0.00	41.46 2.57 0.00	46.33 2.83 0.00	47.66 3.04 0.00	54.66 3.52 0.00	46.09 2.77 0.00	30.40 1.81 0.00	35.55 1.81 0.00
DANSKAMMER___DIESEL 23592	45.40 1.95 0.00	29.43 1.13 0.00	46.19 1.73 0.00	47.81 1.71 0.00	54.18 1.84 0.00	50.46 2.09 0.00	45.43 2.36 0.00	49.14 2.93 0.00	53.40 3.29 0.00	50.89 3.28 0.00	53.92 3.68 0.00	54.50 3.55 0.00	53.01 3.40 0.00	49.94 3.19 0.00	47.45 2.98 0.00	46.47 2.98 0.00	44.84 2.85 0.00	41.46 2.57 0.00	46.33 2.83 0.00	47.66 3.04 0.00	54.66 3.52 0.00	46.09 2.77 0.00	30.40 1.81 0.00	35.55 1.81 0.00
DASHVILLE___HYD 23610	45.24 1.79 0.00	29.35 1.04 0.00	46.07 1.62 0.00	47.70 1.60 0.00	54.04 1.69 0.00	50.28 1.92 0.00	45.22 2.15 0.00	48.88 2.68 0.00	52.99 2.87 0.00	50.35 2.74 0.00	53.33 3.10 0.00	53.90 2.95 0.00	52.47 2.86 0.00	49.53 2.78 0.00	47.10 2.63 0.00	46.11 2.62 0.00	44.55 2.56 0.00	41.21 2.32 0.00	46.06 2.56 0.00	47.37 2.75 0.00	54.31 3.17 0.00	45.82 2.50 0.00	30.24 1.65 0.00	35.36 1.62 0.00
DOGLEVILLE___HYD 23807	44.20 0.75 0.00	28.65 0.34 0.00	45.05 0.59 0.00	46.57 0.48 0.00	52.78 0.44 0.00	49.08 0.71 0.00	44.43 1.36 0.00	47.78 1.58 0.00	52.01 1.89 0.00	49.66 2.06 0.00	52.54 2.31 0.00	52.98 2.04 0.00	51.50 1.90 0.00	48.61 1.87 0.00	46.21 1.74 0.00	45.21 1.73 0.00	43.66 1.68 0.00	40.37 1.48 0.00	45.11 1.61 0.00	46.42 1.80 0.00	53.29 2.14 0.00	44.89 1.58 0.00	29.69 1.10 0.00	34.89 1.16 0.00
DUNKIRK___1 23563	39.82 -3.63 0.00	25.64 -2.67 0.00	40.32 -4.14 0.00	41.95 -4.15 0.00	47.98 -4.36 0.00	44.64 -3.72 0.00	40.04 -3.03 0.00	44.25 -1.96 0.00	47.89 -2.23 0.00	45.28 -2.33 0.00	47.50 -2.73 0.00	47.83 -3.12 0.00	46.59 -3.01 0.00	43.95 -2.80 0.00	41.61 -2.87 0.00	40.70 -2.79 0.00	39.44 -2.55 0.00	36.63 -2.26 0.00	41.03 -2.47 0.00	42.16 -2.46 0.00	48.13 -3.02 0.00	40.87 -2.44 0.00	26.68 -1.91 0.00	30.62 -3.11 0.00
DUNKIRK___2 23564	39.82 -3.63 0.00	25.64 -2.67 0.00	40.32 -4.14 0.00	41.95 -4.15 0.00	47.98 -4.36 0.00	44.64 -3.72 0.00	40.04 -3.03 0.00	44.25 -1.96 0.00	47.89 -2.23 0.00	45.28 -2.33 0.00	47.50 -2.73 0.00	47.83 -3.12 0.00	46.59 -3.01 0.00	43.95 -2.80 0.00	41.61 -2.87 0.00	40.70 -2.79 0.00	39.44 -2.55 0.00	36.63 -2.26 0.00	41.03 -2.47 0.00	42.16 -2.46 0.00	48.13 -3.02 0.00	40.87 -2.44 0.00	26.68 -1.91 0.00	30.62 -3.11 0.00

DUNKIRK___3 23565	40.17 -3.28 0.00	25.90 -2.41 0.00	40.69 -3.77 0.00	42.35 -3.74 0.00	48.41 -3.94 0.00	45.04 -3.33 0.00	40.33 -2.74 0.00	44.45 -1.75 0.00	48.08 -2.04 0.00	45.56 -2.05 0.00	47.85 -2.38 0.00	48.24 -2.71 0.00	47.05 -2.56 0.00	44.37 -2.38 0.00	41.98 -2.50 0.00	41.04 -2.45 0.00	39.76 -2.23 0.00	36.94 -1.95 0.00	41.41 -2.09 0.00	42.50 -2.13 0.00	48.46 -2.69 0.00	41.19 -2.12 0.00	26.92 -1.67 0.00	30.92 -2.81 0.00
DUNKIRK___4 23566	40.18 -3.28 0.00	25.90 -2.41 0.00	40.69 -3.77 0.00	42.35 -3.74 0.00	48.41 -3.94 0.00	45.04 -3.33 0.00	40.33 -2.74 0.00	44.45 -1.75 0.00	48.08 -2.04 0.00	45.56 -2.05 0.00	47.85 -2.38 0.00	48.24 -2.71 0.00	47.05 -2.56 0.00	44.37 -2.38 0.00	41.98 -2.50 0.00	41.04 -2.45 0.00	39.76 -2.23 0.00	36.94 -1.95 0.00	41.41 -2.09 0.00	42.50 -2.13 0.00	48.46 -2.69 0.00	41.19 -2.12 0.00	26.92 -1.67 0.00	30.92 -2.81 0.00
EAST HAMPTON___GT 23717	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
EAST RIVER___6 23660	45.76 2.31 0.00	29.60 1.30 0.00	46.37 1.91 0.00	47.94 1.84 0.00	54.43 2.09 0.00	51.00 2.63 0.00	46.11 3.04 0.00	50.20 4.00 0.00	54.48 4.36 0.00	51.96 4.36 0.00	55.02 4.79 0.00	55.57 4.62 0.00	54.20 4.60 0.00	51.32 4.58 0.00	48.78 4.30 0.00	47.81 4.32 0.00	46.27 4.29 0.00	42.82 3.93 0.00	47.78 4.28 0.00	49.22 4.60 0.00	56.50 5.35 0.00	47.56 4.24 0.00	31.31 2.73 0.00	36.46 2.73 0.00
EAST RIVER___7 23524	45.76 2.31 0.00	29.60 1.30 0.00	46.37 1.91 0.00	47.94 1.84 0.00	54.43 2.09 0.00	51.00 2.63 0.00	46.11 3.04 0.00	50.20 4.00 0.00	54.48 4.36 0.00	51.96 4.36 0.00	55.02 4.79 0.00	55.57 4.62 0.00	54.20 4.60 0.00	51.32 4.58 0.00	48.78 4.30 0.00	47.81 4.32 0.00	46.27 4.29 0.00	42.82 3.93 0.00	47.78 4.28 0.00	49.22 4.60 0.00	56.50 5.35 0.00	47.56 4.24 0.00	31.31 2.73 0.00	36.46 2.73 0.00
EAST_HAMPTON___DIESEL 23722	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
ELEC_TRO_TEK 24086	45.64 2.19 0.00	29.53 1.22 0.00	46.33 1.87 0.00	48.00 1.91 0.00	54.48 2.14 0.00	51.47 2.62 -0.49	45.91 2.84 0.00	49.87 3.66 0.00	54.14 4.02 0.00	56.66 4.10 -4.96	57.17 4.52 -2.41	64.81 4.29 -9.56	64.64 4.26 -10.78	53.67 4.18 -2.74	48.40 3.92 0.00	62.13 3.94 -14.70	50.63 3.94 -4.71	50.36 3.60 -7.87	48.83 3.88 -1.45	56.27 4.16 -7.49	61.31 4.75 -5.41	49.32 3.79 -2.22	56.58 2.50 -25.49	37.94 2.54 -1.67
E_CANADA_CAP_HY 24051	46.80 3.35 0.00	30.81 2.50 0.00	48.32 3.87 0.00	50.14 4.04 0.00	56.97 4.63 0.00	52.06 3.70 0.00	45.61 2.54 0.00	48.45 2.25 0.00	52.78 2.66 0.00	49.90 2.29 0.00	52.30 2.07 0.00	53.52 2.57 0.00	51.87 2.27 0.00	48.56 1.82 0.00	46.33 1.86 0.00	45.18 1.69 0.00	43.46 1.47 0.00	40.21 1.32 0.00	44.91 1.40 0.00	45.83 1.21 0.00	52.82 1.67 0.00	44.85 1.54 0.00	29.53 0.94 0.00	35.35 1.62 0.00
E_CANADA_MHWK_HY 24050	44.20 0.75 0.00	28.65 0.34 0.00	45.05 0.59 0.00	46.57 0.48 0.00	52.78 0.44 0.00	49.08 0.71 0.00	44.43 1.36 0.00	47.78 1.58 0.00	52.01 1.89 0.00	49.66 2.06 0.00	52.54 2.31 0.00	52.98 2.04 0.00	51.50 1.90 0.00	48.61 1.87 0.00	46.21 1.74 0.00	45.21 1.73 0.00	43.66 1.68 0.00	40.37 1.48 0.00	45.11 1.61 0.00	46.42 1.80 0.00	53.29 2.14 0.00	44.89 1.58 0.00	29.69 1.10 0.00	34.89 1.16 0.00
E_FISHKILL___LBMP 23776	44.26 0.81 0.00	28.71 0.41 0.00	45.10 0.64 0.00	46.71 0.61 0.00	52.95 0.61 0.00	49.15 0.78 0.00	44.10 1.03 0.00	47.54 1.33 0.00	51.61 1.50 0.00	49.11 1.50 0.00	51.97 1.74 0.00	52.56 1.61 0.00	51.15 1.55 0.00	48.26 1.51 0.00	45.86 1.39 0.00	44.89 1.40 0.00	43.37 1.39 0.00	40.15 1.26 0.00	44.90 1.40 0.00	46.16 1.54 0.00	52.88 1.73 0.00	44.67 1.36 0.00	29.51 0.92 0.00	34.67 0.94 0.00
FAR ROCKAWAY___4 23548	45.84 2.38 0.00	29.65 1.34 0.00	46.53 2.08 0.00	48.23 2.14 0.00	54.74 2.39 0.00	51.45 2.60 -0.49	45.63 2.56 0.00	49.58 3.37 0.00	53.74 3.62 0.00	56.44 3.87 -4.96	57.01 4.36 -2.41	64.66 4.15 -9.56	64.47 4.08 -10.78	53.52 4.04 -2.74	48.27 3.80 0.00	61.99 3.80 -14.70	50.53 3.83 -4.71	50.27 3.51 -7.87	48.74 3.78 -1.45	56.21 4.10 -7.49	61.01 4.45 -5.41	49.30 3.77 -2.22	56.59 2.51 -25.49	37.78 2.38 -1.67
FENNER___WINDPWR 24204	44.59 1.14 0.00	29.10 0.80 0.00	45.71 1.25 0.00	47.40 1.30 0.00	53.82 1.47 0.00	49.45 1.08 0.00	43.84 0.77 0.00	46.91 0.71 0.00	51.24 1.13 0.00	48.66 1.05 0.00	51.23 1.00 0.00	52.05 1.10 0.00	50.56 0.96 0.00	47.66 0.91 0.00	45.50 1.03 0.00	44.50 1.01 0.00	42.95 0.97 0.00	39.77 0.88 0.00	44.46 0.96 0.00	45.61 0.99 0.00	52.23 1.08 0.00	44.16 0.84 0.00	29.10 0.51 0.00	34.51 0.78 0.00
FIBERTEK___ENERGY 23856	42.51 -0.94 0.00	27.68 -0.63 0.00	43.43 -1.02 0.00	45.08 -1.02 0.00	51.22 -1.12 0.00	47.27 -1.09 0.00	42.06 -1.01 0.00	45.30 -0.90 0.00	49.33 -0.79 0.00	46.87 -0.73 0.00	49.41 -0.83 0.00	50.11 -0.84 0.00	48.75 -0.85 0.00	45.93 -0.81 0.00	43.72 -0.75 0.00	42.74 -0.75 0.00	41.28 -0.71 0.00	38.25 -0.64 0.00	42.80 -0.70 0.00	43.87 -0.75 0.00	50.19 -0.96 0.00	42.55 -0.76 0.00	28.01 -0.58 0.00	32.94 -0.79 0.00
FITZPATRICK___ 23598	41.77 -1.68 0.00	27.18 -1.12 0.00	42.67 -1.78 0.00	44.27 -1.82 0.00	50.29 -2.05 0.00	46.51 -1.85 0.00	41.49 -1.57 0.00	44.67 -1.54 0.00	48.48 -1.63 0.00	46.07 -1.54 0.00	48.61 -1.62 0.00	49.27 -1.68 0.00	47.97 -1.63 0.00	45.20 -1.54 0.00	42.98 -1.49 0.00	42.02 -1.47 0.00	40.58 -1.41 0.00	37.60 -1.29 0.00	42.08 -1.42 0.00	43.14 -1.48 0.00	49.39 -1.76 0.00	41.86 -1.46 0.00	27.59 -0.99 0.00	32.47 -1.26 0.00
FORT ORANGE___ 23900	47.23 3.78 0.00	30.91 2.61 0.00	48.64 4.18 0.00	50.27 4.17 0.00	56.76 4.42 0.00	51.99 3.62 0.00	46.00 2.94 0.00	48.47 2.26 0.00	52.87 2.75 0.00	50.18 2.57 0.00	53.10 2.86 0.00	54.05 3.10 0.00	52.61 3.00 0.00	49.97 3.22 0.00	48.07 3.60 0.00	47.02 3.53 0.00	45.26 3.28 0.00	41.80 2.91 0.00	46.62 3.12 0.00	47.86 3.24 0.00	55.06 3.91 0.00	46.47 3.16 0.00	30.86 2.28 0.00	37.10 3.37 0.00
FORT_DRUM_COGEN 23780	45.23 1.78 0.00	29.58 1.27 0.00	46.44 1.98 0.00	48.14 2.04 0.00	54.66 2.32 0.00	49.72 1.35 0.00	43.57 0.51 0.00	46.12 -0.08 0.00	50.71 0.59 0.00	48.03 0.42 0.00	50.38 0.15 0.00	51.37 0.43 0.00	49.79 0.18 0.00	47.00 0.25 0.00	45.11 0.64 0.00	44.09 0.60 0.00	42.49 0.51 0.00	39.30 0.42 0.00	43.94 0.44 0.00	45.10 0.47 0.00	51.68 0.53 0.00	43.75 0.43 0.00	28.81 0.23 0.00	34.57 0.83 0.00

FPL FAR_ROCK_GT1 24212	45.84 2.38 0.00	29.65 1.34 0.00	46.53 2.08 0.00	48.23 2.14 0.00	54.74 2.39 0.00	51.45 2.60 -0.49	45.63 2.56 0.00	49.58 3.37 0.00	53.74 3.62 0.00	56.44 3.87 -4.96	57.01 4.36 -2.41	64.66 4.15 -9.56	64.47 4.08 -10.78	53.52 4.04 -2.74	48.27 3.80 0.00	61.99 3.80 -14.70	50.53 3.83 -4.71	50.27 3.51 -7.87	48.74 3.78 -1.45	56.21 4.10 -7.49	61.01 4.45 -5.41	49.30 3.77 -2.22	56.59 2.51 -25.49	37.78 2.38 -1.67
FRANKLIN_FALL_HYD 24054	44.01 0.55 0.00	28.75 0.44 0.00	45.10 0.65 0.00	46.78 0.69 0.00	53.21 0.87 0.00	49.02 0.65 0.00	42.99 -0.07 0.00	45.65 -0.55 0.00	49.39 -0.72 0.00	46.88 -0.73 0.00	49.32 -0.91 0.00	50.18 -0.77 0.00	48.86 -0.74 0.00	46.02 -0.73 0.00	43.81 -0.66 0.00	42.82 -0.67 0.00	41.27 -0.71 0.00	38.24 -0.65 0.00	42.76 -0.75 0.00	43.87 -0.75 0.00	50.40 -0.74 0.00	42.70 -0.62 0.00	28.19 -0.39 0.00	33.73 -0.01 0.00
FULTON COGEN____ 23766	42.71 -0.75 0.00	27.81 -0.50 0.00	43.65 -0.80 0.00	45.29 -0.81 0.00	51.44 -0.90 0.00	47.40 -0.97 0.00	42.13 -0.94 0.00	45.24 -0.96 0.00	49.31 -0.80 0.00	46.83 -0.78 0.00	49.38 -0.85 0.00	50.09 -0.86 0.00	48.69 -0.92 0.00	45.88 -0.86 0.00	43.72 -0.76 0.00	42.73 -0.76 0.00	41.26 -0.72 0.00	38.23 -0.66 0.00	42.77 -0.73 0.00	43.86 -0.76 0.00	50.20 -0.95 0.00	42.53 -0.78 0.00	28.02 -0.57 0.00	33.09 -0.64 0.00
G.F.CEMENT____DRP 24184	46.54 3.09 0.00	30.33 2.02 0.00	47.64 3.19 0.00	49.25 3.15 0.00	55.77 3.43 0.00	51.16 2.79 0.00	45.32 2.25 0.00	47.09 0.88 0.00	51.41 1.30 0.00	48.86 1.25 0.00	51.76 1.53 0.00	52.67 1.72 0.00	50.95 1.34 0.00	47.90 1.15 0.00	45.64 1.16 0.00	44.39 0.91 0.00	42.84 0.86 0.00	39.57 0.68 0.00	44.14 0.64 0.00	45.31 0.68 0.00	52.01 0.86 0.00	43.93 0.62 0.00	29.16 0.57 0.00	35.38 1.64 0.00
GARDENVILLE____LBMP 24039	40.22 -3.23 0.00	25.97 -2.33 0.00	40.65 -3.81 0.00	42.44 -3.66 0.00	48.46 -3.88 0.00	45.06 -3.31 0.00	40.02 -3.05 0.00	43.81 -2.40 0.00	47.21 -2.91 0.00	45.15 -2.46 0.00	47.44 -2.79 0.00	47.95 -3.00 0.00	46.88 -2.72 0.00	44.18 -2.56 0.00	42.57 -1.90 0.00	42.17 -1.32 0.00	40.86 -1.13 0.00	37.94 -0.95 0.00	42.51 -0.99 0.00	43.60 -1.02 0.00	49.63 -1.52 0.00	42.21 -1.11 0.00	27.73 -0.85 0.00	32.14 -1.59 0.00
GENERAL____MILLS 23808	41.15 -2.30 0.00	26.60 -1.70 0.00	41.64 -2.81 0.00	43.39 -2.71 0.00	49.47 -2.87 0.00	46.04 -2.33 0.00	41.05 -2.02 0.00	44.94 -1.27 0.00	48.51 -1.60 0.00	46.19 -1.42 0.00	48.62 -1.61 0.00	49.20 -1.75 0.00	48.16 -1.44 0.00	45.40 -1.35 0.00	42.91 -1.56 0.00	41.86 -1.63 0.00	40.53 -1.46 0.00	37.73 -1.16 0.00	42.39 -1.12 0.00	43.31 -1.31 0.00	49.20 -1.95 0.00	42.01 -1.30 0.00	27.56 -1.03 0.00	31.64 -2.09 0.00
GE_PLASTICS____DRP 24183	46.33 2.87 0.00	30.35 2.04 0.00	47.76 3.30 0.00	49.36 3.26 0.00	55.76 3.41 0.00	51.04 2.67 0.00	45.14 2.07 0.00	47.55 1.34 0.00	51.82 1.71 0.00	49.15 1.54 0.00	51.97 1.74 0.00	52.92 1.97 0.00	51.30 1.70 0.00	48.25 1.50 0.00	46.12 1.64 0.00	45.09 1.60 0.00	43.41 1.43 0.00	40.11 1.22 0.00	44.76 1.26 0.00	45.89 1.27 0.00	52.74 1.59 0.00	44.75 1.44 0.00	29.85 1.26 0.00	36.13 2.40 0.00
GILBOA____1 23756	46.66 3.20 0.00	30.65 2.34 0.00	48.35 3.89 0.00	49.98 3.88 0.00	56.31 3.96 0.00	51.46 3.09 0.00	45.52 2.45 0.00	47.95 1.75 0.00	52.24 2.12 0.00	49.46 1.85 0.00	52.34 2.11 0.00	53.30 2.35 0.00	51.69 2.08 0.00	48.58 1.84 0.00	46.50 2.02 0.00	45.47 1.98 0.00	43.78 1.80 0.00	40.47 1.58 0.00	45.16 1.66 0.00	46.23 1.60 0.00	53.12 1.97 0.00	44.92 1.61 0.00	29.91 1.33 0.00	36.02 2.29 0.00
GILBOA____2 23757	46.66 3.20 0.00	30.65 2.34 0.00	48.35 3.89 0.00	49.98 3.88 0.00	56.31 3.96 0.00	51.46 3.09 0.00	45.52 2.45 0.00	47.95 1.75 0.00	52.24 2.12 0.00	49.46 1.85 0.00	52.34 2.11 0.00	53.30 2.35 0.00	51.69 2.08 0.00	48.58 1.84 0.00	46.50 2.02 0.00	45.47 1.98 0.00	43.78 1.80 0.00	40.47 1.58 0.00	45.16 1.66 0.00	46.23 1.60 0.00	53.12 1.97 0.00	44.92 1.61 0.00	29.91 1.33 0.00	36.02 2.29 0.00
GILBOA____3 23758	46.66 3.20 0.00	30.65 2.34 0.00	48.35 3.89 0.00	49.98 3.88 0.00	56.31 3.96 0.00	51.46 3.09 0.00	45.52 2.45 0.00	47.95 1.75 0.00	52.24 2.12 0.00	49.46 1.85 0.00	52.34 2.11 0.00	53.30 2.35 0.00	51.69 2.08 0.00	48.58 1.84 0.00	46.50 2.02 0.00	45.47 1.98 0.00	43.78 1.80 0.00	40.47 1.58 0.00	45.16 1.66 0.00	46.23 1.60 0.00	53.12 1.97 0.00	44.92 1.61 0.00	29.91 1.33 0.00	36.02 2.29 0.00
GILBOA____4 23759	46.66 3.20 0.00	30.65 2.34 0.00	48.35 3.89 0.00	49.98 3.88 0.00	56.31 3.96 0.00	51.46 3.09 0.00	45.52 2.45 0.00	47.95 1.75 0.00	52.24 2.12 0.00	49.46 1.85 0.00	52.34 2.11 0.00	53.30 2.35 0.00	51.69 2.08 0.00	48.58 1.84 0.00	46.50 2.02 0.00	45.47 1.98 0.00	43.78 1.80 0.00	40.47 1.58 0.00	45.16 1.66 0.00	46.23 1.60 0.00	53.12 1.97 0.00	44.92 1.61 0.00	29.91 1.33 0.00	36.02 2.29 0.00
GILBOA____ 23599	46.66 3.20 0.00	30.65 2.34 0.00	48.35 3.89 0.00	49.98 3.88 0.00	56.31 3.96 0.00	51.46 3.09 0.00	45.52 2.45 0.00	47.95 1.75 0.00	52.24 2.12 0.00	49.46 1.85 0.00	52.34 2.11 0.00	53.30 2.35 0.00	51.69 2.08 0.00	48.58 1.84 0.00	46.50 2.02 0.00	45.47 1.98 0.00	43.78 1.80 0.00	40.47 1.58 0.00	45.16 1.66 0.00	46.23 1.60 0.00	53.12 1.97 0.00	44.92 1.61 0.00	29.91 1.33 0.00	36.02 2.29 0.00
GINNA____ 23603	42.82 -0.63 0.00	28.02 -0.29 0.00	43.87 -0.59 0.00	45.47 -0.62 0.00	51.59 -0.75 0.00	47.33 -1.04 0.00	41.67 -1.40 0.00	44.13 -2.08 0.00	48.11 -2.00 0.00	45.70 -1.91 0.00	48.26 -1.97 0.00	49.24 -1.71 0.00	47.75 -1.86 0.00	44.89 -1.85 0.00	42.86 -1.61 0.00	41.76 -1.73 0.00	40.19 -1.79 0.00	37.18 -1.71 0.00	41.51 -2.00 0.00	42.40 -2.23 0.00	48.64 -2.51 0.00	41.35 -1.97 0.00	27.25 -1.34 0.00	32.52 -1.22 0.00
GLEN PARK____ 23778	45.70 2.25 0.00	29.88 1.58 0.00	46.91 2.46 0.00	48.63 2.53 0.00	55.22 2.87 0.00	50.19 1.82 0.00	43.99 0.92 0.00	46.57 0.36 0.00	51.25 1.14 0.00	48.54 0.93 0.00	50.90 0.67 0.00	51.91 0.96 0.00	50.29 0.69 0.00	47.47 0.72 0.00	45.58 1.11 0.00	44.55 1.06 0.00	42.94 0.95 0.00	39.72 0.83 0.00	44.40 0.89 0.00	45.57 0.94 0.00	52.21 1.06 0.00	44.18 0.87 0.00	29.09 0.51 0.00	34.92 1.19 0.00
GLENWOOD_IC_1_G5 23712	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
GLENWOOD_IC_2_G1 23688	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67

GLENWOOD_IC_3_G1 23689	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
GLENWOOD___4 23550	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
GLENWOOD___5 23614	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
GOUDEY___7 23579	43.23 -0.22 0.00	28.01 -0.29 0.00	44.07 -0.38 0.00	45.75 -0.34 0.00	52.02 -0.32 0.00	48.34 -0.03 0.00	43.36 0.29 0.00	46.97 0.77 0.00	51.13 1.02 0.00	48.59 0.99 0.00	51.27 1.04 0.00	51.78 0.83 0.00	50.30 0.70 0.00	47.43 0.68 0.00	44.92 0.45 0.00	43.94 0.45 0.00	42.57 0.59 0.00	39.36 0.48 0.00	43.97 0.47 0.00	45.31 0.69 0.00	52.00 0.85 0.00	43.92 0.61 0.00	28.87 0.28 0.00	33.77 0.04 0.00
GOUDEY___8 23580	43.10 -0.35 0.00	27.91 -0.39 0.00	43.91 -0.55 0.00	45.58 -0.52 0.00	51.83 -0.52 0.00	48.15 -0.22 0.00	43.18 0.12 0.00	46.78 0.57 0.00	50.91 0.80 0.00	48.38 0.77 0.00	51.04 0.81 0.00	51.55 0.60 0.00	50.08 0.48 0.00	47.23 0.48 0.00	44.74 0.26 0.00	43.76 0.27 0.00	42.40 0.41 0.00	39.21 0.32 0.00	43.80 0.30 0.00	45.14 0.51 0.00	51.78 0.64 0.00	43.74 0.43 0.00	28.76 0.17 0.00	33.61 -0.12 0.00
GOWANUS_GT_1_GRP 23732	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT_2_GRP 23617	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT_3_GRP 23618	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT_4_GRP 23751	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT1_1 24077	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_2 24078	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_3 24079	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_4 24080	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_5 24084	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_6 24111	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT1_7 24112	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00

GOWANUS_GT1_8 24113	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT2_1 24114	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_2 24115	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_3 24116	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_4 24117	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_5 24118	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_6 24119	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT2_7 24120	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.0														

GOWANUS_GT3_8 24129	46.19 2.74 0.00	29.87 1.56 0.00	46.77 2.32 0.00	48.34 2.25 0.00	54.89 2.55 0.00	51.45 3.08 0.00	46.57 3.50 0.00	50.69 4.48 0.00	54.89 4.78 0.00	52.38 4.77 0.00	55.59 5.36 0.00	56.13 5.19 0.00	54.75 5.14 0.00	51.86 5.12 0.00	49.32 4.85 0.00	48.36 4.87 0.00	46.80 4.82 0.00	43.32 4.43 0.00	48.31 4.80 0.00	49.73 5.11 0.00	57.08 5.93 0.00	48.04 4.73 0.00	31.65 3.06 0.00	36.84 3.11 0.00
GOWANUS_GT4_1 24130	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_2 24131	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_3 24132	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_4 24133	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_5 24134	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_6 24135	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_7 24136	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GOWANUS_GT4_8 24137	46.22 2.77 0.00	29.88 1.58 0.00	46.80 2.34 0.00	48.37 2.27 0.00	54.92 2.57 0.00	51.48 3.11 0.00	46.59 3.53 0.00	50.72 4.51 0.00	54.93 4.81 0.00	52.42 4.81 0.00	55.63 5.40 0.00	56.18 5.23 0.00	54.79 5.18 0.00	51.90 5.16 0.00	49.36 4.88 0.00	48.40 4.91 0.00	46.84 4.86 0.00	43.35 4.46 0.00	48.34 4.84 0.00	49.76 5.14 0.00	57.12 5.97 0.00	48.07 4.76 0.00	31.67 3.08 0.00	36.86 3.13 0.00
GRAHMSVILLE___HY 23607	45.17 1.72 0.00	29.19 0.88 0.00	45.70 1.24 0.00	47.31 1.21 0.00	53.70 1.35 0.00	50.11 1.74 0.00	45.21 2.14 0.00	49.23 3.02 0.00	53.61 3.50 0.00	51.16 3.56 0.00	54.14 3.90 0.00	54.69 3.75 0.00	53.30 3.70 0.00	50.30 3.55 0.00	47.72 3.24 0.00	46.73 3.24 0.00	45.19 3.21 0.00	41.84 2.95 0.00	46.89 3.38 0.00	48.26 3.63 0.00	55.31 4.16 0.00	46.60 3.29 0.00	30.70 2.11 0.00	35.68 1.94 0.00
GREENIDGE___3 23582	42.28 -1.17 0.00	27.51 -0.80 0.00	43.03 -1.42 0.00	44.53 -1.57 0.00	50.72 -1.62 0.00	47.17 -1.19 0.00	42.25 -0.82 0.00	45.95 -0.26 0.00	49.96 -0.16 0.00	47.48 -0.13 0.00	50.06 -0.17 0.00	50.64 -0.31 0.00	49.24 -0.36 0.00	46.41 -0.34 0.00	43.78 -0.70 0.00	42.61 -0.88 0.00	41.20 -0.78 0.00	38.20 -0.69 0.00	42.74 -0.76 0.00	43.83 -0.79 0.00	50.16 -0.98 0.00	42.59 -0.72 0.00	27.90 -0.69 0.00	32.34 -1.39 0.00
GREENIDGE___4 23583	42.50 -0.95 0.00	27.64 -0.67 0.00	43.25 -1.20 0.00	44.82 -1.28 0.00	51.06 -1.28 0.00	47.48 -0.88 0.00	42.52 -0.55 0.00	46.24 0.03 0.00	50.28 0.17 0.00	47.79 0.18 0.00	50.38 0.15 0.00	50.97 0.02 0.00	49.56 -0.04 0.00	46.71 -0.04 0.00	44.06 -0.41 0.00	42.88 -0.61 0.00	41.46 -0.52 0.00	38.45 -0.44 0.00	43.02 -0.49 0.00	44.11 -0.51 0.00	50.49 -0.66 0.00	42.86 -0.45 0.00	28.08 -0.51 0.00	32.57 -1.16 0.00
HARZA MOOSE___RIVER 24016	44.76 1.31 0.00	29.22 0.91 0.00	45.88 1.43 0.00	47.55 1.46 0.00	53.99 1.64 0.00	49.53 1.17 0.00	43.82 0.75 0.00	46.73 0.52 0.00	51.04 0.93 0.00	48.44 0.83 0.00	50.96 0.73 0.00	51.82 0.87 0.00	50.34 0.74 0.00	47.46 0.72 0.00	45.35 0.87 0.00	44.34 0.85 0.00	42.78 0.80 0.00	39.60 0.71 0.00	44.28 0.78 0.00	45.43 0.81 0.00	52.07 0.92 0.00	44.05 0.74 0.00	29.05 0.46 0.00	34.53 0.79 0.00
HEMPSTEAD____ 23647	45.64 2.19 0.00	29.53 1.22 0.00	46.33 1.87 0.00	48.00 1.91 0.00	54.48 2.14 0.00	51.47 2.62 -0.49	45.91 2.84 0.00	49.87 3.66 0.00	54.14 4.02 -4.96	56.66 4.10 -2.41	57.17 4.52 -9.56	64.81 4.29 -10.78	64.64 4.26 -2.74	53.67 4.18 0.00	48.40 3.92 0.00	62.13 3.94 -14.70	50.63 3.94 -4.71	50.36 3.60 -7.87	48.83 3.88 -1.45	56.27 4.16 -7.49	61.31 4.75 -5.41	49.32 3.79 -2.22	56.58 2.50 -25.49	37.94 2.54 -1.67
HICKLING___1 23621	43.03 -0.42 0.00	27.92 -0.38 0.00	43.88 -0.57 0.00	45.58 -0.52 0.00	51.97 -0.37 0.00	48.41 0.04 0.00	43.53 0.46 0.00	47.48 1.27 0.00	51.70 1.59 0.00	49.14 1.54 0.00	51.76 1.52 0.00	52.21 1.26 0.00	50.71 1.11 0.00	47.78 1.04 0.00	45.18 0.70 0.00	44.15 0.66 0.00	42.73 0.75 0.00	39.54 0.65 0.00	44.19 0.69 0.00	45.51 0.89 0.00	52.26 1.11 0.00	44.16 0.85 0.00	28.89 0.30 0.00	33.57 -0.16 0.00
HICKLING___2 23622	43.04 -0.41 0.00	27.93 -0.38 0.00	43.89 -0.56 0.00	45.59 -0.51 0.00	51.98 -0.36 0.00	48.42 0.05 0.00	43.54 0.47 0.00	47.49 1.28 0.00	51.72 1.60 0.00	49.15 1.55 0.00	51.77 1.54 0.00	52.22 1.28 0.00	50.72 1.12 0.00	47.79 1.05 0.00	45.19 0.71 0.00	44.15 0.67 0.00	42.74 0.76 0.00	39.55 0.66 0.00	44.20 0.70 0.00	45.52 0.89 0.00	52.27 1.12 0.00	44.17 0.86 0.00	28.89 0.30 0.00	33.57 -0.16 0.00

HIGH FALLS___HY 23754	44.08 0.63 0.00	28.69 0.39 0.00	45.10 0.64 0.00	46.75 0.65 0.00	53.01 0.67 0.00	49.09 0.73 0.00	43.95 0.88 0.00	47.39 1.18 0.00	51.38 1.26 0.00	48.61 1.01 0.00	51.38 1.15 0.00	51.98 1.03 0.00	50.69 1.09 0.00	48.02 1.27 0.00	45.79 1.32 0.00	44.82 1.33 0.00	43.30 1.31 0.00	40.09 1.20 0.00	44.82 1.32 0.00	45.99 1.36 0.00	52.74 1.60 0.00	44.60 1.28 0.00	29.43 0.84 0.00	34.88 1.15 0.00
HILLBURN___GT 23639	44.24 0.78 0.00	28.65 0.34 0.00	44.94 0.49 0.00	46.57 0.47 0.00	52.88 0.54 0.00	49.33 0.97 0.00	44.45 1.38 0.00	48.36 2.15 0.00	52.57 2.46 0.00	50.10 2.49 0.00	52.95 2.72 0.00	53.46 2.51 0.00	52.10 2.50 0.00	49.16 2.41 0.00	46.65 2.17 0.00	45.70 2.21 0.00	44.21 2.23 0.00	40.92 2.03 0.00	45.74 2.24 0.00	47.10 2.48 0.00	54.03 2.89 0.00	45.61 2.30 0.00	30.02 1.43 0.00	34.97 1.24 0.00
HOLTSVIL 1-5___GRP1 24031	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVIL6-10___GRP2 24032	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_1 23690	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_10 23699	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_2 23691	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_3 23692	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_4 23693	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_5 23694	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_6 23695	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_7 23696	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_8 23697	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HOLTSVILLE_IC_9 23698	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
HQ_GEN_CEDARS 23644	44.69 1.24 0.00	29.26 0.96 0.00	45.89 1.43 0.00	47.61 1.51 0.00	54.21 1.87 0.00	49.74 1.38 0.00	43.12 0.05 0.00	46.03 -0.18 0.00	50.11 -0.01 0.00	47.44 -0.16 0.00	49.66 -0.57 0.00	50.67 -0.28 0.00	49.20 -0.41 0.00	46.26 -0.49 0.00	44.11 -0.36 0.00	43.01 -0.48 0.00	41.42 -0.56 0.00	38.35 -0.54 0.00	42.82 -0.72 0.00	43.90 -0.72 0.00	50.57 -0.57 0.00	42.84 -0.47 0.00	28.14 -0.44 0.00	33.55 -0.18 0.00
HQ_GEN_CHAT DC 23651	43.21 -0.24 0.00	28.24 -0.06 0.00	44.34 -0.12 0.00	46.01 -0.09 0.00	52.33 -0.01 0.00	48.32 -0.04 0.00	42.73 -0.34 0.00	45.63 -0.58 0.00	49.15 -0.96 0.00	46.64 -0.97 0.00	49.10 -1.13 0.00	49.93 -1.02 0.00	46.06 -0.82 1.40	45.85 -0.89 0.00	43.58 -0.89 0.00	42.60 -0.89 0.00	41.08 -0.91 0.00	38.07 -0.82 0.00	42.59 -0.91 0.00	41.93 -0.54 2.22	50.18 -0.97 0.00	42.21 -0.53 1.26	38.80 -0.38 3.30	33.29 -0.44 0.00

HUDAV+59+74_TH_GRP 23620	45.71 2.26 0.00	29.57 1.27 0.00	46.33 1.88 0.00	47.91 1.81 0.00	54.39 2.05 0.00	50.93 2.57 0.00	46.04 2.97 0.00	50.09 3.88 0.00	54.33 4.22 0.00	51.82 4.21 0.00	54.87 4.64 0.00	55.42 4.47 0.00	54.05 4.45 0.00	51.17 4.43 0.00	48.64 4.17 0.00	47.68 4.19 0.00	46.15 4.17 0.00	42.71 3.82 0.00	47.66 4.16 0.00	49.08 4.46 0.00	56.33 5.19 0.00	47.43 4.12 0.00	31.24 2.66 0.00	36.41 2.68 0.00
HUDSON AVE_GT_3 23810	45.71 2.26 0.00	29.57 1.27 0.00	46.33 1.88 0.00	47.91 1.81 0.00	54.39 2.05 0.00	50.93 2.57 0.00	46.04 2.97 0.00	50.09 3.88 0.00	54.33 4.22 0.00	51.82 4.21 0.00	54.87 4.64 0.00	55.42 4.47 0.00	54.05 4.45 0.00	51.17 4.43 0.00	48.64 4.17 0.00	47.68 4.19 0.00	46.15 4.17 0.00	42.71 3.82 0.00	47.66 4.16 0.00	49.08 4.46 0.00	56.33 5.19 0.00	47.43 4.12 0.00	31.24 2.66 0.00	36.41 2.68 0.00
HUDSON AVE_GT_4 23540	45.71 2.26 0.00	29.57 1.27 0.00	46.33 1.88 0.00	47.91 1.81 0.00	54.39 2.05 0.00	50.93 2.57 0.00	46.04 2.97 0.00	50.09 3.88 0.00	54.33 4.22 0.00	51.82 4.21 0.00	54.87 4.64 0.00	55.42 4.47 0.00	54.05 4.45 0.00	51.17 4.43 0.00	48.64 4.17 0.00	47.68 4.19 0.00	46.15 4.17 0.00	42.71 3.82 0.00	47.66 4.16 0.00	49.08 4.46 0.00	56.33 5.19 0.00	47.43 4.12 0.00	31.24 2.66 0.00	36.41 2.68 0.00
HUDSON AVE_GT_5 23657	45.71 2.26 0.00	29.57 1.27 0.00	46.33 1.88 0.00	47.91 1.81 0.00	54.39 2.05 0.00	50.93 2.57 0.00	46.04 2.97 0.00	50.09 3.88 0.00	54.33 4.22 0.00	51.82 4.21 0.00	54.87 4.64 0.00	55.42 4.47 0.00	54.05 4.45 0.00	51.17 4.43 0.00	48.64 4.17 0.00	47.68 4.19 0.00	46.15 4.17 0.00	42.71 3.82 0.00	47.66 4.16 0.00	49.08 4.46 0.00	56.33 5.19 0.00	47.43 4.12 0.00	31.24 2.66 0.00	36.41 2.68 0.00
HUDSON_AVE_10 24168	45.40 1.94 0.00	29.38 1.07 0.00	46.03 1.58 0.00	47.61 1.51 0.00	54.03 1.69 0.00	50.59 2.23 0.00	45.72 2.65 0.00	49.74 3.53 0.00	53.97 3.86 0.00	51.47 3.86 0.00	54.47 4.24 0.00	54.98 4.04 0.00	53.63 4.03 0.00	50.77 4.03 0.00	48.26 3.79 0.00	47.28 3.79 0.00	45.78 3.79 0.00	42.36 3.47 0.00	47.27 3.77 0.00	48.68 4.06 0.00	55.87 4.73 0.00	47.04 3.73 0.00	31.03 2.45 0.00	36.16 2.42 0.00
HUNTLEY___63 23557	41.35 -2.10 0.00	26.78 -1.52 0.00	41.86 -2.60 0.00	43.61 -2.49 0.00	49.68 -2.66 0.00	46.24 -2.13 0.00	41.14 -1.93 0.00	44.89 -1.31 0.00	48.43 -1.69 0.00	46.14 -1.47 0.00	48.59 -1.64 0.00	49.20 -1.75 0.00	48.23 -1.37 0.00	45.45 -1.29 0.00	43.08 -1.40 0.00	42.05 -1.43 0.00	40.70 -1.29 0.00	37.89 -1.00 0.00	42.55 -0.95 0.00	43.40 -1.23 0.00	49.22 -1.93 0.00	42.10 -1.22 0.00	27.71 -0.88 0.00	31.89 -1.85 0.00
HUNTLEY___64 23558	41.35 -2.10 0.00	26.78 -1.52 0.00	41.86 -2.60 0.00	43.61 -2.49 0.00	49.68 -2.66 0.00	46.24 -2.13 0.00	41.14 -1.93 0.00	44.89 -1.31 0.00	48.43 -1.69 0.00	46.14 -1.47 0.00	48.59 -1.64 0.00	49.20 -1.75 0.00	48.23 -1.37 0.00	45.45 -1.29 0.00	43.08 -1.40 0.00	42.05 -1.43 0.00	40.70 -1.29 0.00	37.89 -1.00 0.00	42.55 -0.95 0.00	43.40 -1.23 0.00	49.22 -1.93 0.00	42.10 -1.22 0.00	27.71 -0.88 0.00	31.89 -1.85 0.00
HUNTLEY___65 23559	41.35 -2.10 0.00	26.78 -1.52 0.00	41.86 -2.60 0.00	43.61 -2.49 0.00	49.68 -2.66 0.00	46.24 -2.13 0.00	41.14 -1.93 0.00	44.89 -1.31 0.00	48.43 -1.69 0.00	46.14 -1.47 0.00	48.59 -1.64 0.00	49.20 -1.75 0.00	48.23 -1.37 0.00	45.45 -1.29 0.00	43.08 -1.40 0.00	42.05 -1.43 0.00	40.70 -1.29 0.00	37.89 -1.00 0.00	42.55 -0.95 0.00	43.40 -1.23 0.00	49.22 -1.93 0.00	42.10 -1.22 0.00	27.71 -0.88 0.00	31.89 -1.85 0.00
HUNTLEY___66 23560	41.35 -2.10 0.00	26.78 -1.52 0.00	41.86 -2.60 0.00	43.61 -2.49 0.00	49.68 -2.66 0.00	46.24 -2.13 0.00	41.14 -1.93 0.00	44.89 -1.31 0.00	48.43 -1.69 0.00	46.14 -1.47 0.00	48.59 -1.64 0.00	49.20 -1.75 0.00	48.23 -1.37 0.00	45.45 -1.29 0.00	43.08 -1.40 0.00	42.05 -1.43 0.00	40.70 -1.29 0.00	37.89 -1.00 0.00	42.55 -0.95 0.00	43.40 -1.23 0.00	49.22 -1.93 0.00	42.10 -1.22 0.00	27.71 -0.88 0.00	31.89 -1.85 0.00
HUNTLEY___67 23561	40.80 -2.65 0.00	26.39 -1.92 0.00	41.26 -3.20 0.00	43.00 -3.10 0.00	48.99 -3.35 0.00	45.56 -2.81 0.00	40.48 -2.59 0.00	44.19 -2.02 0.00	47.58 -2.54 0.00	45.31 -2.30 0.00	47.67 -2.56 0.00	48.30 -2.65 0.00	47.37 -2.24 0.00	44.65 -2.09 0.00	42.31 -2.16 0.00	41.32 -2.17 0.00	40.00 -1.99 0.00	37.29 -1.60 0.00	41.95 -1.56 0.00	42.77 -1.85 0.00	48.43 -2.71 0.00	41.45 -1.86 0.00	27.27 -1.31 0.00	31.32 -2.41 0.00
HUNTLEY___68 23562	40.80 -2.65 0.00	26.39 -1.92 0.00	41.26 -3.20 0.00	43.00 -3.10 0.00	48.99 -3.35 0.00	45.56 -2.81 0.00	40.48 -2.59 0.00	44.19 -2.02 0.00	47.57 -2.54 0.00	45.30 -2.31 0.00	47.67 -2.56 0.00	48.29 -2.66 0.00	47.37 -2.24 0.00	44.65 -2.10 0.00	42.31 -2.16 0.00	41.31 -2.18 0.00	39.99 -1.99 0.00	37.29 -1.60 0.00	41.94 -1.56 0.00	42.77 -1.86 0.00	48.43 -2.72 0.00	41.45 -1.86 0.00	27.27 -1.32 0.00	31.32 -2.41 0.00
INDECK___CORINTH 23802	45.65 2.19 0.00	29.76 1.45 0.00	46.73 2.28 0.00	48.27 2.18 0.00	54.70 2.36 0.00	50.18 1.82 0.00	44.47 1.41 0.00	46.41 0.20 0.00	50.70 0.59 0.00	48.16 0.55 0.00	50.97 0.74 0.00	51.89 0.94 0.00	50.21 0.60 0.00	47.21 0.46 0.00	44.99 0.52 0.00	43.67 0.18 0.00	42.23 0.25 0.00	39.01 0.12 0.00	43.50 0.00 0.00	44.60 -0.02 0.00	51.25 0.10 0.00	43.29 -0.02 0.00	28.68 0.10 0.00	34.70 0.96 0.00
INDECK___ILION 23567	43.92 0.46 0.00	28.54 0.24 0.00	44.86 0.40 0.00	46.46 0.36 0.00	52.70 0.36 0.00	48.79 0.43 0.00	43.73 0.66 0.00	46.95 0.74 0.00	51.03 0.91 0.00	48.58 0.97 0.00	51.31 1.08 0.00	51.92 0.97 0.00	50.51 0.91 0.00	47.63 0.89 0.00	45.32 0.84 0.00	44.32 0.84 0.00	42.80 0.81 0.00	39.61 0.72 0.00	44.29 0.79 0.00	45.49 0.87 0.00	52.16 1.01 0.00	44.07 0.76 0.00	29.11 0.53 0.00	34.34 0.61 0.00
INDECK___OLEAN 23982	43.57 0.12 0.00	28.06 -0.25 0.00	44.02 -0.43 0.00	45.82 -0.28 0.00	52.36 0.02 0.00	48.87 0.50 0.00	43.98 0.91 0.00	48.61 2.41 0.00	52.88 2.77 0.00	50.23 2.62 0.00	52.79 2.56 0.00	53.21 2.26 0.00	51.89 2.28 0.00	48.88 2.14 0.00	46.19 1.72 0.00	45.05 1.56 0.00	43.58 1.59 0.00	40.40 1.51 0.00	45.20 1.69 0.00	46.38 1.76 0.00	53.07 1.93 0.00	45.15 1.83 0.00	29.40 0.82 0.00	33.64 -0.09 0.00
INDECK___OSWEGO 23783	42.77 -0.68 0.00	27.85 -0.45 0.00	43.73 -0.73 0.00	45.37 -0.73 0.00	51.54 -0.80 0.00	47.49 -0.88 0.00	42.19 -0.88 0.00	45.29 -0.92 0.00	49.31 -0.80 0.00	46.84 -0.77 0.00	49.35 -0.88 0.00	50.08 -0.87 0.00	48.71 -0.89 0.00	45.91 -0.84 0.00	43.73 -0.74 0.00	42.75 -0.74 0.00	41.27 -0.71 0.00	38.24 -0.65 0.00	42.78 -0.72 0.00	43.87 -0.75 0.00	50.22 -0.93 0.00	42.55 -0.76 0.00	28.03 -0.55 0.00	33.12 -0.61 0.00
INDECK___YERKES 23781	41.34 -2.11 0.00	26.77 -1.54 0.00	41.84 -2.62 0.00	43.59 -2.50 0.00	49.66 -2.68 0.00	46.22 -2.15 0.00	41.12 -1.95 0.00	44.86 -1.34 0.00	48.39 -1.73 0.00	46.11 -1.50 0.00	48.55 -1.68 0.00	49.16 -1.79 0.00	48.20 -1.40 0.00	45.43 -1.32 0.00	43.05 -1.42 0.00	42.03 -1.46 0.00	40.67 -1.31 0.00	37.87 -1.02 0.00	42.53 -0.97 0.00	43.37 -1.25 0.00	49.18 -1.96 0.00	42.07 -1.24 0.00	27.69 -0.89 0.00	31.87 -1.86 0.00

INDIAN POINT_GT_1 24139	44.96 1.51 0.00	29.11 0.81 0.00	45.64 1.19 0.00	47.23 1.14 0.00	53.61 1.27 0.00	50.07 1.71 0.00	45.15 2.08 0.00	49.04 2.84 0.00	53.25 3.13 0.00	50.77 3.16 0.00	53.73 3.50 0.00	54.27 3.32 0.00	52.90 3.30 0.00	50.01 3.26 0.00	47.52 3.04 0.00	46.56 3.07 0.00	45.05 3.06 0.00	41.69 2.80 0.00	46.57 3.07 0.00	47.95 3.33 0.00	55.01 3.86 0.00	46.36 3.05 0.00	30.55 1.96 0.00	35.60 1.86 0.00
INDIAN POINT_GT_2 23659	44.96 1.51 0.00	29.11 0.81 0.00	45.64 1.19 0.00	47.23 1.14 0.00	53.61 1.27 0.00	50.07 1.71 0.00	45.15 2.08 0.00	49.04 2.84 0.00	53.25 3.13 0.00	50.77 3.16 0.00	53.73 3.50 0.00	54.27 3.32 0.00	52.90 3.30 0.00	50.01 3.26 0.00	47.52 3.04 0.00	46.56 3.07 0.00	45.05 3.06 0.00	41.69 2.80 0.00	46.57 3.07 0.00	47.95 3.33 0.00	55.01 3.86 0.00	46.36 3.05 0.00	30.55 1.96 0.00	35.60 1.86 0.00
INDIAN POINT_GT_3 24019	44.96 1.51 0.00	29.11 0.81 0.00	45.64 1.19 0.00	47.23 1.14 0.00	53.61 1.27 0.00	50.07 1.71 0.00	45.15 2.08 0.00	49.04 2.84 0.00	53.25 3.13 0.00	50.77 3.16 0.00	53.73 3.50 0.00	54.27 3.32 0.00	52.90 3.30 0.00	50.01 3.26 0.00	47.52 3.04 0.00	46.56 3.07 0.00	45.05 3.06 0.00	41.69 2.80 0.00	46.57 3.07 0.00	47.95 3.33 0.00	55.01 3.86 0.00	46.36 3.05 0.00	30.55 1.96 0.00	35.60 1.86 0.00
INDIAN POINT___2 23530	44.67 1.22 0.00	28.93 0.62 0.00	45.34 0.89 0.00	46.93 0.83 0.00	53.27 0.93 0.00	49.76 1.39 0.00	44.87 1.80 0.00	48.75 2.55 0.00	52.94 2.82 0.00	50.47 2.87 0.00	53.42 3.18 0.00	53.95 3.00 0.00	52.59 2.99 0.00	49.72 2.97 0.00	47.24 2.76 0.00	46.29 2.80 0.00	44.79 2.80 0.00	41.45 2.56 0.00	46.30 2.80 0.00	47.68 3.05 0.00	54.69 3.54 0.00	46.09 2.78 0.00	30.37 1.78 0.00	35.41 1.67 0.00
INDIAN POINT___3 23531	44.94 1.49 0.00	29.11 0.80 0.00	45.63 1.17 0.00	47.22 1.12 0.00	53.58 1.23 0.00	50.02 1.66 0.00	45.09 2.02 0.00	48.97 2.76 0.00	53.16 3.05 0.00	50.68 3.07 0.00	53.63 3.40 0.00	54.17 3.22 0.00	52.81 3.20 0.00	49.92 3.17 0.00	47.43 2.96 0.00	46.47 2.99 0.00	44.97 2.98 0.00	41.62 2.73 0.00	46.52 3.02 0.00	47.95 3.33 0.00	55.02 3.87 0.00	46.38 3.07 0.00	30.57 1.98 0.00	35.67 1.94 0.00
INDIAN PT_GT_GRP 23687	44.96 1.51 0.00	29.11 0.81 0.00	45.64 1.19 0.00	47.23 1.14 0.00	53.61 1.27 0.00	50.07 1.71 0.00	45.15 2.08 0.00	49.04 2.84 0.00	53.25 3.13 0.00	50.77 3.16 0.00	53.73 3.50 0.00	54.27 3.32 0.00	52.90 3.30 0.00	50.01 3.26 0.00	47.52 3.04 0.00	46.56 3.07 0.00	45.05 3.06 0.00	41.69 2.80 0.00	46.57 3.07 0.00	47.95 3.33 0.00	55.01 3.86 0.00	46.36 3.05 0.00	30.55 1.96 0.00	35.60 1.86 0.00
IP CORINTH___1 23988	45.65 2.19 0.00	29.76 1.45 0.00	46.73 2.28 0.00	48.27 2.18 0.00	54.70 2.36 0.00	50.18 1.82 0.00	44.47 1.41 0.00	46.41 0.20 0.00	50.70 0.59 0.00	48.16 0.55 0.00	50.97 0.74 0.00	51.89 0.94 0.00	50.21 0.60 0.00	47.21 0.46 0.00	44.99 0.52 0.00	43.67 0.18 0.00	42.23 0.25 0.00	39.01 0.12 0.00	43.50 0.00 0.00	44.60 -0.02 0.00	51.25 0.10 0.00	43.29 -0.02 0.00	28.68 0.10 0.00	34.70 0.96 0.00
IP___TICONDEROGA 23804	47.69 4.24 0.00	31.00 2.69 0.00	48.67 4.22 0.00	50.40 4.30 0.00	57.02 4.67 0.00	52.26 3.89 0.00	46.02 2.95 0.00	46.82 0.62 0.00	50.98 0.87 0.00	48.58 0.98 0.00	51.55 1.32 0.00	52.39 1.44 0.00	50.66 1.06 0.00	47.62 0.87 0.00	45.28 0.81 0.00	44.18 0.69 0.00	42.51 0.53 0.00	39.31 0.42 0.00	43.87 0.37 0.00	45.08 0.45 0.00	51.40 0.25 0.00	43.46 0.14 0.00	29.03 0.45 0.00	35.73 1.99 0.00
JARVIS____ 23743	43.57 0.12 0.00	28.36 0.05 0.00	44.55 0.10 0.00	46.18 0.09 0.00	52.42 0.08 0.00	48.45 0.09 0.00	43.24 0.17 0.00	46.41 0.20 0.00	50.37 0.26 0.00	47.86 0.26 0.00	50.54 0.31 0.00	51.23 0.28 0.00	49.86 0.26 0.00	47.00 0.25 0.00	44.72 0.24 0.00	43.73 0.24 0.00	42.23 0.24 0.00	39.11 0.22 0.00	43.74 0.24 0.00	44.88 0.26 0.00	51.43 0.28 0.00	43.53 0.21 0.00	28.74 0.15 0.00	33.87 0.14 0.00
JENNISON___1 23625	45.30 1.84 0.00	29.48 1.18 0.00	46.33 1.88 0.00	48.05 1.95 0.00	54.50 2.16 0.00	50.62 2.26 0.00	45.48 2.41 0.00	49.13 2.93 0.00	53.54 3.43 0.00	50.94 3.33 0.00	53.91 3.67 0.00	54.55 3.60 0.00	53.05 3.44 0.00	50.05 3.31 0.00	47.50 3.02 0.00	46.36 2.87 0.00	44.82 2.84 0.00	41.43 2.54 0.00	46.22 2.72 0.00	47.49 2.86 0.00	54.46 3.31 0.00	46.04 2.73 0.00	30.29 1.70 0.00	35.40 1.67 0.00
JENNISON___2 23626	45.24 1.79 0.00	29.45 1.14 0.00	46.28 1.83 0.00	48.00 1.90 0.00	54.44 2.10 0.00	50.56 2.19 0.00	45.42 2.35 0.00	49.05 2.85 0.00	53.45 3.34 0.00	50.86 3.25 0.00	53.82 3.59 0.00	54.47 3.52 0.00	52.96 3.36 0.00	49.98 3.24 0.00	47.43 2.95 0.00	46.29 2.80 0.00	44.76 2.78 0.00	41.37 2.48 0.00	46.15 2.65 0.00	47.42 2.79 0.00	54.37 3.23 0.00	45.97 2.65 0.00	30.24 1.66 0.00	35.36 1.63 0.00
KEDC PORT_JEFF_GT2 24210	45.68 2.23 0.00	29.49 1.19 0.00	46.33 1.88 0.00	48.09 2.00 0.00	54.61 2.26 0.00	51.61 2.76 -0.49	45.60 2.53 0.00	49.24 3.03 0.00	53.42 3.30 0.00	56.14 3.57 -4.96	56.66 4.02 -2.41	64.21 3.70 -9.56	64.03 3.65 -10.78	52.99 3.50 -2.74	47.73 3.25 0.00	61.43 3.24 -14.70	49.99 3.29 -4.71	49.73 2.97 -7.87	47.65 2.69 -1.45	55.05 2.94 -7.49	59.98 3.43 -5.41	48.15 2.61 -2.22	55.75 1.67 -25.49	37.11 1.71 -1.67
KEDC PORT_JEFF_GT3 24211	45.68 2.23 0.00	29.49 1.19 0.00	46.33 1.88 0.00	48.09 2.00 0.00	54.61 2.26 0.00	51.61 2.76 -0.49	45.60 2.53 0.00	49.24 3.03 0.00	53.42 3.30 0.00	56.14 3.57 -4.96	56.66 4.02 -2.41	64.21 3.70 -9.56	64.03 3.65 -10.78	52.99 3.50 -2.74	47.73 3.25 0.00	61.43 3.24 -14.70	49.99 3.29 -4.71	49.73 2.97 -7.87	47.65 2.69 -1.45	55.05 2.94 -7.49	59.98 3.43 -5.41	48.15 2.61 -2.22	55.75 1.67 -25.49	37.11 1.71 -1.67
KEDC_GLWD_GRP 24221	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
KEDC_GLWD_GT4 24219	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
KEDC_GLWD_GT5 24220	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67

KENSICO____ 23655	45.29 1.84 0.00	29.32 1.01 0.00	45.96 1.50 0.00	47.55 1.46 0.00	53.97 1.63 0.00	50.44 2.07 0.00	45.50 2.43 0.00	49.43 3.22 0.00	53.66 3.54 0.00	51.17 3.56 0.00	54.17 3.94 0.00	54.71 3.76 0.00	53.34 3.74 0.00	50.44 3.70 0.00	47.94 3.47 0.00	46.98 3.49 0.00	45.45 3.47 0.00	42.07 3.18 0.00	46.98 3.48 0.00	48.38 3.75 0.00	55.49 4.35 0.00	46.76 3.44 0.00	30.82 2.23 0.00	35.91 2.18 0.00
KIAC_JFK_AIRPORT 23541	45.16 1.71 0.00	29.24 0.93 0.00	45.86 1.40 0.00	47.43 1.33 0.00	53.80 1.46 0.00	50.39 2.02 0.00	45.51 2.44 0.00	49.64 3.22 -0.21	53.62 3.51 0.00	51.10 3.49 0.00	56.41 3.80 -2.38	54.49 3.54 0.00	53.17 3.57 0.00	50.32 3.57 0.00	50.77 3.34 -2.96	52.12 3.30 -5.33	52.73 3.35 -7.40	50.12 3.03 -8.20	52.57 3.29 -5.78	67.72 3.56 -19.53	71.25 4.19 -15.91	59.83 3.29 -13.22	66.22 2.32 -35.31	55.06 2.32 -19.01
KINTIGH____ 23543	40.42 -3.03 0.00	26.13 -2.18 0.00	40.88 -3.57 0.00	42.67 -3.43 0.00	48.68 -3.66 0.00	45.24 -3.12 0.00	40.19 -2.88 0.00	43.89 -2.31 0.00	47.32 -2.80 0.00	45.18 -2.43 0.00	47.48 -2.75 0.00	48.01 -2.94 0.00	46.95 -2.66 0.00	44.25 -2.50 0.00	42.68 -1.79 0.00	42.25 -1.24 0.00	40.93 -1.05 0.00	38.02 -0.87 0.00	42.60 -0.90 0.00	43.68 -0.94 0.00	49.72 -1.43 0.00	42.29 -1.03 0.00	27.81 -0.78 0.00	32.24 -1.49 0.00
LEDERLE____ 23769	44.78 1.33 0.00	28.94 0.64 0.00	45.34 0.89 0.00	46.96 0.86 0.00	53.28 0.94 0.00	49.72 1.36 0.00	44.86 1.79 0.00	48.86 2.66 0.00	53.21 3.09 0.00	50.77 3.16 0.00	53.70 3.47 0.00	54.26 3.31 0.00	52.90 3.29 0.00	49.92 3.17 0.00	47.35 2.88 0.00	46.37 2.88 0.00	44.86 2.88 0.00	41.53 2.64 0.00	46.45 2.95 0.00	47.80 3.18 0.00	54.72 3.58 0.00	46.02 2.71 0.00	30.31 1.72 0.00	35.20 1.47 0.00
LINDEN COGEN____ 23786	45.66 2.21 0.00	29.54 1.23 0.00	46.27 1.82 0.00	47.85 1.75 0.00	54.31 1.97 0.00	50.85 2.49 0.00	45.94 2.87 0.00	49.94 3.73 0.00	54.12 4.00 0.00	51.62 4.01 0.00	54.68 4.45 0.00	55.23 4.28 0.00	53.87 4.26 0.00	51.00 4.26 0.00	48.49 4.01 0.00	47.53 4.04 0.00	46.00 4.02 0.00	42.57 3.68 0.00	47.50 4.00 0.00	48.91 4.29 0.00	56.14 4.99 0.00	47.32 4.00 0.00	31.21 2.62 0.00	36.34 2.61 0.00
LIPA_MISC_IPP 23656	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
LITTLE FALLS____HYD 24013	44.20 0.75 0.00	28.65 0.34 0.00	45.05 0.59 0.00	46.57 0.48 0.00	52.78 0.44 0.00	49.08 0.71 0.00	44.43 1.36 0.00	47.78 1.58 0.00	52.01 1.89 0.00	49.66 2.06 0.00	52.54 2.31 0.00	52.98 2.04 0.00	51.50 1.90 0.00	48.61 1.87 0.00	46.21 1.74 0.00	45.21 1.73 0.00	43.66 1.68 0.00	40.37 1.48 0.00	45.11 1.61 0.00	46.42 1.80 0.00	53.29 2.14 0.00	44.89 1.58 0.00	29.69 1.10 0.00	34.89 1.16 0.00
LONG_LAKE_PHOENIX 24014	42.74 -0.71 0.00	27.83 -0.47 0.00	43.69 -0.76 0.00	45.33 -0.77 0.00	51.49 -0.86 0.00	47.44 -0.93 0.00	42.17 -0.90 0.00	45.28 -0.92 0.00	49.35 -0.76 0.00	46.87 -0.74 0.00	49.42 -0.81 0.00	50.13 -0.82 0.00	48.73 -0.87 0.00	45.92 -0.82 0.00	43.75 -0.72 0.00	42.77 -0.72 0.00	41.30 -0.68 0.00	38.26 -0.63 0.00	42.81 -0.69 0.00	43.90 -0.73 0.00	50.25 -0.90 0.00	42.57 -0.74 0.00	28.04 -0.54 0.00	33.12 -0.61 0.00
LOVETT____3 23632	44.69 1.24 0.00	28.89 0.59 0.00	45.25 0.80 0.00	46.86 0.76 0.00	53.17 0.83 0.00	49.59 1.23 0.00	44.70 1.63 0.00	48.60 2.40 0.00	52.87 2.75 0.00	50.42 2.82 0.00	53.34 3.10 0.00	53.87 2.92 0.00	52.51 2.90 0.00	49.55 2.81 0.00	47.02 2.55 0.00	46.06 2.57 0.00	44.57 2.58 0.00	41.29 2.40 0.00	46.26 2.76 0.00	47.58 2.96 0.00	54.49 3.35 0.00	45.96 2.65 0.00	30.33 1.74 0.00	35.29 1.56 0.00
LOVETT____4 23642	44.67 1.22 0.00	28.88 0.58 0.00	45.23 0.78 0.00	46.84 0.74 0.00	53.15 0.81 0.00	49.57 1.20 0.00	44.68 1.61 0.00	48.58 2.37 0.00	52.84 2.72 0.00	50.39 2.79 0.00	53.30 3.07 0.00	53.84 2.89 0.00	52.48 2.87 0.00	49.52 2.78 0.00	46.99 2.52 0.00	46.03 2.54 0.00	44.54 2.55 0.00	41.26 2.37 0.00	46.24 2.73 0.00	47.56 2.93 0.00	54.46 3.31 0.00	45.93 2.62 0.00	30.31 1.72 0.00	35.27 1.54 0.00
LOVETT____5 23593	44.69 1.24 0.00	28.90 0.59 0.00	45.26 0.81 0.00	46.87 0.77 0.00	53.19 0.84 0.00	49.60 1.24 0.00	44.71 1.64 0.00	48.61 2.41 0.00	52.88 2.76 0.00	50.44 2.83 0.00	53.35 3.12 0.00	53.89 2.94 0.00	52.52 2.92 0.00	49.57 2.82 0.00	47.03 2.56 0.00	46.07 2.58 0.00	44.58 2.59 0.00	41.29 2.40 0.00	46.27 2.77 0.00	47.59 2.97 0.00	54.51 3.36 0.00	45.97 2.66 0.00	30.33 1.74 0.00	35.29 1.56 0.00
LOWER RAQUET____HYD 24057	43.53 0.08 0.00	28.50 0.20 0.00	44.73 0.28 0.00	46.39 0.29 0.00	52.77 0.42 0.00	48.38 0.01 0.00	42.38 -0.69 0.00	44.92 -1.28 0.00	48.70 -1.41 0.00	46.17 -1.44 0.00	48.45 -1.78 0.00	49.41 -1.54 0.00	48.08 -1.53 0.00	45.27 -1.48 0.00	43.21 -1.26 0.00	42.24 -1.25 0.00	40.71 -1.28 0.00	37.70 -1.19 0.00	42.15 -1.35 0.00	43.23 -1.39 0.00	49.71 -1.44 0.00	42.15 -1.16 0.00	27.83 -0.76 0.00	33.24 -0.49 0.00
LOWER____HUDSON 24059	46.80 3.35 0.00	30.60 2.29 0.00	48.15 3.69 0.00	49.77 3.68 0.00	56.29 3.95 0.00	51.50 3.14 0.00	45.61 2.55 0.00	47.79 1.58 0.00	52.14 2.02 0.00	49.48 1.88 0.00	52.37 2.14 0.00	53.31 2.36 0.00	51.65 2.04 0.00	48.56 1.82 0.00	46.35 1.88 0.00	45.27 1.78 0.00	43.60 1.61 0.00	40.27 1.38 0.00	44.93 1.43 0.00	46.09 1.47 0.00	52.92 1.78 0.00	44.74 1.43 0.00	29.75 1.17 0.00	35.96 2.23 0.00
MG INDUSTRY____DRP 24185	46.37 2.92 0.00	30.38 2.08 0.00	47.81 3.35 0.00	49.42 3.32 0.00	55.82 3.48 0.00	51.05 2.68 0.00	44.93 1.86 0.00	47.33 1.12 0.00	51.60 1.48 0.00	48.95 1.34 0.00	51.77 1.54 0.00	52.72 1.77 0.00	51.20 1.59 0.00	48.30 1.56 0.00	46.25 1.77 0.00	45.22 1.73 0.00	43.53 1.55 0.00	40.23 1.34 0.00	44.89 1.38 0.00	46.03 1.41 0.00	52.92 1.77 0.00	44.77 1.45 0.00	29.77 1.19 0.00	35.90 2.17 0.00
MILLIKEN____1 23584	42.51 -0.94 0.00	28.30 -0.01 0.00	44.19 -0.26 0.00	45.69 -0.40 0.00	51.93 -0.42 0.00	48.28 -0.08 0.00	43.40 0.34 0.00	47.09 0.88 0.00	51.26 1.14 0.00	48.60 0.99 0.00	51.25 1.02 0.00	51.95 1.00 0.00	50.60 1.00 0.00	47.59 0.84 0.00	44.99 0.51 0.00	43.66 0.17 0.00	41.95 -0.03 0.00	38.87 -0.02 0.00	43.58 0.08 0.00	44.51 -0.11 0.00	51.26 0.11 0.00	43.41 0.10 0.00	28.40 -0.19 0.00	33.09 -0.64 0.00
MILLIKEN____2 23585	42.38 -1.08 0.00	28.14 -0.17 0.00	43.93 -0.53 0.00	45.42 -0.68 0.00	51.62 -0.73 0.00	47.99 -0.37 0.00	43.15 0.08 0.00	46.81 0.60 0.00	50.96 0.84 0.00	48.31 0.70 0.00	50.95 0.72 0.00	51.64 0.69 0.00	50.30 0.70 0.00	47.31 0.56 0.00	44.72 0.24 0.00	43.40 -0.09 0.00	41.70 -0.29 0.00	38.64 -0.25 0.00	43.32 -0.19 0.00	44.23 -0.39 0.00	50.93 -0.22 0.00	43.14 -0.18 0.00	28.22 -0.37 0.00	32.87 -0.86 0.00

MILLIKEN___DIESEL 23629	42.38 -1.08 0.00	28.14 -0.17 0.00	43.93 -0.53 0.00	45.42 -0.68 0.00	51.62 -0.73 0.00	47.99 -0.37 0.00	43.15 0.08 0.00	46.81 0.60 0.00	50.96 0.84 0.00	48.31 0.70 0.00	50.95 0.72 0.00	51.64 0.69 0.00	50.30 0.70 0.00	47.31 0.56 0.00	44.72 0.24 0.00	43.40 -0.09 0.00	41.70 -0.29 0.00	38.64 -0.25 0.00	43.32 -0.19 0.00	44.23 -0.39 0.00	50.93 -0.22 0.00	43.14 -0.18 0.00	28.22 -0.37 0.00	32.87 -0.86 0.00
MODEL_CITY_ENERGY 24167	40.98 -2.48 0.00	26.52 -1.78 0.00	41.44 -3.02 0.00	43.19 -2.91 0.00	49.16 -3.18 0.00	45.70 -2.66 0.00	40.57 -2.50 0.00	44.15 -2.06 0.00	47.56 -2.56 0.00	45.32 -2.29 0.00	47.72 -2.51 0.00	48.37 -2.58 0.00	47.44 -2.16 0.00	44.72 -2.02 0.00	42.43 -2.05 0.00	41.45 -2.04 0.00	40.12 -1.87 0.00	37.38 -1.51 0.00	42.06 -1.45 0.00	42.88 -1.75 0.00	48.53 -2.62 0.00	41.53 -1.79 0.00	27.36 -1.22 0.00	31.51 -2.22 0.00
MOHAWK_PAPER___DRP 24187	47.30 3.85 0.00	30.97 2.66 0.00	48.73 4.28 0.00	50.38 4.29 0.00	56.95 4.61 0.00	52.11 3.75 0.00	46.13 3.06 0.00	48.51 2.31 0.00	52.92 2.80 0.00	50.19 2.59 0.00	53.08 2.85 0.00	54.04 3.09 0.00	52.38 2.78 0.00	49.25 2.51 0.00	47.04 2.57 0.00	45.97 2.48 0.00	44.24 2.26 0.00	40.88 1.99 0.00	45.61 2.11 0.00	46.76 2.14 0.00	53.75 2.60 0.00	45.46 2.14 0.00	30.20 1.61 0.00	36.42 2.68 0.00
MONGAUP___HYD 23641	43.99 0.54 0.00	28.51 0.20 0.00	44.74 0.29 0.00	46.36 0.27 0.00	52.64 0.29 0.00	49.05 0.68 0.00	44.15 1.08 0.00	47.95 1.75 0.00	52.10 1.98 0.00	49.61 2.00 0.00	52.43 2.20 0.00	52.93 1.99 0.00	51.58 1.97 0.00	48.66 1.91 0.00	46.18 1.71 0.00	45.24 1.75 0.00	43.76 1.78 0.00	40.51 1.62 0.00	45.28 1.77 0.00	46.60 1.98 0.00	53.43 2.28 0.00	45.12 1.80 0.00	29.72 1.13 0.00	34.68 0.94 0.00
MONTAUK___DIESEL 23721	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
N SALMON___HYD 24042	43.73 0.28 0.00	28.52 0.21 0.00	44.77 0.32 0.00	46.45 0.35 0.00	52.76 0.41 0.00	48.39 0.02 0.00	42.79 -0.28 0.00	45.73 -0.48 0.00	49.97 -0.14 0.00	47.42 -0.19 0.00	49.88 -0.36 0.00	50.71 -0.24 0.00	49.25 -0.35 0.00	46.43 -0.31 0.00	44.35 -0.12 0.00	43.35 -0.14 0.00	41.83 -0.15 0.00	38.74 -0.15 0.00	43.34 -0.16 0.00	44.45 -0.17 0.00	50.89 -0.26 0.00	43.10 -0.21 0.00	28.39 -0.20 0.00	33.71 -0.02 0.00
N.E_GEN_SANDY PD 24062	45.16 1.71 0.00	29.47 1.16 0.00	46.34 1.89 0.00	47.95 1.85 0.00	54.24 1.89 0.00	49.87 1.51 0.00	44.33 1.26 0.00	46.91 0.70 0.00	51.06 0.95 0.00	48.50 0.89 0.00	51.31 1.08 0.00	52.10 1.15 0.00	48.86 1.98 1.40	47.64 0.89 0.00	45.40 0.93 0.00	44.38 0.90 0.00	42.78 0.80 0.00	39.56 0.67 0.00	44.18 0.68 0.00	44.35 1.88 2.22	52.00 0.86 0.00	44.54 1.80 1.26	41.22 2.04 3.30	34.96 1.22 0.00
NARROWS_GT1_1 24228	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_2 24229	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_3 24230	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_4 24231	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_5 24232	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_6 24233	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_7 24234	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_8 24235	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT1_GRP 23726	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00

NARROWS_GT2_1 24236	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_2 24237	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_3 24238	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_4 24239	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_5 24240	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_6 24241	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_7 24242	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_8 24243	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NARROWS_GT2_GRP 23741	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.92 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.94 4.83 0.00	52.43 4.82 0.00	55.61 5.38 0.00	56.18 5.23 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NEG CAPITAL___MECHNVIL 23645	46.80 3.35 0.00	30.60 2.29 0.00	48.15 3.69 0.00	49.77 3.68 0.00	56.29 3.95 0.00	51.50 3.14 0.00	45.61 2.55 0.00	47.79 1.58 0.00	52.14 2.02 0.00	49.48 1.88 0.00	52.37 2.14 0.00	53.31 2.36 0.00	51.65 2.04 0.00	48.56 1.82 0.00	46.35 1.88 0.00	45.27 1.78 0.00	43.60 1.61 0.00	40.27 1.38 0.00	44.93 1.43 0.00	46.09 1.47 0.00	52.92 1.78 0.00	44.74 1.43 0.00	29.75 1.17 0.00	35.96 2.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.99 -3.46 0.00	26.10 -2.21 0.00	40.58 -3.87 0.00	42.01 -4.09 0.00	47.79 -4.55 0.00	44.49 -3.88 0.00	39.73 -3.34 0.00	43.47 -2.74 0.00	46.98 -3.13 0.00	44.44 -3.16 0.00	46.78 -3.45 0.00	47.54 -3.41 0.00	46.68 -2.92 0.00	43.78 -2.97 0.00	41.17 -3.31 0.00	39.70 -3.79 0.00	37.98 -4.00 0.00	35.46 -3.43 0.00	40.17 -3.34 0.00	40.72 -3.90 0.00	46.50 -4.65 0.00	39.74 -3.58 0.00	25.88 -2.70 0.00	29.59 -4.14 0.00
NEG CENTRAL___DRP 24199	43.36 -0.09 0.00	28.21 -0.09 0.00	44.14 -0.31 0.00	45.76 -0.34 0.00	52.05 -0.29 0.00	48.18 -0.18 0.00	42.96 -0.11 0.00	46.38 0.18 0.00	50.52 0.41 0.00	47.99 0.38 0.00	50.65 0.42 0.00	51.37 0.42 0.00	49.90 0.30 0.00	47.07 0.32 0.00	44.31 -0.16 0.00	42.98 -0.51 0.00	41.52 -0.46 0.00	38.52 -0.37 0.00	43.09 -0.42 0.00	44.13 -0.49 0.00	50.49 -0.66 0.00	42.88 -0.44 0.00	28.19 -0.40 0.00	32.92 -0.81 0.00
NEG CENTRAL___INDECK 23768	41.01 -2.44 0.00	26.52 -1.78 0.00	41.50 -2.95 0.00	43.24 -2.86 0.00	49.32 -3.02 0.00	45.89 -2.47 0.00	40.96 -2.10 0.00	44.60 -1.61 0.00	48.32 -1.80 0.00	46.01 -1.60 0.00	48.47 -1.77 0.00	49.05 -1.89 0.00	47.80 -1.80 0.00	45.02 -1.73 0.00	42.37 -2.10 0.00	41.16 -2.33 0.00	39.91 -2.08 0.00	37.08 -1.81 0.00	41.54 -1.96 0.00	42.48 -2.14 0.00	48.27 -2.88 0.00	41.24 -2.08 0.00	27.05 -1.54 0.00	31.20 -2.53 0.00
NEG CENTRAL___SENECA 23627	43.45 0.00 0.00	28.31 0.00 0.00	44.45 0.00 0.00	46.10 0.00 0.00	52.34 0.00 0.00	48.37 0.00 0.00	43.07 0.00 0.00	46.21 0.00 0.00	50.12 0.00 0.00	47.61 0.00 0.00	50.23 0.00 0.00	50.95 0.00 0.00	49.60 0.00 0.00	46.75 0.00 0.00	44.47 0.00 0.00	43.49 0.00 0.00	41.98 0.00 0.00	38.89 0.00 0.00	43.50 0.00 0.00	44.62 0.00 0.00	51.15 0.00 0.00	43.31 0.00 0.00	28.59 0.00 0.00	33.73 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	43.18 -0.27 0.00	28.46 0.15 0.00	44.39 -0.06 0.00	45.84 -0.26 0.00	52.05 -0.29 0.00	48.34 -0.03 0.00	43.41 0.34 0.00	47.11 0.90 0.00	51.18 1.07 0.00	48.43 0.82 0.00	51.03 0.80 0.00	51.79 0.84 0.00	50.58 0.97 0.00	47.50 0.75 0.00	44.89 0.41 0.00	43.49 0.00 0.00	41.63 -0.35 0.00	38.66 -0.23 0.00	43.53 0.02 0.00	44.35 -0.28 0.00	51.08 -0.07 0.00	43.29 -0.02 0.00	28.29 -0.30 0.00	32.97 -0.76 0.00
NEG MILLWOOD___DRP 24198	45.01 1.56 0.00	29.16 0.85 0.00	45.73 1.28 0.00	47.33 1.23 0.00	53.69 1.35 0.00	50.05 1.68 0.00	45.05 1.98 0.00	48.82 2.61 0.00	53.03 2.92 0.00	50.56 2.95 0.00	53.53 3.30 0.00	54.10 3.15 0.00	52.71 3.10 0.00	49.79 3.04 0.00	47.31 2.84 0.00	46.34 2.86 0.00	44.81 2.83 0.00	41.46 2.57 0.00	46.31 2.81 0.00	47.65 3.03 0.00	54.62 3.48 0.00	46.06 2.75 0.00	30.38 1.79 0.00	35.50 1.77 0.00

NEG NORTH_FLCN_SEA 23793	45.90 2.44 0.00	30.02 1.71 0.00	47.05 2.60 0.00	48.75 2.65 0.00	55.34 3.00 0.00	51.52 3.15 0.00	46.41 3.34 0.00	50.28 4.08 0.00	54.83 4.72 0.00	52.10 4.49 0.00	55.07 4.84 0.00	55.73 4.78 0.00	54.18 4.58 0.00	51.06 4.31 0.00	48.35 3.87 0.00	47.05 3.56 0.00	45.38 3.40 0.00	41.96 3.07 0.00	46.85 3.35 0.00	48.07 3.44 0.00	55.27 4.12 0.00	46.74 3.43 0.00	30.63 2.05 0.00	35.71 1.97 0.00
NEG NORTH_KES_CHATEGAY 23792	43.45 0.00 0.00	28.36 0.05 0.00	44.48 0.03 0.00	46.16 0.06 0.00	52.51 0.17 0.00	48.50 0.13 0.00	42.59 -0.48 0.00	45.28 -0.92 0.00	48.89 -1.22 0.00	46.43 -1.18 0.00	48.88 -1.35 0.00	49.69 -1.26 0.00	48.42 -1.19 0.00	45.59 -1.15 0.00	43.34 -1.13 0.00	42.35 -1.14 0.00	40.82 -1.16 0.00	37.84 -1.05 0.00	42.32 -1.19 0.00	43.41 -1.21 0.00	49.86 -1.28 0.00	42.24 -1.07 0.00	27.89 -0.69 0.00	33.35 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	43.92 0.47 0.00	28.62 0.32 0.00	44.87 0.42 0.00	46.56 0.47 0.00	52.96 0.62 0.00	48.85 0.48 0.00	42.61 -0.46 0.00	45.14 -1.07 0.00	48.93 -1.18 0.00	46.49 -1.12 0.00	48.96 -1.27 0.00	49.76 -1.19 0.00	48.42 -1.18 0.00	45.60 -1.15 0.00	43.39 -1.09 0.00	42.39 -1.10 0.00	40.83 -1.15 0.00	37.84 -1.05 0.00	42.31 -1.19 0.00	43.43 -1.19 0.00	49.85 -1.30 0.00	42.18 -1.13 0.00	27.86 -0.73 0.00	33.64 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	43.92 0.47 0.00	28.62 0.32 0.00	44.87 0.42 0.00	46.56 0.47 0.00	52.96 0.62 0.00	48.85 0.48 0.00	42.61 -0.46 0.00	45.14 -1.07 0.00	48.93 -1.18 0.00	46.49 -1.12 0.00	48.96 -1.27 0.00	49.76 -1.19 0.00	48.42 -1.18 0.00	45.60 -1.15 0.00	43.39 -1.09 0.00	42.39 -1.10 0.00	40.83 -1.15 0.00	37.84 -1.05 0.00	42.31 -1.19 0.00	43.43 -1.19 0.00	49.85 -1.30 0.00	42.18 -1.13 0.00	27.86 -0.73 0.00	33.64 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	43.46 0.01 0.00	28.30 -0.01 0.00	44.36 -0.09 0.00	46.04 -0.06 0.00	52.37 0.02 0.00	48.39 0.03 0.00	42.24 -0.83 0.00	44.78 -1.43 0.00	48.48 -1.64 0.00	46.08 -1.53 0.00	48.57 -1.66 0.00	49.31 -1.64 0.00	48.01 -1.60 0.00	45.21 -1.53 0.00	42.97 -1.50 0.00	41.98 -1.51 0.00	40.44 -1.54 0.00	37.48 -1.40 0.00	41.91 -1.60 0.00	43.02 -1.60 0.00	49.37 -1.77 0.00	41.78 -1.54 0.00	27.60 -0.99 0.00	33.30 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	40.38 -3.07 0.00	26.11 -2.20 0.00	40.81 -3.64 0.00	42.60 -3.50 0.00	48.59 -3.76 0.00	45.15 -3.22 0.00	40.04 -3.03 0.00	43.66 -2.54 0.00	46.98 -3.14 0.00	44.75 -2.86 0.00	46.98 -3.25 0.00	47.54 -3.41 0.00	46.56 -3.04 0.00	43.88 -2.87 0.00	42.66 -1.82 0.00	42.35 -1.14 0.00	41.02 -0.96 0.00	38.13 -0.76 0.00	42.74 -0.77 0.00	43.77 -0.85 0.00	49.81 -1.34 0.00	42.43 -0.88 0.00	27.93 -0.66 0.00	32.45 -1.28 0.00
NEG WEST___LANCASTR 23811	39.67 -3.78 0.00	25.65 -2.66 0.00	40.24 -4.22 0.00	41.96 -4.14 0.00	47.97 -4.37 0.00	44.64 -3.73 0.00	39.84 -3.23 0.00	43.69 -2.52 0.00	47.23 -2.89 0.00	45.04 -2.57 0.00	47.34 -2.89 0.00	47.78 -3.17 0.00	46.58 -3.03 0.00	43.89 -2.86 0.00	41.97 -2.50 0.00	41.41 -2.08 0.00	40.16 -1.83 0.00	37.26 -1.63 0.00	41.73 -1.77 0.00	42.90 -1.73 0.00	48.96 -2.19 0.00	41.53 -1.79 0.00	27.21 -1.38 0.00	31.51 -2.22 0.00
NEG_PENN_ALLEGHNY 23528	43.01 -0.44 0.00	27.90 -0.40 0.00	43.89 -0.56 0.00	45.58 -0.52 0.00	51.84 -0.51 0.00	48.11 -0.25 0.00	43.12 0.05 0.00	46.71 0.50 0.00	50.82 0.71 0.00	48.32 0.71 0.00	50.97 0.74 0.00	51.49 0.54 0.00	50.04 0.44 0.00	47.19 0.44 0.00	44.71 0.23 0.00	43.74 0.25 0.00	42.38 0.39 0.00	39.21 0.32 0.00	43.81 0.30 0.00	45.12 0.49 0.00	51.72 0.57 0.00	43.70 0.39 0.00	28.74 0.15 0.00	33.60 -0.13 0.00
NEG___GEN_MONROE 24207	43.56 0.10 0.00	28.33 0.02 0.00	44.35 -0.11 0.00	45.95 -0.15 0.00	52.14 -0.20 0.00	48.34 -0.02 0.00	43.31 0.25 0.00	46.60 0.39 0.00	51.01 0.89 0.00	48.59 0.98 0.00	51.40 1.17 0.00	52.03 1.08 0.00	50.48 0.88 0.00	47.54 0.80 0.00	45.59 1.12 0.00	44.80 1.31 0.00	43.24 1.26 0.00	39.83 0.94 0.00	44.41 0.91 0.00	45.72 1.09 0.00	52.53 1.38 0.00	44.23 0.92 0.00	29.10 0.51 0.00	34.25 0.52 0.00
NEPA___ENERGY 23901	39.05 -4.40 0.00	25.13 -3.17 0.00	39.68 -4.77 0.00	41.31 -4.79 0.00	47.36 -4.99 0.00	44.01 -4.35 0.00	39.60 -3.47 0.00	44.02 -2.19 0.00	47.80 -2.31 0.00	45.37 -2.24 0.00	47.64 -2.59 0.00	47.97 -2.98 0.00	46.61 -3.00 0.00	43.99 -2.76 0.00	41.56 -2.92 0.00	40.74 -2.75 0.00	39.51 -2.47 0.00	36.64 -2.25 0.00	41.04 -2.46 0.00	42.37 -2.25 0.00	48.56 -2.58 0.00	41.01 -2.31 0.00	26.66 -1.92 0.00	30.66 -3.07 0.00
NEVERSINK___HYD 23608	41.21 -2.24 0.00	26.95 -1.35 0.00	42.36 -2.09 0.00	43.99 -2.11 0.00	49.94 -2.40 0.00	46.08 -2.28 0.00	40.95 -2.12 0.00	44.23 -1.97 0.00	46.88 -3.24 0.00	42.88 -4.73 0.00	45.11 -5.12 0.00	45.58 -5.37 0.00	44.58 -5.02 0.00	42.36 -4.39 0.00	40.48 -3.99 0.00	39.71 -3.78 0.00	38.45 -3.54 0.00	35.67 -3.22 0.00	39.91 -3.59 0.00	40.79 -3.83 0.00	46.73 -4.41 0.00	39.54 -3.77 0.00	26.05 -2.54 0.00	32.69 -1.05 0.00
NIAGARA____ 23760	40.65 -2.80 0.00	26.30 -2.01 0.00	41.08 -3.37 0.00	42.84 -3.26 0.00	48.77 -3.57 0.00	45.33 -3.04 0.00	40.14 -2.93 0.00	43.68 -2.53 0.00	46.88 -3.23 0.00	44.70 -2.91 0.00	47.04 -3.19 0.00	47.72 -3.23 0.00	46.90 -2.71 0.00	44.22 -2.53 0.00	41.93 -2.54 0.00	40.95 -2.53 0.00	39.65 -2.33 0.00	37.03 -1.86 0.00	41.72 -1.78 0.00	42.45 -2.17 0.00	47.93 -3.22 0.00	41.13 -2.18 0.00	27.13 -1.45 0.00	31.21 -2.53 0.00
NINE_MILE_1 23575	42.20 -1.25 0.00	27.47 -0.84 0.00	43.12 -1.33 0.00	44.74 -1.35 0.00	50.83 -1.51 0.00	46.98 -1.39 0.00	41.85 -1.22 0.00	45.02 -1.19 0.00	48.88 -1.24 0.00	46.44 -1.17 0.00	48.98 -1.25 0.00	49.67 -1.28 0.00	48.35 -1.25 0.00	45.56 -1.18 0.00	43.34 -1.14 0.00	42.36 -1.13 0.00	40.91 -1.08 0.00	37.91 -0.98 0.00	42.42 -1.08 0.00	43.49 -1.13 0.00	49.79 -1.36 0.00	42.20 -1.11 0.00	27.81 -0.77 0.00	32.77 -0.96 0.00
NINE_MILE_2 23744	42.12 -1.34 0.00	27.41 -0.89 0.00	43.03 -1.42 0.00	44.65 -1.45 0.00	50.72 -1.62 0.00	46.88 -1.49 0.00	41.77 -1.30 0.00	44.92 -1.28 0.00	48.78 -1.33 0.00	46.35 -1.26 0.00	48.89 -1.35 0.00	49.57 -1.38 0.00	48.25 -1.35 0.00	45.47 -1.27 0.00	43.25 -1.22 0.00	42.28 -1.21 0.00	40.83 -1.15 0.00	37.83 -1.06 0.00	42.34 -1.17 0.00	43.41 -1.22 0.00	49.69 -1.45 0.00	42.11 -1.20 0.00	27.76 -0.83 0.00	32.72 -1.01 0.00
NM_CAPITAL___DRP 24208	47.12 3.67 0.00	30.86 2.55 0.00	48.57 4.11 0.00	50.21 4.11 0.00	56.72 4.38 0.00	51.90 3.54 0.00	45.93 2.86 0.00	48.30 2.09 0.00	52.67 2.55 0.00	49.96 2.35 0.00	52.84 2.61 0.00	53.79 2.85 0.00	52.15 2.55 0.00	49.06 2.31 0.00	46.87 2.40 0.00	45.81 2.32 0.00	44.09 2.11 0.00	40.74 1.86 0.00	45.46 1.96 0.00	46.61 1.99 0.00	53.56 2.42 0.00	45.30 1.99 0.00	30.12 1.54 0.00	36.35 2.62 0.00
NM_CENTRAL___DRP 24181	43.22 -0.24 0.00	28.14 -0.16 0.00	44.18 -0.28 0.00	45.83 -0.26 0.00	52.07 -0.28 0.00	47.98 -0.38 0.00	42.65 -0.42 0.00	45.83 -0.37 0.00	49.95 -0.16 0.00	47.45 -0.16 0.00	49.99 -0.24 0.00	50.73 -0.22 0.00	49.33 -0.28 0.00	46.48 -0.26 0.00	44.29 -0.18 0.00	43.30 -0.19 0.00	41.81 -0.17 0.00	38.73 -0.15 0.00	43.34 -0.17 0.00	44.44 -0.19 0.00	50.86 -0.29 0.00	43.08 -0.23 0.00	28.37 -0.21 0.00	33.48 -0.26 0.00

NM_FRONTIER___DRP 24179	40.86 -2.59 0.00	26.43 -1.87 0.00	41.29 -3.17 0.00	43.05 -3.04 0.00	49.02 -3.32 0.00	45.57 -2.80 0.00	40.37 -2.69 0.00	43.96 -2.25 0.00	47.22 -2.90 0.00	45.01 -2.60 0.00	47.37 -2.86 0.00	48.04 -2.90 0.00	47.21 -2.40 0.00	44.50 -2.24 0.00	42.21 -2.26 0.00	41.22 -2.27 0.00	39.91 -2.08 0.00	37.26 -1.63 0.00	41.96 -1.54 0.00	42.70 -1.92 0.00	48.23 -2.92 0.00	41.39 -1.92 0.00	27.30 -1.29 0.00	31.37 -2.37 0.00
NM_ST_REGIS___HYD 24053	43.45 0.00 0.00	28.31 0.00 0.00	44.45 0.00 0.00	46.10 0.00 0.00	52.34 0.00 0.00	48.37 0.00 0.00	43.07 0.00 0.00	46.21 0.00 0.00	50.12 0.00 0.00	47.61 0.00 0.00	50.23 0.00 0.00	50.95 0.00 0.00	49.60 0.00 0.00	46.75 0.00 0.00	44.47 0.00 0.00	43.49 0.00 0.00	41.98 0.00 0.00	38.89 0.00 0.00	43.50 0.00 0.00	44.62 0.00 0.00	51.15 0.00 0.00	43.31 0.00 0.00	28.59 0.00 0.00	33.73 0.00 0.00
NORTHPORT___1 23551	45.38 1.93 0.00	29.35 1.04 0.00	46.19 1.74 0.00	48.05 1.95 0.00	54.57 2.23 0.00	51.60 2.74 -0.49	45.84 2.78 0.00	49.58 3.38 0.00	53.69 3.57 0.00	56.27 3.71 -4.96	56.73 4.09 -2.41	64.26 3.74 -9.56	64.09 3.70 -10.78	53.11 3.62 -2.74	47.85 3.38 0.00	61.58 3.39 -14.70	50.19 3.49 -4.71	50.05 3.29 -7.87	48.33 3.38 -1.45	55.67 3.56 -7.49	60.58 4.03 -5.41	48.74 3.20 -2.22	56.21 2.13 -25.49	37.57 2.17 -1.67
NORTHPORT___2 23552	45.55 2.09 0.00	29.45 1.15 0.00	46.31 1.86 0.00	48.14 2.04 0.00	54.67 2.32 0.00	51.69 2.83 -0.49	45.93 2.86 0.00	49.73 3.53 0.00	53.90 3.79 0.00	56.49 3.93 -4.96	56.97 4.32 -2.41	64.49 3.98 -9.56	64.31 3.93 -10.78	53.32 3.84 -2.74	48.06 3.58 0.00	61.78 3.59 -14.70	50.36 3.66 -4.71	50.17 3.42 -7.87	48.48 3.52 -1.45	55.85 3.74 -7.49	60.81 4.26 -5.41	48.91 3.38 -2.22	56.33 2.25 -25.49	37.69 2.29 -1.67
NORTHPORT___3 23553	45.06 1.61 0.00	29.13 0.82 0.00	45.75 1.30 0.00	47.45 1.35 0.00	53.86 1.52 0.00	50.94 2.09 -0.49	45.31 2.24 0.00	49.13 2.92 0.00	53.35 3.23 0.00	55.95 3.38 -4.96	56.42 3.78 -2.41	64.06 3.55 -9.56	63.91 3.53 -10.78	52.97 3.49 -2.74	47.73 3.26 0.00	61.47 3.28 -14.70	50.07 3.38 -4.71	49.86 3.11 -7.87	48.26 3.30 -1.45	55.68 3.58 -7.49	60.60 4.05 -5.41	48.79 3.25 -2.22	56.51 2.43 -25.49	37.92 2.52 -1.67
NORTHPORT___4 23650	45.24 1.79 0.00	29.24 0.94 0.00	45.93 1.47 0.00	47.63 1.53 0.00	54.07 1.72 0.00	51.13 2.27 -0.49	45.50 2.43 0.00	49.35 3.14 0.00	53.59 3.47 0.00	56.18 3.61 -4.96	56.67 4.02 -2.41	64.30 3.79 -9.56	64.15 3.76 -10.78	53.20 3.71 -2.74	47.94 3.47 0.00	61.67 3.48 -14.70	50.26 3.56 -4.71	50.03 3.27 -7.87	48.44 3.48 -1.45	55.87 3.76 -7.49	60.83 4.27 -5.41	48.96 3.42 -2.22	56.56 2.48 -25.49	37.96 2.56 -1.67
NORTHPORT___IC 23718	45.24 1.79 0.00	29.24 0.94 0.00	45.93 1.47 0.00	47.63 1.53 0.00	54.07 1.72 0.00	51.13 2.27 -0.49	45.50 2.43 0.00	49.35 3.14 0.00	53.59 3.47 0.00	56.18 3.61 -4.96	56.67 4.02 -2.41	64.30 3.79 -9.56	64.15 3.76 -10.78	53.20 3.71 -2.74	47.94 3.47 0.00	61.67 3.48 -14.70	50.26 3.56 -4.71	50.03 3.27 -7.87	48.44 3.48 -1.45	55.87 3.76 -7.49	60.83 4.27 -5.41	48.96 3.42 -2.22	56.56 2.48 -25.49	37.96 2.56 -1.67
NSINS_S_GLNS_FALLS 23858	46.54 3.09 0.00	30.33 2.02 0.00	47.64 3.19 0.00	49.25 3.15 0.00	55.77 3.43 0.00	51.16 2.79 0.00	45.32 2.25 0.00	47.09 0.88 0.00	51.41 1.30 0.00	48.86 1.25 0.00	51.76 1.53 0.00	52.67 1.72 0.00	50.95 1.34 0.00	47.90 1.15 0.00	45.64 1.16 0.00	44.39 0.91 0.00	42.84 0.86 0.00	39.57 0.68 0.00	44.14 0.64 0.00	45.31 0.68 0.00	52.01 0.86 0.00	43.93 0.62 0.00	29.16 0.57 0.00	35.38 1.64 0.00
NUCOR_STEEL___DRP 24197	43.18 -0.27 0.00	28.46 0.15 0.00	44.39 -0.06 0.00	45.84 -0.26 0.00	52.05 -0.29 0.00	48.34 -0.03 0.00	43.41 0.34 0.00	47.11 0.90 0.00	51.18 1.07 0.00	48.43 0.82 0.00	51.03 0.80 0.00	51.79 0.84 0.00	50.58 0.97 0.00	47.50 0.75 0.00	44.89 0.41 0.00	43.49 0.00 0.00	41.63 -0.35 0.00	38.66 -0.23 0.00	43.53 0.02 0.00	44.35 -0.28 0.00	51.08 -0.07 0.00	43.29 -0.02 0.00	28.29 -0.30 0.00	32.97 -0.76 0.00
NYISO_LBMP_REFERENCE 24008	43.45 0.00 0.00	28.31 0.00 0.00	44.45 0.00 0.00	46.10 0.00 0.00	52.34 0.00 0.00	48.37 0.00 0.00	43.07 0.00 0.00	46.21 0.00 0.00	50.12 0.00 0.00	47.61 0.00 0.00	50.23 0.00 0.00	50.95 0.00 0.00	49.60 0.00 0.00	46.75 0.00 0.00	44.47 0.00 0.00	43.49 0.00 0.00	41.98 0.00 0.00	38.89 0.00 0.00	43.50 0.00 0.00	44.62 0.00 0.00	51.15 0.00 0.00	43.31 0.00 0.00	28.59 0.00 0.00	33.73 0.00 0.00
NYPA_BRENTWD____GT 24164	45.63 2.18 0.00	29.50 1.20 0.00	46.37 1.92 0.00	48.17 2.07 0.00	54.70 2.36 0.00	51.72 2.87 -0.49	45.97 2.90 0.00	49.80 3.59 0.00	54.01 3.90 0.00	56.61 4.04 -4.96	57.09 4.45 -2.41	64.62 4.10 -9.56	64.44 4.06 -10.78	53.44 3.96 -2.74	48.17 3.70 0.00	61.89 3.70 -14.70	50.45 3.75 -4.71	50.24 3.49 -7.87	48.56 3.61 -1.45	55.95 3.84 -7.49	60.94 4.39 -5.41	49.01 3.47 -2.22	56.39 2.31 -25.49	37.75 2.35 -1.67
NYPA_GOWANUS____GT5 24156	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.93 2.58 0.00	51.49 3.12 0.00	46.60 3.54 0.00	50.73 4.52 0.00	54.94 4.82 0.00	52.42 4.82 0.00	55.64 5.41 0.00	56.19 5.25 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.37 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.36 4.48 0.00	48.35 4.85 0.00	49.78 5.15 0.00	57.13 5.99 0.00	48.08 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NYPA_GOWANUS____GT6 24157	46.23 2.78 0.00	29.89 1.58 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.93 2.58 0.00	51.49 3.12 0.00	46.60 3.54 0.00	50.73 4.52 0.00	54.94 4.82 0.00	52.42 4.82 0.00	55.64 5.41 0.00	56.19 5.25 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.37 4.90 0.00	48.41 4.92 0.00	46.85 4.87 0.00	43.36 4.48 0.00	48.35 4.85 0.00	49.78 5.15 0.00	57.13 5.99 0.00	48.08 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00
NYPA_HARLEM_RVR__GT1 24160	46.54 3.08 0.00	30.07 1.76 0.00	47.07 2.62 0.00	48.63 2.53 0.00	55.22 2.87 0.00	51.80 3.43 0.00	46.98 3.91 0.00	51.41 4.99 -0.21	55.21 5.09 0.00	52.66 5.05 0.00	58.47 5.86 -2.38	56.59 5.64 0.00	55.16 5.56 0.00	52.34 5.59 0.00	52.79 5.36 -2.96	54.22 5.41 -5.33	54.68 5.30 -7.40	51.94 4.85 -8.20	54.52 5.24 -5.78	69.62 5.46 -19.53	73.33 6.27 -15.91	61.49 4.96 -13.22	67.07 3.17 -35.31	55.93 3.19 -19.01
NYPA_HARLEM_RVR__GT2 24161	46.54 3.08 0.00	30.07 1.76 0.00	47.07 2.62 0.00	48.63 2.53 0.00	55.22 2.87 0.00	51.80 3.43 0.00	46.98 3.91 0.00	51.41 4.99 -0.21	55.21 5.09 0.00	52.66 5.05 0.00	58.47 5.86 -2.38	56.59 5.64 0.00	55.16 5.56 0.00	52.34 5.59 0.00	52.79 5.36 -2.96	54.22 5.41 -5.33	54.68 5.30 -7.40	51.94 4.85 -8.20	54.52 5.24 -5.78	69.62 5.46 -19.53	73.33 6.27 -15.91	61.49 4.96 -13.22	67.07 3.17 -35.31	55.93 3.19 -19.01
NYPA_KENT____GT 24152	46.23 2.78 0.00	29.89 1.59 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.93 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.95 4.83 0.00	52.43 4.82 0.00	55.65 5.42 0.00	56.20 5.25 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.86 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00

NYPA_POUCH1____GT 24155	46.05 2.60 0.00	29.78 1.47 0.00	46.64 2.18 0.00	48.21 2.12 0.00	54.73 2.39 0.00	51.28 2.92 0.00	46.39 3.32 0.00	50.48 4.27 0.00	54.71 4.59 0.00	52.20 4.59 0.00	55.35 5.12 0.00	55.90 4.95 0.00	54.52 4.92 0.00	51.64 4.89 0.00	49.10 4.62 0.00	48.13 4.64 0.00	46.58 4.60 0.00	43.11 4.22 0.00	48.09 4.58 0.00	49.51 4.89 0.00	56.82 5.68 0.00	47.84 4.53 0.00	31.52 2.94 0.00	36.68 2.94 0.00
NYPA_VERNON____GT2 24162	46.06 2.60 0.00	29.79 1.48 0.00	46.65 2.20 0.00	48.23 2.13 0.00	54.75 2.41 0.00	51.30 2.94 0.00	67.17 3.36 -20.75	79.55 4.32 -29.02	65.96 4.57 -11.28	52.95 4.55 -0.79	55.33 5.10 0.00	83.51 4.92 -27.65	86.06 4.88 -31.58	81.39 4.87 -29.78	87.53 4.62 -38.43	84.70 4.66 -36.56	87.84 4.62 -41.23	83.99 4.25 -40.84	49.01 4.61 -0.90	49.52 4.90 0.00	56.82 5.67 0.00	47.82 4.51 0.00	31.51 2.93 0.00	36.67 2.94 0.00
NYPA_VERNON____GT3 24163	46.06 2.60 0.00	29.79 1.48 0.00	46.65 2.20 0.00	48.23 2.13 0.00	54.75 2.41 0.00	51.30 2.94 0.00	67.17 3.36 -20.75	79.55 4.32 -29.02	65.96 4.57 -11.28	52.95 4.55 -0.79	55.33 5.10 0.00	83.51 4.92 -27.65	86.06 4.88 -31.58	81.39 4.87 -29.78	87.53 4.62 -38.43	84.70 4.66 -36.56	87.84 4.62 -41.23	83.99 4.25 -40.84	49.01 4.61 -0.90	49.52 4.90 0.00	56.82 5.67 0.00	47.82 4.51 0.00	31.51 2.93 0.00	36.67 2.94 0.00
NYPA____HOLTSVILL 23794	45.75 2.30 0.00	29.55 1.24 0.00	46.42 1.97 0.00	48.20 2.10 0.00	54.73 2.38 0.00	51.76 2.91 -0.49	45.87 2.80 0.00	49.71 3.50 0.00	53.97 3.86 0.00	56.63 4.06 -4.96	57.16 4.51 -2.41	64.71 4.19 -9.56	64.52 4.14 -10.78	53.49 4.01 -2.74	48.21 3.74 0.00	61.92 3.73 -14.70	50.46 3.76 -4.71	50.22 3.46 -7.87	48.43 3.48 -1.45	55.85 3.74 -7.49	60.88 4.33 -5.41	48.93 3.39 -2.22	56.28 2.20 -25.49	37.66 2.27 -1.67
NYPA____HELLGATE_GT1 24158	46.54 3.08 0.00	30.07 1.76 0.00	47.07 2.62 0.00	48.63 2.53 0.00	55.22 2.87 0.00	51.80 3.43 0.00	46.98 3.91 0.00	51.41 4.99 -0.21	55.13 5.02 0.00	52.57 4.97 0.00	58.46 5.85 -2.38	56.59 5.64 0.00	55.16 5.56 0.00	52.33 5.59 0.00	52.79 5.36 -2.96	54.22 5.40 -5.33	54.68 5.29 -7.40	51.94 4.85 -8.20	54.52 5.24 -5.78	69.62 5.46 -19.53	73.33 6.27 -15.91	61.49 4.96 -13.22	67.07 3.17 -35.31	55.93 3.19 -19.01
NYPA____HELLGATE_GT2 24159	46.54 3.08 0.00	30.07 1.76 0.00	47.07 2.62 0.00	48.63 2.53 0.00	55.22 2.87 0.00	51.80 3.43 0.00	46.98 3.91 0.00	51.41 4.99 -0.21	55.13 5.02 0.00	52.57 4.97 0.00	58.46 5.85 -2.38	56.59 5.64 0.00	55.16 5.56 0.00	52.33 5.59 0.00	52.79 5.36 -2.96	54.22 5.40 -5.33	54.68 5.29 -7.40	51.94 4.85 -8.20	54.52 5.24 -5.78	69.62 5.46 -19.53	73.33 6.27 -15.91	61.49 4.96 -13.22	67.07 3.17 -35.31	55.93 3.19 -19.01
O.H_GEN_BRUCE 24063	36.44 -7.01 0.00	23.58 -4.72 0.00	36.91 -7.55 0.00	38.45 -7.64 0.00	43.79 -8.56 0.00	40.70 -7.67 0.00	36.15 -6.92 0.00	39.34 -6.87 0.00	42.37 -7.74 0.00	40.39 -7.22 0.00	42.59 -7.64 0.00	43.15 -7.80 0.00	43.65 -3.23 1.40	39.87 -6.87 0.00	38.00 -6.47 0.00	37.28 -6.21 0.00	36.10 -5.89 0.00	33.63 -5.26 0.00	37.81 -5.70 0.00	37.82 -4.65 2.22	43.76 -7.39 0.00	38.56 -4.18 1.26	33.74 -5.44 3.30	28.44 -5.30 0.00
OAK ORCHARD____HYD 24046	41.30 -2.15 0.00	26.75 -1.56 0.00	41.80 -2.65 0.00	43.54 -2.56 0.00	49.55 -2.79 0.00	46.06 -2.30 0.00	40.97 -2.10 0.00	44.56 -1.65 0.00	48.16 -1.96 0.00	45.90 -1.71 0.00	48.35 -1.88 0.00	48.98 -1.97 0.00	47.96 -1.65 0.00	45.20 -1.55 0.00	42.89 -1.58 0.00	41.91 -1.57 0.00	40.55 -1.43 0.00	37.71 -1.18 0.00	42.36 -1.14 0.00	43.27 -1.36 0.00	49.08 -2.07 0.00	41.88 -1.43 0.00	27.58 -1.01 0.00	31.82 -1.91 0.00
OCC_CHEM____DRP 24175	40.91 -2.54 0.00	26.46 -1.84 0.00	41.33 -3.12 0.00	43.10 -3.00 0.00	49.07 -3.27 0.00	45.62 -2.75 0.00	40.43 -2.64 0.00	44.03 -2.17 0.00	47.30 -2.81 0.00	45.09 -2.52 0.00	47.45 -2.78 0.00	48.13 -2.82 0.00	47.29 -2.32 0.00	44.57 -2.17 0.00	42.28 -2.19 0.00	41.29 -2.20 0.00	39.97 -2.02 0.00	37.31 -1.57 0.00	42.02 -1.48 0.00	42.76 -1.87 0.00	48.31 -2.84 0.00	41.45 -1.86 0.00	27.34 -1.25 0.00	31.41 -2.33 0.00
OLIN_CORP_DRP 24177	40.86 -2.59 0.00	26.43 -1.87 0.00	41.30 -3.15 0.00	43.06 -3.04 0.00	49.03 -3.32 0.00	45.58 -2.79 0.00	40.43 -2.64 0.00	44.02 -2.18 0.00	47.36 -2.76 0.00	45.14 -2.47 0.00	47.50 -2.73 0.00	48.17 -2.78 0.00	47.28 -2.32 0.00	44.57 -2.18 0.00	42.28 -2.20 0.00	41.29 -2.20 0.00	39.97 -2.01 0.00	37.28 -1.61 0.00	41.96 -1.54 0.00	42.75 -1.87 0.00	48.35 -2.79 0.00	41.42 -1.89 0.00	27.30 -1.29 0.00	31.37 -2.36 0.00
ONONDAGA_REF_OCCRA 23987	43.02 -0.43 0.00	28.03 -0.27 0.00	44.00 -0.46 0.00	45.65 -0.45 0.00	51.87 -0.47 0.00	47.81 -0.56 0.00	42.50 -0.57 0.00	45.69 -0.51 0.00	49.81 -0.31 0.00	47.31 -0.29 0.00	49.85 -0.39 0.00	50.58 -0.37 0.00	49.18 -0.43 0.00	46.34 -0.40 0.00	44.17 -0.30 0.00	43.18 -0.31 0.00	41.70 -0.29 0.00	38.63 -0.26 0.00	43.21 -0.29 0.00	44.31 -0.31 0.00	50.72 -0.42 0.00	42.96 -0.35 0.00	28.28 -0.30 0.00	33.37 -0.36 0.00
ONONDAGA____COGEN 23986	42.51 -0.94 0.00	27.68 -0.63 0.00	43.43 -1.02 0.00	45.08 -1.02 0.00	51.22 -1.12 0.00	47.27 -1.09 0.00	42.06 -1.01 0.00	45.30 -0.90 0.00	49.33 -0.79 0.00	46.87 -0.73 0.00	49.41 -0.83 0.00	50.11 -0.84 0.00	48.75 -0.85 0.00	45.93 -0.81 0.00	43.72 -0.75 0.00	42.74 -0.75 0.00	41.28 -0.71 0.00	38.25 -0.64 0.00	42.80 -0.70 0.00	43.87 -0.75 0.00	50.19 -0.96 0.00	42.55 -0.76 0.00	28.01 -0.58 0.00	32.94 -0.79 0.00
OSWEGATCHIE____HYD 24044	44.56 1.11 0.00	29.17 0.86 0.00	45.78 1.33 0.00	47.46 1.37 0.00	53.94 1.60 0.00	49.29 0.92 0.00	43.20 0.13 0.00	45.73 -0.47 0.00	49.87 -0.25 0.00	47.24 -0.36 0.00	49.56 -0.67 0.00	50.57 -0.38 0.00	49.13 -0.48 0.00	46.30 -0.45 0.00	44.33 -0.14 0.00	43.36 -0.13 0.00	41.79 -0.19 0.00	38.69 -0.20 0.00	43.25 -0.26 0.00	44.37 -0.26 0.00	50.95 -0.19 0.00	43.16 -0.15 0.00	28.47 -0.12 0.00	34.06 0.32 0.00
OSWEGO____5 23606	42.49 -0.96 0.00	27.66 -0.64 0.00	43.42 -1.03 0.00	45.06 -1.04 0.00	51.19 -1.16 0.00	47.28 -1.08 0.00	42.10 -0.97 0.00	45.27 -0.94 0.00	49.18 -0.93 0.00	46.73 -0.88 0.00	49.27 -0.96 0.00	49.97 -0.98 0.00	48.64 -0.97 0.00	45.83 -0.91 0.00	43.61 -0.87 0.00	42.62 -0.86 0.00	41.16 -0.82 0.00	38.14 -0.75 0.00	42.68 -0.82 0.00	43.76 -0.87 0.00	50.10 -1.05 0.00	42.45 -0.86 0.00	27.98 -0.61 0.00	32.99 -0.75 0.00
OSWEGO____6 23613	42.48 -0.97 0.00	27.66 -0.65 0.00	43.41 -1.04 0.00	45.04 -1.05 0.00	51.17 -1.17 0.00	47.27 -1.09 0.00	42.09 -0.97 0.00	45.27 -0.94 0.00	49.18 -0.93 0.00	46.73 -0.88 0.00	49.27 -0.96 0.00	49.97 -0.98 0.00	48.64 -0.97 0.00	45.83 -0.92 0.00	43.60 -0.87 0.00	42.62 -0.87 0.00	41.16 -0.83 0.00	38.14 -0.75 0.00	42.68 -0.83 0.00	43.75 -0.87 0.00	50.09 -1.05 0.00	42.45 -0.86 0.00	27.98 -0.61 0.00	32.98 -0.75 0.00
OUTOKUMPU-AB____DRP 24206	41.34 -2.11 0.00	26.77 -1.54 0.00	41.84 -2.62 0.00	43.59 -2.50 0.00	49.66 -2.68 0.00	46.22 -2.15 0.00	41.12 -1.95 0.00	44.86 -1.34 0.00	48.39 -1.73 0.00	46.11 -1.50 0.00	48.55 -1.68 0.00	49.16 -1.79 0.00	48.20 -1.40 0.00	45.43 -1.32 0.00	43.05 -1.42 0.00	42.03 -1.46 0.00	40.67 -1.31 0.00	37.87 -1.02 0.00	42.53 -0.97 0.00	43.37 -1.25 0.00	49.18 -1.96 0.00	42.07 -1.24 0.00	27.69 -0.89 0.00	31.87 -1.86 0.00

OXBOW____ 24026	40.99 -2.46 0.00	26.53 -1.78 0.00	41.45 -3.00 0.00	43.21 -2.89 0.00	49.21 -3.13 0.00	45.78 -2.59 0.00	40.66 -2.41 0.00	44.31 -1.90 0.00	47.69 -2.42 0.00	45.46 -2.15 0.00	47.85 -2.38 0.00	48.49 -2.46 0.00	47.59 -2.01 0.00	44.86 -1.89 0.00	42.53 -1.94 0.00	41.53 -1.96 0.00	40.19 -1.79 0.00	37.47 -1.42 0.00	42.13 -1.37 0.00	42.92 -1.71 0.00	48.58 -2.56 0.00	41.62 -1.69 0.00	27.50 -1.08 0.00	31.70 -2.04 0.00
PEEKSKILL____ 23653	44.96 1.51 0.00	29.11 0.81 0.00	45.64 1.19 0.00	47.23 1.14 0.00	53.61 1.27 0.00	50.07 1.71 0.00	45.15 2.08 0.00	49.04 2.84 0.00	53.25 3.13 0.00	50.77 3.16 0.00	53.73 3.50 0.00	54.27 3.32 0.00	52.90 3.30 0.00	50.01 3.26 0.00	47.52 3.04 0.00	46.56 3.07 0.00	45.05 3.06 0.00	41.69 2.80 0.00	46.57 3.07 0.00	47.95 3.33 0.00	55.01 3.86 0.00	46.36 3.05 0.00	30.55 1.96 0.00	35.60 1.86 0.00
PGE MADISON____WINDPWR 24146	45.91 2.45 0.00	30.04 1.73 0.00	47.09 2.63 0.00	48.80 2.70 0.00	55.41 3.06 0.00	51.59 3.23 0.00	46.50 3.43 0.00	50.41 4.20 0.00	54.97 4.85 0.00	52.25 4.64 0.00	55.24 5.01 0.00	55.90 4.96 0.00	54.35 4.74 0.00	51.22 4.47 0.00	48.53 4.05 0.00	47.25 3.76 0.00	45.58 3.60 0.00	42.13 3.24 0.00	47.03 3.53 0.00	48.26 3.63 0.00	55.48 4.34 0.00	46.92 3.60 0.00	30.73 2.15 0.00	35.79 2.06 0.00
PJM_GEN_KEystone 24065	18.58 -4.14 12.04	26.15 -2.15 0.00	17.99 -4.70 20.02	16.00 -5.14 23.95	5.00 -5.14 36.56	27.88 -2.47 24.54	40.57 -2.50 0.00	44.29 -1.91 0.00	48.05 -2.07 0.00	45.71 -1.90 0.00	48.17 -2.07 0.00	48.64 -2.31 0.00	44.90 -1.98 1.40	44.67 -2.08 0.00	42.34 -2.14 0.00	41.48 -2.01 0.00	40.19 -1.79 0.00	37.27 -1.62 0.00	41.74 -1.76 0.00	40.01 -2.46 2.22	49.06 -2.09 0.00	40.01 -2.73 1.26	34.00 -5.18 3.30	22.98 -6.30 11.39
PLEASANTVLY____LBMP 24000	44.41 0.96 0.00	28.80 0.49 0.00	45.23 0.77 0.00	46.84 0.74 0.00	53.11 0.76 0.00	49.34 0.97 0.00	44.30 1.24 0.00	47.80 1.59 0.00	51.90 1.79 0.00	49.40 1.79 0.00	52.28 2.05 0.00	52.86 1.92 0.00	51.46 1.85 0.00	48.57 1.82 0.00	46.16 1.68 0.00	45.19 1.70 0.00	43.67 1.69 0.00	40.42 1.53 0.00	45.20 1.70 0.00	46.47 1.85 0.00	53.24 2.09 0.00	44.97 1.66 0.00	29.70 1.11 0.00	34.85 1.11 0.00
POLETTI____ 23519	45.61 2.16 0.00	29.52 1.21 0.00	46.23 1.78 0.00	47.82 1.73 0.00	54.27 1.93 0.00	50.81 2.44 0.00	45.91 2.84 0.00	49.93 3.73 0.00	54.15 4.03 0.00	51.57 3.97 0.00	54.59 4.36 0.00	55.16 4.21 0.00	53.83 4.22 0.00	51.01 4.26 0.00	48.49 4.02 0.00	47.53 4.04 0.00	46.01 4.02 0.00	42.58 3.69 0.00	47.52 4.01 0.00	48.93 4.31 0.00	56.13 4.98 0.00	47.28 3.97 0.00	31.16 2.57 0.00	36.27 2.54 0.00
PORT_JEFF_3 23555	45.60 2.15 0.00	29.45 1.14 0.00	46.25 1.80 0.00	48.01 1.91 0.00	54.51 2.16 0.00	51.49 2.63 -0.49	45.42 2.35 0.00	48.97 2.76 0.00	53.08 2.97 0.00	55.82 3.26 -4.96	56.34 3.70 -2.41	63.89 3.37 -9.56	63.72 3.33 -10.78	52.68 3.19 -2.74	47.43 2.96 0.00	61.14 2.95 -14.70	49.71 3.01 -4.71	49.47 2.71 -7.87	47.38 2.42 -1.45	54.78 2.67 -7.49	59.66 3.11 -5.41	47.88 2.34 -2.22	55.58 1.50 -25.49	36.90 1.50 -1.67
PORT_JEFF_4 23616	45.86 2.41 0.00	29.62 1.31 0.00	46.53 2.07 0.00	48.30 2.21 0.00	54.85 2.51 0.00	51.88 3.02 -0.49	45.98 2.92 0.00	49.85 3.64 0.00	54.14 4.02 0.00	56.79 4.23 -4.96	57.34 4.69 -2.41	64.89 4.38 -9.56	64.70 4.31 -10.78	53.66 4.18 -2.74	48.38 3.90 0.00	62.07 3.89 -14.70	50.61 3.91 -4.71	50.35 3.60 -7.87	48.59 3.63 -1.45	56.02 3.91 -7.49	61.09 4.53 -5.41	49.09 3.55 -2.22	56.38 2.30 -25.49	37.76 2.36 -1.67
PORT_JEFF_IC 23713	45.68 2.23 0.00	29.49 1.19 0.00	46.33 1.88 0.00	48.09 2.00 0.00	54.61 2.26 0.00	51.61 2.53 -0.49	45.60 2.53 0.00	49.24 3.03 0.00	53.42 3.30 0.00	56.14 3.57 -4.96	56.66 4.02 -2.41	64.21 3.70 -9.56	64.03 3.65 -10.78	52.99 3.50 -2.74	47.73 3.25 0.00	61.43 3.24 -14.70	49.99 3.29 -4.71	49.73 2.97 -7.87	47.65 2.69 -1.45	55.05 2.94 -7.49	59.98 3.43 -5.41	48.15 2.61 -2.22	55.75 1.67 -25.49	37.11 1.71 -1.67
PPL PILGRIM_ST_GT1 24216	45.63 2.18 0.00	29.50 1.20 0.00	46.37 1.92 0.00	48.17 2.07 0.00	54.70 2.36 0.00	51.72 2.87 -0.49	45.97 2.90 0.00	49.80 3.59 0.00	54.01 3.90 0.00	56.61 4.04 -4.96	57.09 4.45 -2.41	64.62 4.10 -9.56	64.44 4.06 -10.78	53.44 3.96 -2.74	48.17 3.70 0.00	61.89 3.70 -14.70	50.45 3.75 -4.71	50.24 3.49 -7.87	48.56 3.61 -1.45	55.95 3.84 -7.49	60.94 4.39 -5.41	49.01 3.47 -2.22	56.39 2.31 -25.49	37.75 2.35 -1.67
PPL PILGRIM_ST_GT2 24217	45.63 2.18 0.00	29.50 1.20 0.00	46.37 1.92 0.00	48.17 2.07 0.00	54.70 2.36 0.00	51.72 2.87 -0.49	45.97 2.90 0.00	49.80 3.59 0.00	54.01 3.90 0.00	56.61 4.04 -4.96	57.09 4.45 -2.41	64.62 4.10 -9.56	64.44 4.06 -10.78	53.44 3.96 -2.74	48.17 3.70 0.00	61.89 3.70 -14.70	50.45 3.75 -4.71	50.24 3.49 -7.87	48.56 3.61 -1.45	55.95 3.84 -7.49	60.94 4.39 -5.41	49.01 3.47 -2.22	56.39 2.31 -25.49	37.75 2.35 -1.67
PPL_SHRM_GT3 24213	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
PPL_SHRM_GT4 24214	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
PROJECT____ORANGE 23990	43.45 0.00 0.00	28.31 0.00 0.00	44.45 0.00 0.00	46.10 0.00 0.00	52.34 0.00 0.00	48.37 0.00 0.00	43.07 0.00 0.00	46.21 0.00 0.00	50.12 0.00 0.00	47.61 0.00 0.00	50.23 0.00 0.00	50.95 0.00 0.00	49.60 0.00 0.00	46.75 0.00 0.00	44.47 0.00 0.00	43.49 0.00 0.00	41.98 0.00 0.00	38.89 0.00 0.00	43.50 0.00 0.00	44.62 0.00 0.00	51.15 0.00 0.00	43.31 0.00 0.00	28.59 0.00 0.00	33.73 0.00 0.00
PROJECT____ORANGE 1 24174	43.23 -0.22 0.00	28.15 -0.16 0.00	44.19 -0.27 0.00	45.85 -0.25 0.00	52.08 -0.26 0.00	48.00 -0.37 0.00	42.67 -0.40 0.00	45.85 -0.35 0.00	49.98 -0.14 0.00	47.47 -0.14 0.00	50.01 -0.22 0.00	50.75 -0.20 0.00	49.35 -0.25 0.00	46.50 -0.24 0.00	44.31 -0.16 0.00	43.32 -0.17 0.00	41.83 -0.15 0.00	38.75 -0.14 0.00	43.36 -0.15 0.00	44.46 -0.16 0.00	50.89 -0.26 0.00	43.10 -0.21 0.00	28.38 -0.20 0.00	33.48 -0.25 0.00
PROJECT____ORANGE 2 24166	43.23 -0.22 0.00	28.15 -0.16 0.00	44.19 -0.27 0.00	45.85 -0.25 0.00	52.08 -0.26 0.00	48.00 -0.37 0.00	42.67 -0.40 0.00	45.85 -0.35 0.00	49.98 -0.14 0.00	47.47 -0.14 0.00	50.01 -0.22 0.00	50.75 -0.20 0.00	49.35 -0.25 0.00	46.50 -0.24 0.00	44.31 -0.16 0.00	43.32 -0.17 0.00	41.83 -0.15 0.00	38.75 -0.14 0.00	43.36 -0.15 0.00	44.46 -0.16 0.00	50.89 -0.26 0.00	43.10 -0.21 0.00	28.38 -0.20 0.00	33.48 -0.25 0.00

PYRITES___HYD 24023	45.44 1.98 0.00	29.78 1.48 0.00	46.74 2.29 0.00	48.46 2.36 0.00	55.12 2.78 0.00	50.30 1.93 0.00	43.84 0.77 0.00	46.30 0.09 0.00	50.41 0.30 0.00	47.77 0.16 0.00	50.03 -0.20 0.00	51.13 0.18 0.00	49.68 0.07 0.00	46.77 0.02 0.00	44.76 0.28 0.00	43.75 0.26 0.00	42.15 0.16 0.00	39.02 0.13 0.00	43.61 0.11 0.00	44.74 0.11 0.00	51.45 0.30 0.00	43.61 0.30 0.00	28.78 0.19 0.00	34.53 0.80 0.00
RANKINE____ 23646	41.17 -2.28 0.00	26.62 -1.69 0.00	41.66 -2.79 0.00	43.41 -2.69 0.00	49.50 -2.84 0.00	46.07 -2.30 0.00	41.08 -1.99 0.00	44.98 -1.23 0.00	48.56 -1.55 0.00	46.24 -1.37 0.00	48.67 -1.56 0.00	49.24 -1.71 0.00	48.21 -1.40 0.00	45.44 -1.31 0.00	42.95 -1.52 0.00	41.90 -1.59 0.00	40.56 -1.42 0.00	37.77 -1.12 0.00	42.42 -1.08 0.00	43.35 -1.27 0.00	49.24 -1.91 0.00	42.04 -1.27 0.00	27.58 -1.00 0.00	31.66 -2.07 0.00
RAVENS GT4-7____ 23728	46.02 2.57 0.00	29.77 1.46 0.00	46.62 2.17 0.00	48.20 2.10 0.00	54.72 2.38 0.00	51.27 2.90 0.00	46.39 3.32 0.00	50.48 4.28 0.00	54.64 4.53 0.00	52.11 4.51 0.00	55.28 5.05 0.00	55.82 4.87 0.00	54.43 4.83 0.00	51.57 4.82 0.00	49.05 4.57 0.00	48.10 4.61 0.00	46.56 4.57 0.00	43.10 4.21 0.00	48.06 4.56 0.00	49.48 4.85 0.00	56.77 5.62 0.00	47.78 4.47 0.00	31.49 2.90 0.00	36.64 2.91 0.00
RAVENSWD GT2____ 23730	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWD GT3____ 23733	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT2_1 24244	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT2_2 24245	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT2_3 24246	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT2_4 24247	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT3_1 24248	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT3_2 24249	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT3_3 24250	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT3_4 24251	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT_1 23729	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.86 1.77 0.00	54.33 1.99 0.00	50.85 2.48 0.00	66.68 2.87 -20.75	78.94 3.71 -29.02	65.36 3.97 -11.28	52.34 3.94 -0.79	54.59 4.36 0.00	82.78 4.18 -27.65	85.36 4.18 -31.58	80.71 4.18 -29.78	86.86 3.96 -38.43	84.05 4.00 -36.56	87.23 4.01 -41.23	83.42 3.69 -40.84	48.43 4.03 -0.90	48.95 4.32 0.00	56.13 4.99 0.00	47.26 3.95 0.00	31.17 2.58 0.00	36.29 2.56 0.00
RAVENSWOOD_GT_10 24258	46.03 2.58 0.00	29.78 1.47 0.00	46.63 2.18 0.00	48.21 2.11 0.00	54.73 2.39 0.00	51.28 2.91 0.00	46.40 3.33 0.00	50.50 4.29 0.00	54.65 4.54 0.00	52.13 4.52 0.00	55.30 5.07 0.00	55.83 4.89 0.00	54.45 4.84 0.00	51.59 4.84 0.00	49.06 4.59 0.00	48.11 4.63 0.00	46.57 4.59 0.00	43.11 4.22 0.00	48.08 4.58 0.00	49.49 4.87 0.00	56.78 5.64 0.00	47.79 4.48 0.00	31.49 2.91 0.00	36.65 2.92 0.00
RAVENSWOOD_GT_11 24259	46.03 2.58 0.00	29.78 1.47 0.00	46.63 2.18 0.00	48.21 2.11 0.00	54.73 2.39 0.00	51.28 2.91 0.00	46.40 3.33 0.00	50.50 4.29 0.00	54.65 4.54 0.00	52.13 4.52 0.00	55.30 5.07 0.00	55.83 4.89 0.00	54.45 4.84 0.00	51.59 4.84 0.00	49.06 4.59 0.00	48.11 4.63 0.00	46.57 4.59 0.00	43.11 4.22 0.00	48.08 4.58 0.00	49.49 4.87 0.00	56.78 5.64 0.00	47.79 4.48 0.00	31.49 2.91 0.00	36.65 2.92 0.00

RAVENSWOOD_GT_4 24252	46.02 2.57 0.00	29.77 1.46 0.00	46.62 2.17 0.00	48.20 2.10 0.00	54.72 2.38 0.00	51.27 2.90 0.00	46.39 3.32 0.00	50.48 4.28 0.00	54.64 4.53 0.00	52.11 4.51 0.00	55.28 5.05 0.00	55.82 4.87 0.00	54.43 4.83 0.00	51.57 4.82 0.00	49.05 4.57 0.00	48.10 4.61 0.00	46.56 4.57 0.00	43.10 4.21 0.00	48.06 4.56 0.00	49.48 4.85 0.00	56.77 5.62 0.00	47.78 4.47 0.00	31.49 2.90 0.00	36.64 2.91 0.00
RAVENSWOOD_GT_5 24254	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT_6 24253	46.02 2.57 0.00	29.77 1.46 0.00	46.62 2.17 0.00	48.20 2.10 0.00	54.72 2.38 0.00	51.27 2.90 0.00	46.39 3.32 0.00	50.48 4.28 0.00	54.64 4.53 0.00	52.11 4.51 0.00	55.28 5.05 0.00	55.82 4.87 0.00	54.43 4.83 0.00	51.57 4.82 0.00	49.05 4.57 0.00	48.10 4.61 0.00	46.56 4.57 0.00	43.10 4.21 0.00	48.06 4.56 0.00	49.48 4.85 0.00	56.77 5.62 0.00	47.78 4.47 0.00	31.49 2.90 0.00	36.64 2.91 0.00
RAVENSWOOD_GT_7 24255	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.87 1.77 0.00	54.34 1.99 0.00	50.86 2.50 0.00	45.95 2.88 0.00	49.97 3.76 0.00	54.18 4.07 0.00	51.66 4.06 0.00	54.72 4.49 0.00	55.26 4.31 0.00	53.90 4.29 0.00	51.03 4.28 0.00	48.51 4.03 0.00	47.55 4.06 0.00	46.03 4.05 0.00	42.60 3.71 0.00	47.55 4.05 0.00	48.97 4.34 0.00	56.18 5.03 0.00	47.30 3.99 0.00	31.18 2.59 0.00	36.30 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.03 2.58 0.00	29.78 1.47 0.00	46.63 2.18 0.00	48.21 2.11 0.00	54.73 2.39 0.00	51.28 2.91 0.00	46.40 3.33 0.00	50.50 4.29 0.00	54.65 4.54 0.00	52.13 4.52 0.00	55.30 5.07 0.00	55.83 4.89 0.00	54.45 4.84 0.00	51.59 4.84 0.00	49.06 4.59 0.00	48.11 4.63 0.00	46.57 4.59 0.00	43.11 4.22 0.00	48.08 4.58 0.00	49.49 4.87 0.00	56.78 5.64 0.00	47.79 4.48 0.00	31.49 2.91 0.00	36.65 2.92 0.00
RAVENSWOOD_GT_9 24257	46.03 2.58 0.00	29.78 1.47 0.00	46.63 2.18 0.00	48.21 2.11 0.00	54.73 2.39 0.00	51.28 2.91 0.00	46.40 3.33 0.00	50.50 4.29 0.00	54.65 4.54 0.00	52.13 4.52 0.00	55.30 5.07 0.00	55.83 4.89 0.00	54.45 4.84 0.00	51.59 4.84 0.00	49.06 4.59 0.00	48.11 4.63 0.00	46.57 4.59 0.00	43.11 4.22 0.00	48.08 4.58 0.00	49.49 4.87 0.00	56.78 5.64 0.00	47.79 4.48 0.00	31.49 2.91 0.00	36.65 2.92 0.00
RAVENSWOOD___1 23533	45.98 2.53 0.00	29.74 1.44 0.00	46.58 2.13 0.00	48.15 2.06 0.00	54.67 2.33 0.00	51.22 2.86 0.00	67.09 3.28 -20.75	79.45 4.22 -29.02	65.84 4.45 -11.28	52.81 4.41 -0.79	55.18 4.94 0.00	83.35 4.76 -27.65	85.90 4.71 -31.58	81.24 4.71 -29.78	87.37 4.47 -38.43	84.52 4.47 -36.56	87.62 4.41 -41.23	83.78 4.05 -40.84	48.79 4.39 -0.90	49.32 4.69 0.00	56.58 5.43 0.00	47.65 4.34 0.00	31.43 2.84 0.00	36.61 2.88 0.00
RAVENSWOOD___2 23534	45.93 2.48 0.00	29.73 1.42 0.00	46.58 2.13 0.00	48.15 2.06 0.00	54.67 2.32 0.00	51.22 2.85 0.00	67.09 3.27 -20.75	79.42 4.19 -29.02	65.77 4.38 -11.28	52.72 4.32 -0.79	55.06 4.83 0.00	83.22 4.62 -27.65	85.77 4.58 -31.58	81.15 4.62 -29.78	87.31 4.40 -38.43	84.55 4.50 -36.56	87.74 4.52 -41.23	83.95 4.22 -40.84	48.98 4.58 -0.90	49.49 4.87 0.00	56.78 5.64 0.00	47.80 4.48 0.00	31.50 2.91 0.00	36.65 2.92 0.00
RAVENSWOOD___3 23535	45.65 2.20 0.00	29.54 1.23 0.00	46.28 1.83 0.00	47.86 1.77 0.00	54.33 1.99 0.00	50.85 2.48 0.00	45.94 2.87 0.00	49.92 3.71 0.00	54.09 3.97 0.00	51.55 3.94 0.00	54.59 4.36 0.00	55.13 4.18 0.00	53.78 4.18 0.00	50.93 4.18 0.00	48.43 3.96 0.00	47.49 4.00 0.00	46.00 4.01 0.00	42.58 3.69 0.00	47.53 4.03 0.00	48.95 4.32 0.00	56.13 4.99 0.00	47.26 3.95 0.00	31.17 2.58 0.00	36.29 2.56 0.00
RAVNSWD 8-11____ 23667	46.03 2.58 0.00	29.78 1.47 0.00	46.63 2.18 0.00	48.21 2.11 0.00	54.73 2.39 0.00	51.28 2.91 0.00	46.40 3.33 0.00	50.50 4.29 0.00	54.65 4.54 0.00	52.13 4.52 0.00	55.30 5.07 0.00	55.83 4.89 0.00	54.45 4.84 0.00	51.59 4.84 0.00	49.06 4.59 0.00	48.11 4.63 0.00	46.57 4.59 0.00	43.11 4.22 0.00	48.08 4.58 0.00	49.49 4.87 0.00	56.78 5.64 0.00	47.79 4.48 0.00	31.49 2.91 0.00	36.65 2.92 0.00
RCPI_TRUST___DRP 24196	45.64 2.19 0.00	29.53 1.22 0.00	46.27 1.82 0.00	47.85 1.75 0.00	54.32 1.98 0.00	50.84 2.48 0.00	45.93 2.86 0.00	49.96 3.75 0.00	54.20 4.08 0.00	51.69 4.08 0.00	54.74 4.51 0.00	55.28 4.33 0.00	53.91 4.31 0.00	51.03 4.29 0.00	48.51 4.03 0.00	47.54 4.05 0.00	46.02 4.03 0.00	42.59 3.70 0.00	47.53 4.03 0.00	48.95 4.32 0.00	56.17 5.02 0.00	47.30 3.99 0.00	31.17 2.58 0.00	36.28 2.55 0.00
RENSSELAER___COGEN 23796	47.07 3.62 0.00	30.82 2.52 0.00	48.51 4.06 0.00	50.15 4.05 0.00	56.65 4.31 0.00	51.84 3.47 0.00	45.87 2.80 0.00	48.24 2.03 0.00	52.60 2.49 0.00	49.90 2.29 0.00	52.78 2.55 0.00	53.73 2.78 0.00	52.11 2.51 0.00	49.06 2.31 0.00	46.90 2.42 0.00	45.84 2.35 0.00	44.13 2.14 0.00	40.77 1.88 0.00	45.49 1.99 0.00	46.65 2.03 0.00	53.61 2.46 0.00	45.33 2.02 0.00	30.15 1.56 0.00	36.37 2.63 0.00
REVERE_CPPR_DRP 24186	45.22 1.77 0.00	29.52 1.22 0.00	46.36 1.91 0.00	48.06 1.97 0.00	54.57 2.22 0.00	50.03 1.67 0.00	44.26 1.19 0.00	47.25 1.04 0.00	51.70 1.58 0.00	49.08 1.47 0.00	51.63 1.40 0.00	52.50 1.55 0.00	50.97 1.37 0.00	48.05 1.31 0.00	45.93 1.46 0.00	44.92 1.43 0.00	43.35 1.36 0.00	40.12 1.24 0.00	44.85 1.35 0.00	46.02 1.40 0.00	52.72 1.57 0.00	44.57 1.26 0.00	29.37 0.79 0.00	34.93 1.20 0.00
ROCHESTER_9_IC 23652	44.19 0.74 0.00	28.87 0.57 0.00	45.18 0.73 0.00	46.88 0.78 0.00	53.24 0.90 0.00	48.96 0.60 0.00	43.12 0.05 0.00	45.76 -0.45 0.00	49.77 -0.35 0.00	47.18 -0.43 0.00	49.61 -0.62 0.00	50.60 -0.34 0.00	49.23 -0.38 0.00	46.31 -0.44 0.00	44.12 -0.35 0.00	42.95 -0.54 0.00	41.37 -0.61 0.00	38.35 -0.53 0.00	42.90 -0.61 0.00	43.76 -0.86 0.00	50.05 -1.09 0.00	42.66 -0.65 0.00	28.11 -0.47 0.00	33.36 -0.38 0.00
ROSETON___1 23587	44.89 1.44 0.00	29.15 0.84 0.00	45.75 1.29 0.00	47.35 1.26 0.00	53.63 1.29 0.00	49.86 1.50 0.00	44.80 1.73 0.00	48.38 2.17 0.00	52.52 2.41 0.00	50.02 2.41 0.00	52.95 2.72 0.00	53.53 2.58 0.00	52.15 2.55 0.00	49.36 2.62 0.00	47.00 2.52 0.00	46.02 2.53 0.00	44.49 2.51 0.00	41.17 2.28 0.00	46.01 2.51 0.00	47.32 2.70 0.00	54.24 3.09 0.00	45.77 2.45 0.00	30.24 1.66 0.00	35.48 1.74 0.00
ROSETON___2 23588	44.83 1.38 0.00	29.12 0.81 0.00	45.70 1.25 0.00	47.29 1.19 0.00	53.54 1.20 0.00	49.74 1.37 0.00	44.64 1.57 0.00	48.18 1.97 0.00	52.28 2.16 0.00	49.79 2.18 0.00	52.70 2.47 0.00	53.27 2.32 0.00	51.90 2.29 0.00	49.12 2.37 0.00	46.77 2.29 0.00	45.80 2.31 0.00	44.27 2.29 0.00	40.96 2.07 0.00	45.78 2.28 0.00	47.09 2.46 0.00	53.97 2.82 0.00	45.54 2.22 0.00	30.13 1.54 0.00	35.43 1.70 0.00

RUSSELL___STATION 23914	43.37 -0.08 0.00	28.33 0.03 0.00	44.29 -0.16 0.00	45.93 -0.17 0.00	52.16 -0.18 0.00	48.14 -0.23 0.00	42.52 -0.55 0.00	45.15 -1.06 0.00	49.12 -1.00 0.00	46.48 -1.12 0.00	48.91 -1.32 0.00	49.87 -1.07 0.00	48.41 -1.20 0.00	45.51 -1.24 0.00	43.33 -1.14 0.00	42.17 -1.32 0.00	40.64 -1.35 0.00	37.68 -1.21 0.00	42.12 -1.39 0.00	42.94 -1.68 0.00	49.16 -1.99 0.00	41.91 -1.41 0.00	27.58 -1.00 0.00	32.71 -1.03 0.00
S SALMON___HYD 24043	43.73 0.28 0.00	28.52 0.21 0.00	44.77 0.32 0.00	46.45 0.35 0.00	52.76 0.41 0.00	48.39 0.02 0.00	42.79 -0.28 0.00	45.73 -0.48 0.00	49.97 -0.14 0.00	47.42 -0.19 0.00	49.88 -0.36 0.00	50.71 -0.24 0.00	49.25 -0.35 0.00	46.43 -0.31 0.00	44.35 -0.12 0.00	43.35 -0.14 0.00	41.83 -0.15 0.00	38.74 -0.15 0.00	43.34 -0.16 0.00	44.45 -0.17 0.00	50.89 -0.26 0.00	43.10 -0.21 0.00	28.39 -0.20 0.00	33.71 -0.02 0.00
SELKIRK___II 23799	46.33 2.87 0.00	30.35 2.04 0.00	47.76 3.30 0.00	49.36 3.26 0.00	55.76 3.41 0.00	51.04 2.67 0.00	45.14 2.07 0.00	47.55 1.34 0.00	51.82 1.71 0.00	49.15 1.54 0.00	51.97 1.74 0.00	52.92 1.97 0.00	51.30 1.70 0.00	48.25 1.50 0.00	46.12 1.64 0.00	45.09 1.60 0.00	43.41 1.43 0.00	40.11 1.22 0.00	44.76 1.26 0.00	45.89 1.27 0.00	52.74 1.59 0.00	44.75 1.44 0.00	29.85 1.26 0.00	36.13 2.40 0.00
SELKIRK___I 23801	46.37 2.92 0.00	30.38 2.08 0.00	47.81 3.35 0.00	49.42 3.32 0.00	55.82 3.48 0.00	51.05 2.68 0.00	44.93 1.86 0.00	47.33 1.12 0.00	51.60 1.48 0.00	48.95 1.34 0.00	51.77 1.54 0.00	52.72 1.77 0.00	51.20 1.59 0.00	48.30 1.56 0.00	46.25 1.77 0.00	45.22 1.73 0.00	43.53 1.55 0.00	40.23 1.34 0.00	44.89 1.38 0.00	46.03 1.41 0.00	52.92 1.77 0.00	44.77 1.45 0.00	29.77 1.19 0.00	35.90 2.17 0.00
SENECA OSWGO___HYD 24041	42.71 -0.75 0.00	27.81 -0.50 0.00	43.65 -0.80 0.00	45.29 -0.81 0.00	51.44 -0.90 0.00	47.40 -0.97 0.00	42.13 -0.94 0.00	45.24 -0.96 0.00	49.31 -0.80 0.00	46.83 -0.78 0.00	49.38 -0.85 0.00	50.09 -0.86 0.00	48.69 -0.92 0.00	45.88 -0.86 0.00	43.72 -0.76 0.00	42.73 -0.76 0.00	41.26 -0.72 0.00	38.23 -0.66 0.00	42.77 -0.73 0.00	43.86 -0.76 0.00	50.20 -0.95 0.00	42.53 -0.78 0.00	28.02 -0.57 0.00	33.09 -0.64 0.00
SENECA___ENERGY 23797	43.39 -0.07 0.00	28.23 -0.08 0.00	44.17 -0.28 0.00	45.79 -0.31 0.00	52.09 -0.26 0.00	48.22 -0.14 0.00	43.01 -0.06 0.00	46.44 0.24 0.00	50.59 0.47 0.00	48.05 0.44 0.00	50.71 0.48 0.00	51.43 0.48 0.00	49.96 0.36 0.00	47.13 0.38 0.00	44.37 -0.11 0.00	43.04 -0.45 0.00	41.57 -0.41 0.00	38.57 -0.32 0.00	43.14 -0.36 0.00	44.19 -0.43 0.00	50.56 -0.59 0.00	42.93 -0.38 0.00	28.22 -0.36 0.00	32.94 -0.79 0.00
SHOEMAKER___GT 23640	43.99 0.54 0.00	28.51 0.20 0.00	44.74 0.29 0.00	46.36 0.27 0.00	52.64 0.29 0.00	49.05 0.68 0.00	44.15 1.08 0.00	47.95 1.75 0.00	52.10 1.98 0.00	49.61 2.00 0.00	52.43 2.20 0.00	52.93 1.99 0.00	51.58 1.97 0.00	48.66 1.91 0.00	46.18 1.71 0.00	45.24 1.75 0.00	43.76 1.78 0.00	40.51 1.62 0.00	45.28 1.77 0.00	46.60 1.98 0.00	53.43 2.28 0.00	45.12 1.80 0.00	29.72 1.13 0.00	34.68 0.94 0.00
SHOREHAM_IC_1 23715	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
SHOREHAM_IC_2 23716	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
SITHE_IND_GS1 24169	42.24 -1.21 0.00	27.49 -0.81 0.00	43.16 -1.29 0.00	44.78 -1.32 0.00	50.88 -1.47 0.00	47.01 -1.35 0.00	41.89 -1.18 0.00	45.05 -1.15 0.00	48.93 -1.19 0.00	46.48 -1.12 0.00	49.03 -1.21 0.00	49.71 -1.24 0.00	48.39 -1.21 0.00	45.60 -1.14 0.00	43.38 -1.10 0.00	42.40 -1.09 0.00	40.94 -1.04 0.00	37.94 -0.95 0.00	42.46 -1.04 0.00	43.53 -1.10 0.00	49.83 -1.31 0.00	42.23 -1.08 0.00	27.84 -0.75 0.00	32.79 -0.94 0.00
SITHE_IND_GS2 24170	42.24 -1.21 0.00	27.49 -0.81 0.00	43.16 -1.29 0.00	44.78 -1.32 0.00	50.88 -1.47 0.00	47.01 -1.35 0.00	41.89 -1.18 0.00	45.05 -1.15 0.00	48.93 -1.19 0.00	46.48 -1.12 0.00	49.03 -1.21 0.00	49.71 -1.24 0.00	48.39 -1.21 0.00	45.60 -1.14 0.00	43.38 -1.10 0.00	42.40 -1.09 0.00	40.94 -1.04 0.00	37.94 -0.95 0.00	42.46 -1.04 0.00	43.53 -1.10 0.00	49.83 -1.31 0.00	42.23 -1.08 0.00	27.84 -0.75 0.00	32.79 -0.94 0.00
SITHE_IND_GS3 24171	42.24 -1.21 0.00	27.49 -0.81 0.00	43.16 -1.29 0.00	44.78 -1.32 0.00	50.88 -1.47 0.00	47.01 -1.35 0.00	41.89 -1.18 0.00	45.05 -1.15 0.00	48.93 -1.19 0.00	46.48 -1.12 0.00	49.03 -1.21 0.00	49.71 -1.24 0.00	48.39 -1.21 0.00	45.60 -1.14 0.00	43.38 -1.10 0.00	42.40 -1.09 0.00	40.94 -1.04 0.00	37.94 -0.95 0.00	42.46 -1.04 0.00	43.53 -1.10 0.00	49.83 -1.31 0.00	42.23 -1.08 0.00	27.84 -0.75 0.00	32.79 -0.94 0.00
SITHE_IND_GS4 24172	42.24 -1.21 0.00	27.49 -0.81 0.00	43.16 -1.29 0.00	44.78 -1.32 0.00	50.88 -1.47 0.00	47.01 -1.35 0.00	41.89 -1.18 0.00	45.05 -1.15 0.00	48.93 -1.19 0.00	46.48 -1.12 0.00	49.03 -1.21 0.00	49.71 -1.24 0.00	48.39 -1.21 0.00	45.60 -1.14 0.00	43.38 -1.10 0.00	42.40 -1.09 0.00	40.94 -1.04 0.00	37.94 -0.95 0.00	42.46 -1.04 0.00	43.53 -1.10 0.00	49.83 -1.31 0.00	42.23 -1.08 0.00	27.84 -0.75 0.00	32.79 -0.94 0.00
SITHE___BATAVIA 24024	42.49 -0.97 0.00	27.55 -0.75 0.00	43.08 -1.38 0.00	44.79 -1.31 0.00	50.93 -1.41 0.00	47.33 -1.04 0.00	42.22 -0.85 0.00	45.79 -0.41 0.00	49.74 -0.38 0.00	47.40 -0.21 0.00	50.00 -0.23 0.00	50.63 -0.32 0.00	49.42 -0.18 0.00	46.57 -0.18 0.00	44.34 -0.14 0.00	43.39 -0.10 0.00	41.94 -0.05 0.00	38.86 -0.03 0.00	43.52 0.01 0.00	44.56 -0.06 0.00	50.78 -0.37 0.00	43.15 -0.17 0.00	28.38 -0.21 0.00	32.90 -0.83 0.00
SITHE___INDEPEND 23800	42.24 -1.21 0.00	27.49 -0.81 0.00	43.16 -1.29 0.00	44.78 -1.32 0.00	50.88 -1.47 0.00	47.01 -1.35 0.00	41.89 -1.18 0.00	45.05 -1.15 0.00	48.93 -1.19 0.00	46.48 -1.12 0.00	49.03 -1.21 0.00	49.71 -1.24 0.00	48.39 -1.21 0.00	45.60 -1.14 0.00	43.38 -1.10 0.00	42.40 -1.09 0.00	40.94 -1.04 0.00	37.94 -0.95 0.00	42.46 -1.04 0.00	43.53 -1.10 0.00	49.83 -1.31 0.00	42.23 -1.08 0.00	27.84 -0.75 0.00	32.79 -0.94 0.00
SITHE___MASSENA 23902	43.65 0.20 0.00	28.55 0.25 0.00	44.82 0.36 0.00	46.50 0.40 0.00	52.89 0.55 0.00	48.74 0.37 0.00	42.97 -0.09 0.00	45.80 -0.41 0.00	49.43 -0.69 0.00	46.89 -0.72 0.00	49.31 -0.92 0.00	50.19 -0.76 0.00	48.92 -0.69 0.00	46.06 -0.69 0.00	43.83 -0.65 0.00	42.84 -0.65 0.00	41.30 -0.68 0.00	38.27 -0.62 0.00	42.81 -0.70 0.00	43.89 -0.73 0.00	50.45 -0.70 0.00	42.80 -0.52 0.00	28.27 -0.32 0.00	33.52 -0.21 0.00

SITHE___OGDNSBRG 24021	45.75 2.30 0.00	29.99 1.68 0.00	47.06 2.61 0.00	48.82 2.72 0.00	55.54 3.20 0.00	50.78 2.42 0.00	44.37 1.30 0.00	46.97 0.76 0.00	51.00 0.89 0.00	48.34 0.73 0.00	50.67 0.44 0.00	51.75 0.80 0.00	50.33 0.73 0.00	47.38 0.63 0.00	45.27 0.80 0.00	44.24 0.75 0.00	42.62 0.64 0.00	39.47 0.58 0.00	44.13 0.63 0.00	45.26 0.63 0.00	52.04 0.90 0.00	44.14 0.83 0.00	29.14 0.55 0.00	34.85 1.12 0.00
SITHE___STERLING 23777	44.59 1.14 0.00	29.10 0.80 0.00	45.71 1.25 0.00	47.40 1.30 0.00	53.82 1.47 0.00	49.45 1.08 0.00	43.84 0.77 0.00	46.91 0.71 0.00	51.24 1.13 0.00	48.66 1.05 0.00	51.23 1.00 0.00	52.05 1.10 0.00	50.56 0.96 0.00	47.66 0.91 0.00	45.50 1.03 0.00	44.50 1.01 0.00	42.95 0.97 0.00	39.77 0.88 0.00	44.46 0.96 0.00	45.61 0.99 0.00	52.23 1.08 0.00	44.16 0.84 0.00	29.10 0.51 0.00	34.51 0.78 0.00
SOUTH CAIRO___GT 23612	43.99 0.54 0.00	28.61 0.31 0.00	45.03 0.57 0.00	46.67 0.58 0.00	52.94 0.60 0.00	48.89 0.53 0.00	43.72 0.65 0.00	46.90 0.69 0.00	51.06 0.95 0.00	48.56 0.96 0.00	51.39 1.16 0.00	52.04 1.09 0.00	50.73 1.13 0.00	48.09 1.34 0.00	45.90 1.42 0.00	44.87 1.38 0.00	43.31 1.32 0.00	40.10 1.21 0.00	44.82 1.32 0.00	45.98 1.35 0.00	52.69 1.54 0.00	44.66 1.34 0.00	29.55 0.96 0.00	34.85 1.12 0.00
SOUTH HAMPTN___IC 23720	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
SOUTHOLD___IC 23719	45.67 2.21 0.00	29.49 1.18 0.00	46.32 1.87 0.00	48.09 2.00 0.00	54.60 2.26 0.00	51.65 2.80 -0.49	45.68 2.61 0.00	49.52 3.31 0.00	53.79 3.67 0.00	56.46 3.89 -4.96	56.99 4.34 -2.41	64.54 4.03 -9.56	64.35 3.97 -10.78	53.34 3.85 -2.74	48.07 3.59 0.00	61.77 3.58 -14.70	50.31 3.62 -4.71	50.08 3.32 -7.87	48.28 3.32 -1.45	55.70 3.59 -7.49	60.72 4.17 -5.41	48.78 3.25 -2.22	56.17 2.09 -25.49	37.60 2.20 -1.67
ST LAWRENCE___ 23600	43.21 -0.24 0.00	28.25 -0.06 0.00	44.34 -0.11 0.00	46.01 -0.08 0.00	52.33 -0.01 0.00	48.33 -0.04 0.00	42.73 -0.33 0.00	45.63 -0.58 0.00	49.15 -0.96 0.00	46.64 -0.96 0.00	49.10 -1.13 0.00	49.94 -1.01 0.00	48.70 -0.90 0.00	45.86 -0.89 0.00	43.58 -0.89 0.00	42.60 -0.89 0.00	41.08 -0.90 0.00	38.07 -0.82 0.00	42.60 -0.90 0.00	43.67 -0.95 0.00	50.18 -0.97 0.00	42.58 -0.73 0.00	28.13 -0.46 0.00	33.29 -0.44 0.00
STATION 5_MISC_HYD 23604	41.84 -1.61 0.00	27.29 -1.02 0.00	42.67 -1.79 0.00	44.21 -1.89 0.00	50.26 -2.09 0.00	46.40 -1.96 0.00	41.22 -1.85 0.00	43.98 -2.22 0.00	48.04 -2.07 0.00	45.93 -1.68 0.00	52.25 2.02 0.00	53.38 2.43 0.00	48.43 -1.17 0.00	44.81 -1.94 0.00	42.70 -1.78 0.00	41.45 -2.04 0.00	39.82 -2.17 0.00	36.79 -2.10 0.00	40.99 -2.51 0.00	41.79 -2.83 0.00	48.12 -3.02 0.00	40.97 -2.34 0.00	26.81 -1.78 0.00	31.69 -2.04 0.00
STURGEON_POOL_HYD 23609	45.41 1.96 0.00	29.49 1.18 0.00	46.30 1.85 0.00	47.94 1.85 0.00	54.31 1.97 0.00	50.50 2.13 0.00	45.40 2.33 0.00	49.04 2.84 0.00	53.03 2.91 0.00	50.12 2.52 0.00	53.08 2.85 0.00	53.66 2.71 0.00	52.25 2.65 0.00	49.38 2.63 0.00	46.98 2.51 0.00	45.99 2.50 0.00	44.43 2.44 0.00	41.10 2.21 0.00	45.94 2.44 0.00	47.24 2.61 0.00	54.17 3.02 0.00	45.71 2.40 0.00	30.17 1.58 0.00	35.30 1.56 0.00
SYRACUSE___POWER 24017	43.02 -0.43 0.00	28.03 -0.27 0.00	44.00 -0.46 0.00	45.65 -0.45 0.00	51.87 -0.47 0.00	47.81 -0.56 0.00	42.50 -0.57 0.00	45.69 -0.51 0.00	49.81 -0.31 0.00	47.31 -0.29 0.00	49.85 -0.39 0.00	50.58 -0.37 0.00	49.18 -0.43 0.00	46.34 -0.40 0.00	44.17 -0.30 0.00	43.18 -0.31 0.00	41.70 -0.29 0.00	38.63 -0.26 0.00	43.21 -0.29 0.00	44.31 -0.31 0.00	50.72 -0.42 0.00	42.96 -0.35 0.00	28.28 -0.30 0.00	33.37 -0.36 0.00
Stony___Brook 24151	45.68 2.23 0.00	29.49 1.19 0.00	46.33 1.88 0.00	48.09 2.00 0.00	54.61 2.26 0.00	51.61 2.76 -0.49	45.60 2.53 0.00	49.24 3.03 0.00	53.42 3.30 0.00	56.14 3.57 -4.96	56.66 4.02 -2.41	64.21 3.70 -9.56	64.03 3.65 -10.78	52.99 3.50 -2.74	47.73 3.25 0.00	61.43 3.24 -14.70	49.99 3.29 -4.71	49.73 2.97 -7.87	47.65 2.69 -1.45	55.05 2.94 -7.49	59.98 3.43 -5.41	48.15 2.61 -2.22	55.75 1.67 -25.49	37.11 1.71 -1.67
UPPER HUDSON___HYD 24058	45.95 2.50 0.00	29.96 1.65 0.00	47.05 2.59 0.00	48.60 2.50 0.00	55.07 2.73 0.00	50.51 2.15 0.00	44.76 1.70 0.00	46.70 0.50 0.00	51.02 0.90 0.00	48.46 0.85 0.00	51.29 1.06 0.00	52.22 1.27 0.00	50.53 0.92 0.00	47.51 0.76 0.00	45.28 0.81 0.00	43.95 0.46 0.00	42.50 0.52 0.00	39.26 0.37 0.00	43.79 0.29 0.00	44.89 0.27 0.00	51.58 0.43 0.00	43.57 0.26 0.00	28.87 0.28 0.00	34.95 1.22 0.00
UPPER RAQUET___HYD 24056	43.53 0.08 0.00	28.50 0.20 0.00	44.73 0.28 0.00	46.39 0.29 0.00	52.77 0.42 0.00	48.38 0.01 0.00	42.38 -0.69 0.00	44.92 -1.28 0.00	48.70 -1.41 0.00	46.17 -1.44 0.00	48.45 -1.78 0.00	49.41 -1.54 0.00	48.08 -1.53 0.00	45.27 -1.48 0.00	43.21 -1.26 0.00	42.24 -1.25 0.00	40.71 -1.28 0.00	37.70 -1.19 0.00	42.15 -1.35 0.00	43.23 -1.39 0.00	49.71 -1.44 0.00	42.15 -1.16 0.00	27.83 -0.76 0.00	33.24 -0.49 0.00
VISCHER___FERRY HYD 24020	46.80 3.35 0.00	30.60 2.29 0.00	48.15 3.69 0.00	49.77 3.68 0.00	56.29 3.95 0.00	51.50 3.14 0.00	45.61 2.55 0.00	47.79 1.58 0.00	52.14 2.02 0.00	49.48 1.88 0.00	52.37 2.14 0.00	53.31 2.36 0.00	51.65 2.04 0.00	48.56 1.82 0.00	46.35 1.88 0.00	45.27 1.78 0.00	43.60 1.61 0.00	40.27 1.38 0.00	44.93 1.43 0.00	46.09 1.47 0.00	52.92 1.78 0.00	44.74 1.43 0.00	29.75 1.17 0.00	35.96 2.23 0.00
WADING RIVER_1-3_GRP5 24038	45.72 2.27 0.00	29.53 1.22 0.00	46.38 1.93 0.00	48.16 2.06 0.00	54.68 2.34 0.00	51.72 2.87 -0.49	45.73 2.66 0.00	49.58 3.37 0.00	53.85 3.73 0.00	56.52 3.95 -4.96	57.05 4.41 -2.41	64.61 4.09 -9.56	64.42 4.03 -10.78	53.40 3.91 -2.74	48.13 3.65 0.00	61.83 3.64 -14.70	50.37 3.67 -4.71	50.13 3.37 -7.87	48.34 3.39 -1.45	55.76 3.66 -7.49	60.79 4.24 -5.41	48.85 3.31 -2.22	56.22 2.14 -25.49	37.65 2.25 -1.67
WADING RIVER_IC_1 23522	45.72 2.27 0.00	29.53 1.22 0.00	46.38 1.93 0.00	48.16 2.06 0.00	54.68 2.34 0.00	51.72 2.87 -0.49	45.73 2.66 0.00	49.58 3.37 0.00	53.85 3.73 0.00	56.52 3.95 -4.96	57.05 4.41 -2.41	64.61 4.09 -9.56	64.42 4.03 -10.78	53.40 3.91 -2.74	48.13 3.65 0.00	61.83 3.64 -14.70	50.37 3.67 -4.71	50.13 3.37 -7.87	48.34 3.39 -1.45	55.76 3.66 -7.49	60.79 4.24 -5.41	48.85 3.31 -2.22	56.22 2.14 -25.49	37.65 2.25 -1.67
WADING RIVER_IC_2 23547	45.72 2.27 0.00	29.53 1.22 0.00	46.38 1.93 0.00	48.16 2.06 0.00	54.68 2.34 0.00	51.72 2.87 -0.49	45.73 2.66 0.00	49.58 3.37 0.00	53.85 3.73 0.00	56.52 3.95 -4.96	57.05 4.41 -2.41	64.61 4.09 -9.56	64.42 4.03 -10.78	53.40 3.91 -2.74	48.13 3.65 0.00	61.83 3.64 -14.70	50.37 3.67 -4.71	50.13 3.37 -7.87	48.34 3.39 -1.45	55.76 3.66 -7.49	60.79 4.24 -5.41	48.85 3.31 -2.22	56.22 2.14 -25.49	37.65 2.25 -1.67

WADING RIVER_IC_3 23601	45.72 2.27 0.00	29.53 1.23 0.00	46.38 1.93 0.00	48.16 2.06 0.00	54.68 2.34 0.00	51.72 2.87 -0.49	45.58 2.51 0.00	49.41 3.20 0.00	53.66 3.55 0.00	56.34 3.77 -4.96	56.86 4.22 -2.41	64.42 3.90 -9.56	64.23 3.85 -10.78	53.23 3.74 -2.74	47.97 3.50 0.00	61.67 3.48 -14.70	50.22 3.52 -4.71	49.99 3.23 -7.87	48.19 3.23 -1.45	55.60 3.49 -7.49	60.61 4.05 -5.41	48.69 3.15 -2.22	56.11 2.04 -25.49	37.62 2.22 -1.67
WALDEN___HYDRO 24148	45.03 1.58 0.00	29.22 0.91 0.00	45.85 1.40 0.00	47.47 1.37 0.00	53.80 1.45 0.00	50.07 1.71 0.00	45.04 1.97 0.00	48.73 2.52 0.00	52.94 2.82 0.00	50.43 2.82 0.00	53.39 3.15 0.00	53.97 3.02 0.00	52.56 2.95 0.00	49.64 2.90 0.00	47.22 2.74 0.00	46.24 2.75 0.00	44.67 2.69 0.00	41.33 2.44 0.00	46.19 2.69 0.00	47.51 2.89 0.00	54.49 3.34 0.00	45.96 2.65 0.00	30.32 1.73 0.00	35.48 1.75 0.00
WATERSIDE___6 8 9 23538	46.01 2.56 0.00	29.76 1.45 0.00	46.61 2.15 0.00	48.18 2.08 0.00	54.70 2.36 0.00	51.25 2.89 0.00	67.12 3.30 -20.75	79.49 4.26 -29.02	65.91 4.52 -11.28	52.90 4.51 -0.79	55.31 5.08 0.00	83.49 4.89 -27.65	86.03 4.85 -31.58	81.37 4.84 -29.78	87.49 4.59 -38.43	84.67 4.62 -36.56	87.80 4.59 -41.23	83.96 4.22 -40.84	48.97 4.57 -0.90	49.49 4.86 0.00	56.78 5.63 0.00	47.78 4.46 0.00	31.48 2.89 0.00	36.64 2.91 0.00
WEST BABYLON___IC 23714	46.13 2.67 0.00	29.87 1.57 0.00	46.82 2.37 0.00	48.48 2.38 0.00	55.03 2.69 0.00	51.90 3.05 -0.49	46.33 3.26 0.00	50.44 4.23 0.00	54.88 4.76 0.00	57.35 4.78 -4.96	57.93 5.29 -2.41	65.62 5.11 -9.56	65.51 5.13 -10.78	54.66 5.17 -2.74	49.37 4.89 0.00	63.08 4.89 -14.70	51.52 4.83 -4.71	51.03 4.27 -7.87	49.64 4.68 -1.45	57.28 5.17 -7.49	62.56 6.01 -5.41	50.34 4.80 -2.22	57.16 3.08 -25.49	38.51 3.11 -1.67
WEST CANADA___HYD 24049	43.58 0.12 0.00	28.36 0.06 0.00	44.56 0.10 0.00	46.19 0.09 0.00	52.43 0.08 0.00	48.46 0.10 0.00	43.25 0.18 0.00	46.42 0.21 0.00	50.39 0.27 0.00	47.88 0.27 0.00	50.56 0.33 0.00	51.24 0.30 0.00	49.88 0.28 0.00	47.02 0.27 0.00	44.73 0.26 0.00	43.75 0.26 0.00	42.24 0.26 0.00	39.12 0.23 0.00	43.76 0.25 0.00	44.90 0.27 0.00	51.45 0.30 0.00	43.54 0.23 0.00	28.75 0.16 0.00	33.93 0.20 0.00
WESTERN_NY_WIND 24143	42.49 -0.97 0.00	27.55 -0.75 0.00	43.08 -1.38 0.00	44.79 -1.31 0.00	50.93 -1.41 0.00	47.33 -1.04 0.00	42.22 -0.85 0.00	45.79 -0.41 0.00	49.74 -0.38 0.00	47.40 -0.21 0.00	50.00 -0.23 0.00	50.63 -0.32 0.00	49.42 -0.18 0.00	46.57 -0.18 0.00	44.34 -0.14 0.00	43.39 -0.10 0.00	41.94 -0.05 0.00	38.86 -0.03 0.00	43.52 0.01 0.00	44.56 -0.06 0.00	50.78 -0.37 0.00	43.15 -0.17 0.00	28.38 -0.21 0.00	32.90 -0.83 0.00
YORK___WARBASSE 23770	46.23 2.78 0.00	29.89 1.59 0.00	46.81 2.35 0.00	48.38 2.28 0.00	54.93 2.58 0.00	51.49 3.12 0.00	46.61 3.54 0.00	50.73 4.53 0.00	54.95 4.83 0.00	52.43 4.82 0.00	55.65 5.42 0.00	56.20 5.25 0.00	54.81 5.20 0.00	51.92 5.18 0.00	49.38 4.90 0.00	48.41 4.92 0.00	46.86 4.87 0.00	43.37 4.48 0.00	48.35 4.85 0.00	49.78 5.16 0.00	57.13 5.99 0.00	48.09 4.77 0.00	31.68 3.09 0.00	36.87 3.14 0.00