

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2003

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	22.89	31.46	24.59	20.54	25.55	31.97	51.75	81.89	74.91	59.11	54.80	49.45	49.64	57.54	56.08	56.32	53.67	56.31	53.84	54.91	49.24	59.77	38.14	35.23
24138	1.14	1.41	1.06	0.78	1.06	1.49	3.03	6.33	6.44	5.16	5.12	4.49	4.24	5.50	5.35	5.44	4.87	5.19	4.73	4.83	4.46	5.27	2.83	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.08	0.00	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	22.89	31.46	24.59	20.54	25.55	31.97	51.75	81.89	74.91	59.11	54.80	49.45	49.64	57.54	56.08	56.32	53.67	56.31	53.84	54.91	49.24	59.77	38.14	35.23
24260	1.14	1.41	1.06	0.78	1.06	1.49	3.03	6.33	6.44	5.16	5.12	4.49	4.24	5.50	5.35	5.44	4.87	5.19	4.73	4.83	4.46	5.27	2.83	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.08	0.00	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	22.89	31.46	24.59	20.54	25.55	31.97	51.75	81.89	74.91	59.11	54.80	49.45	49.64	57.54	56.08	56.32	53.67	56.31	53.84	54.91	49.24	59.77	38.14	35.23
24261	1.14	1.41	1.06	0.78	1.06	1.49	3.03	6.33	6.44	5.16	5.12	4.49	4.24	5.50	5.35	5.44	4.87	5.19	4.73	4.83	4.46	5.27	2.83	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.08	0.00	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	22.34	31.18	24.50	20.56	25.27	31.63	50.38	76.17	67.80	48.52	47.56	43.80	44.54	50.48	49.29	49.48	47.37	50.33	48.03	49.42	43.94	53.35	34.86	34.42
24011	0.59	1.14	0.97	0.81	0.78	1.15	1.66	0.60	-0.67	-1.22	-1.03	-1.16	-0.87	-1.57	-1.44	-1.40	-1.42	-0.79	-1.08	-0.65	-0.83	-1.15	-0.45	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.34	31.18	24.50	20.56	25.27	31.63	50.38	76.17	67.80	48.52	47.56	43.80	44.54	50.48	49.29	49.48	47.37	50.33	48.03	49.42	43.94	53.35	34.86	34.42
23798	0.59	1.14	0.97	0.81	0.78	1.15	1.66	0.60	-0.67	-1.22	-1.03	-1.16	-0.87	-1.57	-1.44	-1.40	-1.42	-0.79	-1.08	-0.65	-0.83	-1.15	-0.45	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.34	31.18	24.50	20.56	25.27	31.63	50.38	76.17	67.80	48.52	47.56	43.80	44.54	50.48	49.29	49.48	47.37	50.33	48.03	49.42	43.94	53.35	34.86	34.42
24028	0.59	1.14	0.97	0.81	0.78	1.15	1.66	0.60	-0.67	-1.22	-1.03	-1.16	-0.87	-1.57	-1.44	-1.40	-1.42	-0.79	-1.08	-0.65	-0.83	-1.15	-0.45	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.06	32.19	25.32	21.37	26.29	32.77	52.05	78.38	69.81	50.04	48.73	44.99	45.89	51.89	50.92	51.16	49.03	51.98	49.61	51.04	45.36	55.12	36.10	35.37
23527	1.31	2.14	1.79	1.61	1.80	2.29	3.33	2.82	1.33	0.29	0.14	0.02	0.48	-0.15	0.19	0.28	0.24	0.85	0.51	0.96	0.59	0.61	0.79	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.24	32.37	25.37	21.29	26.27	32.71	52.02	79.21	70.73	50.89	49.85	46.11	46.82	53.14	51.80	51.98	50.03	52.71	50.44	51.74	46.07	56.06	36.65	35.66
24190	1.49	2.32	1.84	1.53	1.79	2.23	3.30	3.65	2.25	1.14	1.26	1.14	1.41	1.09	1.06	1.10	1.24	1.58	1.33	1.67	1.29	1.55	1.34	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.25	32.39	25.39	21.30	26.29	32.73	52.06	79.27	70.78	50.92	49.88	46.13	46.84	53.16	51.82	52.01	50.06	52.74	50.46	51.77	46.09	56.09	36.67	35.68
23571	1.50	2.34	1.86	1.54	1.80	2.25	3.33	3.70	2.30	1.17	1.29	1.16	1.43	1.12	1.09	1.13	1.26	1.61	1.36	1.70	1.32	1.58	1.36	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.25	32.39	25.39	21.30	26.29	32.73	52.06	79.27	70.78	50.92	49.88	46.13	46.84	53.16	51.82	52.01	50.06	52.74	50.46	51.77	46.09	56.09	36.67	35.68
23572	1.50	2.34	1.86	1.54	1.80	2.25	3.33	3.70	2.30	1.17	1.29	1.16	1.43	1.12	1.09	1.13	1.26	1.61	1.36	1.70	1.32	1.58	1.36	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.25	32.39	25.39	21.30	26.29	32.73	52.06	79.27	70.78	50.92	49.88	46.13	46.84	53.16	51.82	52.01	50.06	52.74	50.46	51.77	46.09	56.09	36.67	35.68
23573	1.50	2.34	1.86	1.54	1.80	2.25	3.33	3.70	2.30	1.17	1.29	1.16	1.43	1.12	1.09	1.13	1.26	1.61	1.36	1.70	1.32	1.58	1.36	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.25	32.39	25.39	21.30	26.29	32.73	52.06	79.27	70.78	50.92	49.88	46.13	46.84	53.16	51.82	52.01	50.06	52.74	50.46	51.77	46.09	56.09	36.67	35.68
23574	1.50	2.34	1.86	1.54	1.80	2.25	3.33	3.70	2.30	1.17	1.29	1.16	1.43	1.12	1.09	1.13	1.26	1.61	1.36	1.70	1.32	1.58	1.36	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	21.81 0.06 0.00	30.17 0.13 0.00	23.68 0.15 0.00	19.89 0.13 0.00	24.64 0.16 0.00	30.63 0.15 0.00	48.74 0.02 0.00	74.87 -0.70 0.00	67.24 -1.24 0.00	48.67 -1.07 0.00	47.62 -0.97 0.00	44.19 -0.78 0.00	44.66 -0.74 0.00	50.98 -1.06 0.00	49.63 -1.10 0.00	49.79 -1.09 0.00	48.15 -0.65 0.00	50.33 -0.80 0.00	48.32 -0.78 0.00	49.30 -0.77 0.00	44.11 -0.66 0.00	53.69 -0.82 0.00	34.89 -0.43 0.00	33.55 0.18 0.00
ALLEGHENY___COGEN 23514	22.59 0.84 0.00	31.27 1.22 0.00	24.48 0.95 0.00	20.58 0.82 0.00	25.45 0.96 0.00	31.75 1.27 0.00	50.40 1.68 0.00	77.22 1.66 0.00	69.54 1.07 0.00	50.48 0.73 0.00	49.40 0.80 0.00	45.91 0.95 0.00	46.51 1.10 0.00	52.90 0.86 0.00	51.50 0.77 0.00	51.57 0.70 0.00	49.73 0.93 0.00	51.86 0.73 0.00	49.85 0.75 0.00	50.79 0.71 0.00	45.40 0.62 0.00	55.36 0.85 0.00	36.21 0.89 0.00	34.57 1.20 0.00
AMERICAN_REF_FUEL 24010	20.97 -0.78 0.00	28.50 -1.54 0.00	22.21 -1.32 0.00	18.76 -1.00 0.00	23.23 -1.26 0.00	28.84 -1.64 0.00	46.11 -2.62 0.00	72.68 -2.89 0.00	67.19 -1.29 0.00	49.31 -0.44 0.00	47.79 -0.81 0.00	44.56 -0.41 0.00	45.05 -0.36 0.00	51.59 -0.45 0.00	50.30 -0.44 0.00	50.11 -0.77 0.00	48.19 -0.60 0.00	49.98 -1.15 0.00	48.34 -0.76 0.00	48.69 -1.39 0.00	43.59 -1.18 0.00	53.28 -1.23 0.00	34.91 -0.40 0.00	31.97 -1.40 0.00
AMERICAN___BRASS 23903	20.97 -0.78 0.00	28.50 -1.54 0.00	22.21 -1.32 0.00	18.76 -1.00 0.00	23.23 -1.26 0.00	28.84 -1.64 0.00	46.11 -2.62 0.00	72.68 -2.89 0.00	67.19 -1.29 0.00	49.31 -0.44 0.00	47.79 -0.81 0.00	44.56 -0.41 0.00	45.05 -0.36 0.00	51.59 -0.45 0.00	50.30 -0.44 0.00	50.11 -0.77 0.00	48.19 -0.60 0.00	49.98 -1.15 0.00	48.34 -0.76 0.00	48.69 -1.39 0.00	43.59 -1.18 0.00	53.28 -1.23 0.00	34.91 -0.40 0.00	31.97 -1.40 0.00
ARTHUR_KILL_GT_1 23520	22.84 1.09 0.00	31.39 1.34 0.00	24.53 1.00 0.00	20.49 0.74 0.00	25.50 1.01 0.00	31.92 1.44 0.00	51.67 2.95 0.00	81.73 6.16 0.00	74.76 6.28 0.00	59.01 5.06 -4.20	54.69 5.01 -1.08	49.39 4.42 0.00	49.58 4.18 0.00	57.46 5.42 0.00	56.00 5.27 0.00	56.23 5.35 0.00	53.58 4.79 0.00	56.22 5.09 0.00	53.75 4.64 0.00	54.80 4.72 0.00	49.15 4.38 0.00	59.67 5.16 0.00	38.08 2.77 0.00	35.17 1.80 0.00
ARTHUR_KILL_2 23512	22.84 1.09 0.00	31.39 1.34 0.00	24.53 1.00 0.00	20.49 0.74 0.00	25.50 1.01 0.00	31.92 1.44 0.00	51.67 2.95 0.00	81.73 6.16 0.00	74.76 6.28 0.00	59.01 5.06 -4.20	54.69 5.01 -1.08	49.39 4.42 0.00	49.58 4.18 0.00	57.46 5.42 0.00	56.00 5.27 0.00	56.23 5.35 0.00	53.58 4.79 0.00	56.22 5.09 0.00	53.75 4.64 0.00	54.80 4.72 0.00	49.15 4.38 0.00	59.67 5.16 0.00	38.08 2.77 0.00	35.17 1.80 0.00
ARTHUR_KILL_3 23513	22.83 1.08 0.00	31.37 1.32 0.00	24.52 0.99 0.00	20.48 0.73 0.00	25.49 1.00 0.00	31.91 1.43 0.00	51.63 2.91 0.00	81.64 6.08 0.00	74.65 6.17 0.00	58.91 4.97 -4.20	54.60 4.93 -1.08	49.28 4.32 0.00	49.48 4.08 0.00	57.36 5.32 0.00	55.90 5.16 0.00	56.13 5.25 0.00	53.48 4.68 0.00	56.11 4.99 0.00	53.65 4.54 0.00	54.70 4.63 0.00	49.07 4.29 0.00	59.59 5.09 0.00	38.04 2.72 0.00	35.13 1.76 0.00
ASHOKAN____ 23654	22.70 0.96 0.00	31.33 1.29 0.00	24.52 0.99 0.00	20.55 0.80 0.00	25.52 1.04 0.00	31.82 1.34 0.00	51.20 2.48 0.00	80.10 4.54 0.00	72.97 4.49 0.00	53.11 3.37 0.00	51.89 3.30 0.00	47.91 2.94 0.00	48.30 2.89 0.00	55.59 3.55 0.00	54.19 3.46 0.00	54.37 3.49 0.00	51.93 3.13 0.00	54.56 3.43 0.00	52.38 3.28 0.00	53.42 3.34 0.00	47.80 3.03 0.00	58.13 3.62 0.00	37.35 2.04 0.00	34.87 1.50 0.00
ASTORIA 5-9____ 23662	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.29 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.20 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.51 6.35 -0.36	68.13 6.65 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.73 -19.31	61.12 6.61 0.00	92.22 3.54 -53.37	51.60 2.44 -15.79
ASTORIA GT2____ 23536	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA GT3____ 23731	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA GT4____ 23727	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA_GT2_1 24094	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA_GT2_2 24095	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA_GT2_3 24096	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79
ASTORIA_GT2_4 24097	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 -53.37	51.60 2.44 -15.79

ASTORIA_GT3_1 24098	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT3_2 24099	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT3_3 24100	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT3_4 24101	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT4_1 24102	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT4_2 24103	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT4_3 24104	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT4_4 24105	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.28 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.19 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.50 6.35 -0.36	68.13 6.64 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.72 -19.31	61.11 6.61 0.00	92.21 3.53 0.00	51.60 2.44 -15.79
ASTORIA_GT_1 23523	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ASTORIA_GT_10 24110	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ASTORIA_GT_11 24225	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ASTORIA_GT_12 24226	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ASTORIA_GT_13 24227	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ASTORIA_GT_5 24106	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.29 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.20 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.51 6.35 -0.36	68.13 6.65 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.73 -19.31	61.12 6.61 0.00	92.22 3.54 -53.37	51.60 2.44 -15.79
ASTORIA_GT_7 24107	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.29 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.20 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.51 6.35 -0.36	68.13 6.65 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.73 -19.31	61.12 6.61 0.00	92.22 3.54 -53.37	51.60 2.44 -15.79
ASTORIA_GT_8 24108	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.29 0.00	60.52 6.58 -4.20	56.14 6.46 -1.08	50.75 5.78 0.00	51.20 5.79 0.00	59.44 7.39 0.00	82.92 7.18 -25.01	57.91 7.03 0.00	55.51 6.35 -0.36	68.13 6.65 -10.36	57.36 6.15 -2.11	56.26 6.18 0.00	69.80 5.73 -19.31	61.12 6.61 0.00	92.22 3.54 -53.37	51.60 2.44 -15.79

ASTORIA_GT_9 24109	23.34 1.59 0.00	32.00 1.96 0.00	25.00 1.47 0.00	20.87 1.12 0.00	25.95 1.47 0.00	32.57 2.09 0.00	52.98 4.26 0.00	83.93 8.37 0.00	76.76 8.29 0.00	56.32 6.58 0.00	55.06 6.46 0.00	50.75 5.78 0.00	51.20 5.79 0.00	59.44 7.39 0.00	57.91 7.18 0.00	57.91 7.03 0.00	55.15 6.35 0.00	57.77 6.65 0.00	55.26 6.15 0.00	56.26 6.18 0.00	50.50 5.73 0.00	61.12 6.61 0.00	38.85 3.54 0.00	35.81 2.44 0.00
ASTORIA___2 24149	23.39 1.64 0.00	32.07 2.03 0.00	25.05 1.52 0.00	20.92 1.16 0.00	26.01 1.52 0.00	32.65 2.17 0.00	53.13 4.40 0.00	84.16 8.60 0.00	76.98 8.50 0.00	60.69 6.75 -4.20	56.31 6.63 -1.08	50.91 5.94 0.00	51.36 5.96 0.00	59.63 7.58 0.00	83.11 7.37 -25.01	58.09 7.21 0.00	55.68 6.53 -0.36	68.31 6.82 -10.36	57.53 6.32 -2.11	56.42 6.35 0.00	69.95 5.87 -19.31	61.28 6.77 0.00	92.31 3.63 -53.37	51.68 2.52 -15.79
ASTORIA___3 23516	23.26 1.51 0.00	31.90 1.85 0.00	24.92 1.39 0.00	20.81 1.05 0.00	25.88 1.40 0.00	32.48 2.00 0.00	52.82 4.09 0.00	83.65 8.08 0.00	76.50 8.03 0.00	60.34 6.40 -4.20	55.92 6.24 -1.08	50.53 5.57 0.00	50.99 5.58 0.00	59.22 7.18 0.00	82.72 6.97 -25.01	57.64 6.76 0.00	55.23 6.08 -0.36	67.83 6.34 -10.36	57.09 5.88 -2.11	55.98 5.90 0.00	69.56 5.48 -19.31	60.82 6.31 0.00	92.04 3.37 -53.37	51.45 2.28 -15.79
ASTORIA___4 23517	23.10 1.35 0.00	31.72 1.67 0.00	24.78 1.25 0.00	20.70 0.94 0.00	25.74 1.26 0.00	32.26 1.78 0.00	52.32 3.59 0.00	82.80 7.23 0.00	75.70 7.22 0.00	59.69 5.75 -4.20	55.36 5.68 -1.08	49.99 5.02 0.00	50.25 4.85 0.00	58.27 6.23 0.00	81.80 6.05 -25.01	56.95 6.07 0.00	54.63 5.48 -0.36	67.28 5.79 -10.36	56.51 5.30 -2.11	55.46 5.38 0.00	69.07 4.99 -19.31	60.35 5.85 0.00	91.83 3.15 -53.37	51.31 2.15 -15.79
ASTORIA___5 23518	23.26 1.51 0.00	31.90 1.86 0.00	24.92 1.39 0.00	20.81 1.05 0.00	25.88 1.39 0.00	32.47 1.99 0.00	52.78 4.06 0.00	83.54 7.98 0.00	76.31 7.83 0.00	60.14 6.20 -4.20	55.79 6.11 -1.08	50.46 5.49 0.00	50.96 5.56 0.00	59.16 7.12 0.00	82.66 6.91 -25.01	57.67 6.79 0.00	55.28 6.13 -0.36	67.90 6.41 -10.36	57.14 5.93 -2.11	56.04 5.96 0.00	69.60 5.52 -19.31	60.86 6.35 0.00	92.06 3.38 -53.37	51.48 2.32 -15.79
ASTRIA 10-13____ 23663	23.11 1.36 0.00	31.72 1.68 0.00	24.79 1.26 0.00	20.70 0.94 0.00	25.75 1.27 0.00	32.27 1.79 0.00	52.34 3.61 0.00	82.85 7.28 0.00	75.74 7.27 0.00	59.73 5.79 -4.20	55.40 5.72 -1.08	50.02 5.05 0.00	50.28 4.88 0.00	58.32 6.28 0.00	56.83 6.09 0.00	56.99 6.11 0.00	54.31 5.51 0.00	56.96 5.83 0.00	54.43 5.33 0.00	55.49 5.41 0.00	49.79 5.02 0.00	60.39 5.88 0.00	38.49 3.17 0.00	35.53 2.16 0.00
ATHENS_STG_1 23668	23.27 1.52 0.00	32.40 2.36 0.00	25.39 1.85 0.00	21.26 1.50 0.00	26.27 1.78 0.00	32.67 2.19 0.00	51.97 3.24 0.00	79.42 3.86 0.00	71.00 2.52 0.00	51.17 1.42 0.00	50.17 1.58 0.00	46.40 1.43 0.00	47.04 1.64 0.00	53.49 1.45 0.00	52.10 1.36 0.00	52.29 1.41 0.00	50.33 1.54 0.00	52.94 1.81 0.00	50.68 1.58 0.00	51.97 1.89 0.00	46.28 1.51 0.00	56.35 1.84 0.00	36.80 1.49 0.00	35.68 2.32 0.00
ATHENS_STG_2 23670	23.27 1.52 0.00	32.40 2.36 0.00	25.39 1.85 0.00	21.26 1.50 0.00	26.27 1.78 0.00	32.67 2.19 0.00	51.97 3.24 0.00	79.42 3.86 0.00	71.00 2.52 0.00	51.17 1.42 0.00	50.17 1.58 0.00	46.40 1.43 0.00	47.04 1.64 0.00	53.49 1.45 0.00	52.10 1.36 0.00	52.29 1.41 0.00	50.33 1.54 0.00	52.94 1.81 0.00	50.68 1.58 0.00	51.97 1.89 0.00	46.28 1.51 0.00	56.35 1.84 0.00	36.80 1.49 0.00	35.68 2.32 0.00
ATHENS_STG_3 23677	23.27 1.52 0.00	32.40 2.36 0.00	25.39 1.85 0.00	21.26 1.50 0.00	26.27 1.78 0.00	32.67 2.19 0.00	51.97 3.24 0.00	79.42 3.86 0.00	71.00 2.52 0.00	51.17 1.42 0.00	50.17 1.58 0.00	46.40 1.43 0.00	47.04 1.64 0.00	53.49 1.45 0.00	52.10 1.36 0.00	52.29 1.41 0.00	50.33 1.54 0.00	52.94 1.81 0.00	50.68 1.58 0.00	51.97 1.89 0.00	46.28 1.51 0.00	56.35 1.84 0.00	36.80 1.49 0.00	35.68 2.32 0.00
BARRETT 1-8____GRP4 24034	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT 9-12____GRP3 24033	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_1 23704	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_10 23701	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_11 23702	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_12 23703	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_2 23705	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76

BARRETT_IC_3 23706	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_4 23707	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_5 23708	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_6 23709	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_7 23710	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_8 23711	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT_IC_9 23700	23.35 1.44 -0.15	31.95 1.90 0.00	24.99 1.46 0.00	20.90 1.15 0.00	32.91 1.61 -6.82	53.95 2.14 -21.33	60.79 3.87 -8.20	99.49 7.31 -16.62	75.83 6.72 -0.64	54.96 5.21 0.00	60.71 5.40 -6.71	66.81 4.95 -16.89	70.22 4.60 -20.22	69.53 5.79 -11.70	64.13 5.65 -7.74	64.27 5.76 -7.63	68.15 5.23 -14.12	66.56 5.49 -9.94	60.25 5.03 -6.12	60.75 5.15 -5.52	99.92 4.65 -50.50	68.21 5.37 -8.33	39.80 3.01 -1.48	50.29 2.16 -14.76
BARRETT___1 23545	23.34 1.44 -0.15	31.94 1.90 0.00	24.98 1.45 0.00	20.90 1.14 0.00	32.90 1.60 -6.82	53.94 2.13 -21.33	60.77 3.84 -8.20	99.44 7.27 -16.62	75.81 6.69 -0.64	54.94 5.20 0.00	60.69 5.39 -6.71	66.79 4.93 -16.89	70.20 4.58 -20.22	69.51 5.77 -11.70	64.10 5.63 -7.74	64.25 5.74 -7.63	68.13 5.21 -14.12	66.54 5.47 -9.94	60.23 5.00 -6.12	60.73 5.13 -5.52	99.90 4.63 -50.50	68.20 5.35 -8.33	39.79 3.00 -1.48	50.28 2.15 -14.76
BARRETT___2 23546	23.21 1.31 -0.15	31.76 1.72 0.00	24.85 1.32 0.00	20.82 1.06 0.00	32.85 1.55 -6.82	53.86 2.05 -21.33	60.62 3.70 -8.20	99.17 7.00 -16.62	75.53 6.41 -0.64	54.67 4.92 0.00	60.41 5.11 -6.71	66.57 4.72 -16.89	69.89 4.27 -20.22	69.12 5.38 -11.70	63.73 5.25 -7.74	63.93 5.42 -7.63	67.85 4.93 -14.12	66.20 5.13 -9.94	59.90 4.68 -6.12	60.39 4.79 -5.52	99.57 4.30 -50.50	67.78 4.94 -8.33	39.56 2.76 -1.48	50.09 1.96 -14.76
BEAVER RIVER___HYD 24048	22.49 0.74 0.00	31.20 1.15 0.00	24.43 0.90 0.00	20.49 0.73 0.00	25.36 0.87 0.00	31.67 1.19 0.00	50.09 1.37 0.00	75.80 0.24 0.00	67.69 -0.78 0.00	48.98 -0.76 0.00	48.08 -0.51 0.00	44.67 -0.30 0.00	45.40 -0.01 0.00	51.37 -0.67 0.00	49.94 -0.79 0.00	50.06 -0.82 0.00	48.41 -0.39 0.00	50.57 -0.55 0.00	48.48 -0.62 0.00	49.75 -0.33 0.00	44.41 -0.36 0.00	54.00 -0.51 0.00	35.65 0.33 0.00	34.59 1.22 0.00
BEEBEE_GT_13 23619	21.98 0.23 0.00	30.25 0.20 0.00	23.61 0.08 0.00	19.89 0.13 0.00	24.53 0.04 0.00	30.68 0.20 0.00	48.96 0.24 0.00	75.16 -0.41 0.00	67.98 -0.49 0.00	49.32 -0.42 0.00	48.42 -0.17 0.00	44.99 0.02 0.00	45.77 0.36 0.00	51.68 -0.36 0.00	50.35 -0.38 0.00	50.32 -0.56 0.00	48.70 -0.10 0.00	50.68 -0.44 0.00	48.50 -0.60 0.00	49.34 -0.74 0.00	44.13 -0.64 0.00	53.94 -0.56 0.00	35.47 0.16 0.00	33.98 0.61 0.00
BETHLEHEM___STEEL 23779	20.98 -0.77 0.00	28.58 -1.47 0.00	22.30 -1.23 0.00	18.81 -0.95 0.00	23.33 -1.16 0.00	28.99 -1.49 0.00	46.38 -2.34 0.00	73.16 -2.40 0.00	67.58 -0.90 0.00	49.57 -0.18 0.00	48.09 -0.51 0.00	44.76 -0.20 0.00	45.20 -0.21 0.00	51.91 -0.14 0.00	50.61 -0.12 0.00	50.49 -0.39 0.00	48.48 -0.32 0.00	50.33 -0.80 0.00	48.66 -0.44 0.00	49.11 -0.97 0.00	44.03 -0.74 0.00	53.77 -0.74 0.00	34.99 -0.32 0.00	31.99 -1.38 0.00
BINGHAMTON___COGEN 23790	21.99 0.24 0.00	30.32 0.27 0.00	23.78 0.25 0.00	19.92 0.16 0.00	24.77 0.28 0.00	30.85 0.37 0.00	49.46 0.74 0.00	77.35 1.79 0.00	70.31 1.84 0.00	51.43 1.69 0.00	50.28 1.68 0.00	46.41 1.44 0.00	46.67 1.27 0.00	53.90 1.86 0.00	52.48 1.75 0.00	52.74 1.86 0.00	50.40 1.60 0.00	52.91 1.78 0.00	50.79 1.69 0.00	51.54 1.47 0.00	46.38 1.61 0.00	56.57 2.06 0.00	36.27 0.96 0.00	33.70 0.33 0.00
BLACK RIVER___HYD 24047	22.51 0.76 0.00	31.24 1.20 0.00	24.46 0.93 0.00	20.51 0.76 0.00	25.36 0.88 0.00	31.72 1.24 0.00	50.07 1.34 0.00	75.47 -0.09 0.00	67.34 -1.14 0.00	48.74 -1.01 0.00	47.90 -0.69 0.00	44.51 -0.45 0.00	45.33 -0.08 0.00	51.15 -0.89 0.00	49.74 -1.00 0.00	49.86 -1.02 0.00	48.23 -0.56 0.00	50.33 -0.79 0.00	48.26 -0.85 0.00	49.53 -0.54 0.00	44.19 -0.58 0.00	53.73 -0.78 0.00	35.63 0.31 0.00	34.64 1.27 0.00
BLUE_CIRC_CHEM_DRP 24182	22.91 1.16 0.00	31.89 1.85 0.00	24.99 1.46 0.00	20.94 1.19 0.00	25.87 1.39 0.00	32.20 1.72 0.00	51.22 2.49 0.00	78.15 2.59 0.00	69.84 1.36 0.00	50.33 0.59 0.00	49.35 0.76 0.00	45.66 0.69 0.00	46.32 0.91 0.00	52.62 0.58 0.00	51.26 0.53 0.00	51.44 0.56 0.00	49.54 0.75 0.00	52.10 0.97 0.00	49.86 0.76 0.00	51.13 1.05 0.00	45.54 0.76 0.00	55.43 0.92 0.00	36.22 0.90 0.00	35.16 1.79 0.00
BOC_GAS_DRP 24189	23.06 1.32 0.00	32.12 2.08 0.00	25.18 1.65 0.00	21.12 1.36 0.00	26.08 1.59 0.00	32.44 1.96 0.00	51.52 2.79 0.00	78.43 2.87 0.00	70.03 1.55 0.00	50.41 0.66 0.00	49.39 0.79 0.00	45.70 0.74 0.00	46.39 0.99 0.00	52.65 0.61 0.00	51.31 0.58 0.00	51.49 0.61 0.00	49.61 0.81 0.00	52.19 1.06 0.00	49.96 0.86 0.00	51.23 1.15 0.00	45.61 0.84 0.00	55.54 1.03 0.00	36.35 1.04 0.00	35.37 2.00 0.00

BOWLINE___1 23526	22.30 0.55 0.00	30.70 0.65 0.00	24.02 0.49 0.00	20.10 0.34 0.00	25.01 0.53 0.00	31.28 0.80 0.00	50.52 1.80 0.00	79.79 4.23 0.00	73.17 4.69 0.00	53.59 3.84 0.00	52.40 3.81 0.00	48.32 3.35 0.00	48.49 3.09 0.00	56.03 3.98 0.00	54.57 3.83 0.00	54.80 3.92 0.00	52.22 3.42 0.00	54.79 3.66 0.00	52.56 3.46 0.00	53.53 3.46 0.00	48.00 3.23 0.00	58.33 3.82 0.00	37.27 1.96 0.00	34.35 0.98 0.00
BOWLINE___2 23595	22.30 0.55 0.00	30.70 0.65 0.00	24.02 0.49 0.00	20.10 0.34 0.00	25.01 0.53 0.00	31.28 0.80 0.00	50.52 1.80 0.00	79.79 4.23 0.00	73.16 4.69 0.00	53.58 3.84 0.00	52.40 3.80 0.00	48.32 3.35 0.00	48.49 3.09 0.00	56.03 3.98 0.00	54.56 3.83 0.00	54.80 3.92 0.00	52.22 3.42 0.00	54.78 3.66 0.00	52.56 3.45 0.00	53.53 3.46 0.00	48.00 3.23 0.00	58.33 3.82 0.00	37.27 1.96 0.00	34.35 0.98 0.00
BROOKHAVEN___DRP 24191	23.39 1.48 -0.15	32.02 1.98 0.00	24.92 1.39 0.00	20.79 1.03 0.00	32.76 1.46 -6.82	53.68 1.87 -21.33	60.17 3.25 -8.20	97.97 5.79 -16.62	74.91 5.79 -0.64	54.46 4.72 0.00	60.30 5.00 -6.71	66.28 4.42 -16.89	69.70 4.08 -20.22	68.91 5.17 -11.70	63.58 5.10 -7.74	63.64 5.13 -7.63	67.57 4.65 -14.12	66.03 4.96 -9.94	59.64 4.42 -6.12	60.20 4.61 -5.52	99.56 4.29 -50.50	67.80 4.96 -8.33	39.49 2.69 -1.48	50.09 1.96 -14.76
BROOKLYN_NAVY_YARD 23515	22.74 0.99 0.00	31.26 1.22 0.00	24.43 0.90 0.00	20.42 0.66 0.00	25.41 0.92 0.00	31.75 1.27 0.00	51.32 2.60 0.00	81.14 5.57 0.00	74.33 5.86 0.00	58.72 4.77 -4.20	54.34 4.66 -1.08	49.02 4.05 0.00	49.17 3.76 0.00	56.96 4.92 0.00	55.57 4.84 0.00	55.85 4.97 0.00	53.25 4.45 0.00	55.87 4.74 0.00	53.38 4.27 0.00	54.43 4.36 0.00	48.78 4.00 0.00	59.23 4.72 0.00	37.89 2.57 0.00	35.02 1.66 0.00
BURROWS___LYONSDAL 23803	22.33 0.58 0.00	30.92 0.88 0.00	24.20 0.67 0.00	20.31 0.55 0.00	25.15 0.67 0.00	31.38 0.90 0.00	49.90 1.17 0.00	76.40 0.83 0.00	68.76 0.29 0.00	49.87 0.12 0.00	48.85 0.25 0.00	45.27 0.30 0.00	45.88 0.48 0.00	52.24 0.19 0.00	50.86 0.13 0.00	51.00 0.12 0.00	49.06 0.27 0.00	51.35 0.22 0.00	49.27 0.16 0.00	50.41 0.33 0.00	45.01 0.24 0.00	54.75 0.24 0.00	35.83 0.52 0.00	34.28 0.91 0.00
CALPINE BETH_PAGE_GT4 24209	23.29 1.39 -0.15	31.88 1.83 0.00	24.91 1.37 0.00	20.81 1.06 0.00	32.77 1.47 -6.82	53.77 1.96 -21.33	60.45 3.52 -8.20	98.91 6.73 -16.62	75.49 6.38 -0.64	54.79 5.05 0.00	60.53 5.23 -6.71	66.57 4.72 -16.89	70.04 4.42 -20.22	69.35 5.61 -11.70	63.96 5.48 -7.74	64.06 5.55 -7.63	67.96 5.04 -14.12	66.41 5.34 -9.94	60.08 4.86 -6.12	60.61 5.01 -5.52	99.86 4.59 -50.50	68.16 5.32 -8.33	39.66 2.87 -1.48	50.16 2.03 -14.76
CALSPAN___DRP 24200	20.98 -0.77 0.00	28.58 -1.47 0.00	22.30 -1.23 0.00	18.81 -0.95 0.00	23.33 -1.16 0.00	28.99 -1.49 0.00	46.38 -2.34 0.00	73.16 -0.90 0.00	67.58 -0.90 0.00	49.57 -0.18 0.00	48.09 -0.51 0.00	44.76 -0.20 0.00	45.20 -0.21 0.00	51.91 -0.14 0.00	50.61 -0.12 0.00	50.49 -0.39 0.00	48.48 -0.32 0.00	50.33 -0.80 0.00	48.66 -0.44 0.00	49.11 -0.97 0.00	44.03 -0.74 0.00	53.77 -0.74 0.00	34.99 -0.32 0.00	31.99 -1.38 0.00
CARR STREET_E__SYR 24060	21.55 -0.20 0.00	29.72 -0.32 0.00	23.24 -0.29 0.00	19.53 -0.23 0.00	24.20 -0.28 0.00	30.16 -0.32 0.00	48.08 -0.64 0.00	74.44 -1.13 0.00	67.54 -0.94 0.00	49.15 -0.60 0.00	48.04 -0.55 0.00	44.52 -0.45 0.00	45.02 -0.39 0.00	51.49 -0.55 0.00	50.17 -0.56 0.00	50.27 -0.61 0.00	48.24 -0.55 0.00	50.45 -0.68 0.00	48.49 -0.62 0.00	49.43 -0.65 0.00	44.19 -0.58 0.00	53.82 -0.69 0.00	35.03 -0.28 0.00	33.03 -0.34 0.00
CARTHAGE___PAPER 23857	22.51 0.76 0.00	31.24 1.20 0.00	24.46 0.93 0.00	20.51 0.76 0.00	25.36 0.88 0.00	31.72 1.24 0.00	50.07 1.34 0.00	75.47 -0.09 0.00	67.34 -1.14 0.00	48.74 -1.01 0.00	47.90 -0.69 0.00	44.51 -0.45 0.00	45.33 -0.08 0.00	51.15 -0.89 0.00	49.74 -1.00 0.00	49.86 -1.02 0.00	48.23 -0.56 0.00	50.33 -0.79 0.00	48.26 -0.85 0.00	49.53 -0.54 0.00	44.19 -0.58 0.00	53.73 -0.78 0.00	35.63 0.31 0.00	34.64 1.27 0.00
CE_DUNWOOD___DRP 24194	22.67 0.92 0.00	31.19 1.15 0.00	24.39 0.86 0.00	20.39 0.63 0.00	25.36 0.87 0.00	31.72 1.24 0.00	51.26 2.54 0.00	80.91 5.35 0.00	73.94 5.47 0.00	54.14 4.39 0.00	52.97 4.37 0.00	48.81 3.84 0.00	49.01 3.61 0.00	56.74 4.69 0.00	55.29 4.55 0.00	55.52 4.64 0.00	52.92 4.12 0.00	55.54 4.41 0.00	53.15 4.04 0.00	54.20 4.12 0.00	48.58 3.80 0.00	58.99 4.49 0.00	37.70 2.38 0.00	34.89 1.52 0.00
CE_MILLWOOD___DRP 24193	22.57 0.83 0.00	31.07 1.03 0.00	24.30 0.77 0.00	20.32 0.56 0.00	25.27 0.78 0.00	31.60 1.12 0.00	51.04 2.31 0.00	80.49 4.92 0.00	73.54 5.06 0.00	53.82 4.07 0.00	52.65 4.06 0.00	48.52 3.55 0.00	48.73 3.32 0.00	56.39 4.35 0.00	54.95 4.21 0.00	55.17 4.29 0.00	52.59 3.80 0.00	55.20 4.08 0.00	52.85 3.74 0.00	53.89 3.81 0.00	48.29 3.52 0.00	58.66 4.16 0.00	37.51 2.19 0.00	34.73 1.36 0.00
CE_NYC2_DRP 24202	23.09 1.34 0.00	31.70 1.66 0.00	24.77 1.24 0.00	20.69 0.93 0.00	25.73 1.25 0.00	32.24 1.76 0.00	52.28 3.56 0.00	82.75 7.18 0.00	75.65 7.17 0.00	59.66 5.71 -4.20	55.32 5.65 -1.08	49.95 4.98 0.00	50.20 4.80 0.00	58.22 6.18 0.00	56.73 6.00 0.00	56.90 6.02 0.00	54.23 5.43 0.00	56.88 5.75 0.00	54.35 5.25 0.00	55.42 5.34 0.00	49.73 4.95 0.00	60.32 5.82 0.00	38.45 3.14 0.00	35.50 2.14 0.00
CE_NYC_DRP 24195	22.88 1.13 0.00	31.45 1.40 0.00	24.58 1.05 0.00	20.53 0.78 0.00	25.54 1.06 0.00	31.97 1.49 0.00	51.74 3.01 0.00	81.86 6.30 0.00	74.88 6.40 0.00	59.08 5.14 -4.20	54.77 5.09 -1.08	49.43 4.46 0.00	49.62 4.21 0.00	57.51 5.47 0.00	56.05 5.32 0.00	56.29 5.41 0.00	53.64 4.84 0.00	56.29 5.16 0.00	53.81 4.71 0.00	54.88 4.81 0.00	49.22 4.44 0.00	59.75 5.24 0.00	38.13 2.81 0.00	35.22 1.85 0.00
CH_MIDHUDSON___DRP 24192	22.54 0.79 0.00	31.10 1.06 0.00	24.33 0.80 0.00	20.37 0.61 0.00	25.27 0.78 0.00	31.54 1.06 0.00	50.83 2.10 0.00	79.74 4.18 0.00	72.67 4.19 0.00	52.97 3.23 0.00	51.78 3.18 0.00	47.72 2.75 0.00	48.03 2.63 0.00	55.43 3.38 0.00	54.04 3.31 0.00	54.25 3.37 0.00	51.72 2.92 0.00	54.36 3.23 0.00	52.11 3.01 0.00	53.16 3.08 0.00	47.56 2.79 0.00	57.81 3.30 0.00	37.09 1.78 0.00	34.58 1.21 0.00
CH_MISC_IPPS 23765	22.66 0.91 0.00	31.27 1.23 0.00	24.45 0.92 0.00	20.46 0.71 0.00	25.42 0.93 0.00	31.74 1.26 0.00	51.24 2.52 0.00	80.50 4.94 0.00	73.42 4.95 0.00	53.58 3.84 0.00	52.40 3.81 0.00	48.31 3.34 0.00	48.57 3.17 0.00	56.08 4.03 0.00	54.65 3.91 0.00	54.85 3.97 0.00	52.29 3.49 0.00	54.95 3.82 0.00	52.67 3.57 0.00	53.72 3.65 0.00	48.11 3.33 0.00	58.45 3.94 0.00	37.43 2.12 0.00	34.81 1.44 0.00
CH_RES_BVR_FALLS 23983	21.76 0.01 0.00	30.07 0.03 0.00	23.57 0.04 0.00	19.79 0.04 0.00	24.53 0.04 0.00	30.52 0.04 0.00	48.76 0.03 0.00	75.48 -0.08 0.00	68.30 -0.18 0.00	49.57 -0.17 0.00	48.42 -0.17 0.00	44.82 -0.15 0.00	45.27 -0.14 0.00	51.86 -0.19 0.00	50.56 -0.18 0.00	50.70 -0.18 0.00	48.68 -0.11 0.00	51.00 -0.13 0.00	48.98 -0.13 0.00	49.95 -0.12 0.00	44.67 -0.11 0.00	54.37 -0.13 0.00	35.23 -0.08 0.00	33.41 0.04 0.00

CH_RES_NIAGARA 23895	20.74 -1.01 0.00	28.11 -1.93 0.00	21.91 -1.62 0.00	18.52 -1.24 0.00	22.91 -1.58 0.00	28.38 -2.10 0.00	45.32 -3.41 0.00	71.38 -4.18 0.00	66.04 -2.44 0.00	48.47 -1.27 0.00	46.87 -1.73 0.00	43.74 -1.23 0.00	44.26 -1.15 0.00	50.63 -1.42 0.00	49.36 -1.37 0.00	49.15 -1.73 0.00	47.34 -1.45 0.00	49.05 -2.07 0.00	47.51 -1.59 0.00	47.78 -2.30 0.00	42.74 -2.03 0.00	52.23 -2.28 0.00	34.44 -0.87 0.00	31.57 -1.80 0.00
CH_RES_SYRACUSE 23985	21.32 -0.43 0.00	29.38 -0.67 0.00	22.97 -0.56 0.00	19.32 -0.44 0.00	23.94 -0.55 0.00	29.80 -0.68 0.00	47.50 -1.22 0.00	73.66 -1.90 0.00	66.92 -1.56 0.00	48.72 -1.02 0.00	47.60 -1.00 0.00	44.13 -0.84 0.00	44.62 -0.79 0.00	51.06 -0.98 0.00	49.76 -0.97 0.00	49.86 -1.02 0.00	47.86 -0.94 0.00	50.00 -1.12 0.00	48.08 -1.02 0.00	48.93 -1.15 0.00	43.78 -0.99 0.00	53.34 -1.17 0.00	34.71 -0.60 0.00	32.64 -0.73 0.00
CORNELL____ 23752	21.35 -0.39 0.00	29.35 -0.69 0.00	22.70 -0.83 0.00	19.31 -0.44 0.00	23.86 -0.62 0.00	29.83 -0.65 0.00	47.32 -1.41 0.00	74.07 -1.50 0.00	67.86 -0.62 0.00	49.39 -0.36 0.00	48.31 -0.28 0.00	44.82 -0.15 0.00	45.24 -0.17 0.00	51.67 -0.37 0.00	50.35 -0.39 0.00	50.26 -0.62 0.00	48.12 -0.68 0.00	50.14 -0.99 0.00	48.24 -0.87 0.00	49.36 -0.71 0.00	44.02 -0.75 0.00	53.52 -0.99 0.00	34.79 -0.52 0.00	32.55 -0.82 0.00
COXSACKIE___GT 23611	22.60 0.85 0.00	31.21 1.16 0.00	24.44 0.91 0.00	20.52 0.76 0.00	25.45 0.96 0.00	31.68 1.20 0.00	50.86 2.13 0.00	79.18 3.61 0.00	71.98 3.51 0.00	52.25 2.50 0.00	50.97 2.38 0.00	47.08 2.11 0.00	47.59 2.18 0.00	54.67 2.62 0.00	53.36 2.63 0.00	53.52 2.64 0.00	51.12 2.33 0.00	53.78 2.66 0.00	51.64 2.53 0.00	52.68 2.60 0.00	47.09 2.32 0.00	57.27 2.76 0.00	36.93 1.62 0.00	34.63 1.26 0.00
CRESCENT___HYD 24018	22.94 1.19 0.00	31.98 1.94 0.00	25.10 1.57 0.00	21.09 1.33 0.00	25.99 1.50 0.00	32.40 1.92 0.00	51.53 2.81 0.00	78.18 2.62 0.00	69.73 1.26 0.00	50.08 0.33 0.00	48.99 0.39 0.00	45.26 0.29 0.00	46.01 0.61 0.00	52.17 0.13 0.00	50.95 0.22 0.00	51.15 0.27 0.00	49.15 0.35 0.00	51.96 0.83 0.00	49.68 0.58 0.00	51.06 0.98 0.00	45.45 0.67 0.00	55.26 0.75 0.00	36.13 0.82 0.00	35.26 1.89 0.00
CRUCIBLE_METL_DRP 24180	21.32 -0.43 0.00	29.38 -0.67 0.00	22.97 -0.56 0.00	19.32 -0.44 0.00	23.94 -0.55 0.00	29.80 -0.68 0.00	47.50 -1.22 0.00	73.66 -1.90 0.00	66.92 -1.56 0.00	48.72 -1.02 0.00	47.60 -1.00 0.00	44.13 -0.84 0.00	44.62 -0.79 0.00	51.06 -0.98 0.00	49.76 -0.97 0.00	49.86 -1.02 0.00	47.86 -0.94 0.00	50.00 -1.12 0.00	48.08 -1.02 0.00	48.93 -1.15 0.00	43.78 -0.99 0.00	53.34 -1.17 0.00	34.71 -0.60 0.00	32.64 -0.73 0.00
CSC____481_PGEN 24222	23.34 1.43 -0.15	31.97 1.93 0.00	24.87 1.34 0.00	20.76 1.00 0.00	32.72 1.42 -6.82	53.63 1.82 -21.33	60.06 3.14 -8.20	97.66 5.49 -16.62	74.64 5.52 -0.64	54.27 4.52 0.00	60.11 4.80 -6.71	66.10 4.24 -16.89	69.52 3.90 -20.22	68.70 4.96 -11.70	63.37 4.89 -7.74	63.43 4.92 -7.63	67.37 4.45 -14.12	65.82 4.75 -9.94	59.45 4.23 -6.12	60.01 4.41 -5.52	99.39 4.12 -50.50	67.58 4.74 -8.33	39.38 2.59 -1.48	50.03 1.90 -14.76
DANSKAMMER___1 23586	22.58 0.83 0.00	31.17 1.13 0.00	24.37 0.84 0.00	20.40 0.64 0.00	25.34 0.86 0.00	31.65 1.17 0.00	51.06 2.34 0.00	80.20 4.64 0.00	73.12 4.64 0.00	53.39 3.64 0.00	52.23 3.64 0.00	48.16 3.19 0.00	48.38 2.98 0.00	55.88 3.83 0.00	54.44 3.71 0.00	54.64 3.76 0.00	52.09 3.29 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.50 3.42 0.00	47.91 3.13 0.00	58.21 3.70 0.00	37.28 1.96 0.00	34.65 1.29 0.00
DANSKAMMER___2 23589	22.58 0.83 0.00	31.17 1.13 0.00	24.37 0.84 0.00	20.40 0.64 0.00	25.34 0.86 0.00	31.65 1.17 0.00	51.06 2.34 0.00	80.20 4.64 0.00	73.12 4.64 0.00	53.39 3.64 0.00	52.23 3.64 0.00	48.16 3.19 0.00	48.38 2.98 0.00	55.88 3.83 0.00	54.44 3.71 0.00	54.64 3.76 0.00	52.09 3.29 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.50 3.42 0.00	47.91 3.13 0.00	58.21 3.70 0.00	37.28 1.96 0.00	34.65 1.29 0.00
DANSKAMMER___3 23590	22.58 0.83 0.00	31.17 1.13 0.00	24.37 0.84 0.00	20.40 0.64 0.00	25.34 0.86 0.00	31.65 1.17 0.00	51.06 2.34 0.00	80.20 4.64 0.00	73.12 4.64 0.00	53.39 3.64 0.00	52.23 3.64 0.00	48.16 3.19 0.00	48.38 2.98 0.00	55.88 3.83 0.00	54.44 3.71 0.00	54.64 3.76 0.00	52.09 3.29 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.50 3.42 0.00	47.91 3.13 0.00	58.21 3.70 0.00	37.28 1.96 0.00	34.65 1.29 0.00
DANSKAMMER___4 23591	22.58 0.83 0.00	31.17 1.13 0.00	24.37 0.84 0.00	20.40 0.64 0.00	25.34 0.86 0.00	31.65 1.17 0.00	51.06 2.34 0.00	80.20 4.64 0.00	73.12 4.64 0.00	53.39 3.64 0.00	52.23 3.64 0.00	48.16 3.19 0.00	48.38 2.98 0.00	55.88 3.83 0.00	54.44 3.71 0.00	54.64 3.76 0.00	52.09 3.29 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.50 3.42 0.00	47.91 3.13 0.00	58.21 3.70 0.00	37.28 1.96 0.00	34.65 1.29 0.00
DANSKAMMER___DIESEL 23592	22.58 0.83 0.00	31.17 1.13 0.00	24.37 0.84 0.00	20.40 0.64 0.00	25.34 0.86 0.00	31.65 1.17 0.00	51.06 2.34 0.00	80.20 4.64 0.00	73.12 4.64 0.00	53.39 3.64 0.00	52.23 3.64 0.00	48.16 3.19 0.00	48.38 2.98 0.00	55.88 3.83 0.00	54.44 3.71 0.00	54.64 3.76 0.00	52.09 3.29 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.50 3.42 0.00	47.91 3.13 0.00	58.21 3.70 0.00	37.28 1.96 0.00	34.65 1.29 0.00
DASHVILLE___HYD 23610	22.61 0.86 0.00	31.21 1.16 0.00	24.41 0.88 0.00	20.42 0.66 0.00	25.37 0.89 0.00	31.67 1.19 0.00	51.07 2.34 0.00	80.23 4.67 0.00	73.08 4.61 0.00	53.33 3.58 0.00	52.16 3.56 0.00	48.09 3.12 0.00	48.34 2.93 0.00	55.72 3.68 0.00	54.20 3.46 0.00	54.39 3.51 0.00	51.86 3.06 0.00	54.47 3.35 0.00	52.23 3.13 0.00	53.27 3.19 0.00	47.68 2.91 0.00	57.96 3.45 0.00	37.19 1.88 0.00	34.68 1.31 0.00
DOGLEVILLE___HYD 23807	22.22 0.47 0.00	30.77 0.72 0.00	24.09 0.56 0.00	20.21 0.45 0.00	25.06 0.57 0.00	31.38 0.90 0.00	50.91 2.19 0.00	79.64 4.08 0.00	72.13 3.65 0.00	52.42 2.67 0.00	50.90 2.31 0.00	46.98 2.01 0.00	47.41 2.01 0.00	54.79 2.74 0.00	53.51 2.78 0.00	53.73 2.85 0.00	51.04 2.25 0.00	54.01 2.89 0.00	51.78 2.68 0.00	52.99 2.91 0.00	47.32 2.55 0.00	57.40 2.89 0.00	36.67 1.35 0.00	34.11 0.74 0.00
DUNKIRK___1 23563	20.50 -1.25 0.00	28.18 -1.86 0.00	22.08 -1.45 0.00	18.59 -1.16 0.00	23.17 -1.32 0.00	28.86 -1.62 0.00	45.96 -2.77 0.00	72.29 -3.27 0.00	66.53 -1.95 0.00	48.75 -0.99 0.00	47.38 -1.21 0.00	43.97 -0.99 0.00	44.22 -1.18 0.00	51.28 -0.76 0.00	50.05 -0.68 0.00	50.15 -0.73 0.00	47.89 -0.91 0.00	49.81 -1.32 0.00	48.15 -0.96 0.00	48.85 -1.23 0.00	43.90 -0.87 0.00	53.42 -1.09 0.00	34.18 -1.13 0.00	31.18 -2.19 0.00
DUNKIRK___2 23564	20.50 -1.25 0.00	28.18 -1.86 0.00	22.08 -1.45 0.00	18.59 -1.16 0.00	23.17 -1.32 0.00	28.86 -1.62 0.00	45.96 -2.77 0.00	72.29 -3.27 0.00	66.53 -1.95 0.00	48.75 -0.99 0.00	47.38 -1.21 0.00	43.97 -0.99 0.00	44.22 -1.18 0.00	51.28 -0.76 0.00	50.05 -0.68 0.00	50.15 -0.73 0.00	47.89 -0.91 0.00	49.81 -1.32 0.00	48.15 -0.96 0.00	48.85 -1.23 0.00	43.90 -0.87 0.00	53.42 -1.09 0.00	34.18 -1.13 0.00	31.18 -2.19 0.00

DUNKIRK___3 23565	20.61 -1.14 0.00	28.25 -1.79 0.00	22.11 -1.42 0.00	18.63 -1.13 0.00	23.19 -1.30 0.00	28.86 -1.62 0.00	46.04 -2.68 0.00	72.51 -3.05 0.00	66.81 -1.67 0.00	48.97 -0.77 0.00	47.59 -1.01 0.00	44.19 -0.78 0.00	44.50 -0.91 0.00	51.46 -0.59 0.00	50.21 -0.53 0.00	50.24 -0.64 0.00	48.05 -0.75 0.00	49.95 -1.18 0.00	48.29 -0.82 0.00	48.92 -1.16 0.00	43.93 -0.84 0.00	53.52 -0.99 0.00	34.40 -0.92 0.00	31.39 -1.98 0.00
DUNKIRK___4 23566	20.61 -1.14 0.00	28.25 -1.79 0.00	22.11 -1.42 0.00	18.63 -1.13 0.00	23.19 -1.30 0.00	28.86 -1.62 0.00	46.04 -2.68 0.00	72.51 -3.05 0.00	66.81 -1.67 0.00	48.97 -0.77 0.00	47.59 -1.01 0.00	44.19 -0.78 0.00	44.49 -0.91 0.00	51.46 -0.59 0.00	50.21 -0.53 0.00	50.24 -0.64 0.00	48.05 -0.75 0.00	49.95 -1.18 0.00	48.29 -0.82 0.00	48.92 -1.16 0.00	43.93 -0.84 0.00	53.52 -0.99 0.00	34.40 -0.92 0.00	31.39 -1.98 0.00
EAST HAMPTON___GT 23717	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
EAST RIVER___6 23660	22.92 1.17 0.00	31.49 1.44 0.00	24.61 1.08 0.00	20.56 0.80 0.00	25.58 1.09 0.00	32.01 1.53 0.00	51.83 3.10 0.00	82.08 6.52 0.00	75.09 6.62 0.00	59.24 5.30 -4.20	54.93 5.25 -1.08	49.57 4.60 0.00	49.73 4.32 0.00	57.66 5.61 0.00	56.20 5.47 0.00	56.45 5.57 0.00	53.79 4.99 0.00	56.45 5.32 0.00	53.96 4.85 0.00	55.05 4.97 0.00	49.37 4.60 0.00	59.93 5.42 0.00	38.22 2.91 0.00	35.30 1.93 0.00
EAST RIVER___7 23524	22.92 1.17 0.00	31.49 1.44 0.00	24.61 1.08 0.00	20.56 0.80 0.00	25.58 1.09 0.00	32.01 1.53 0.00	51.83 3.10 0.00	82.08 6.52 0.00	75.09 6.62 0.00	59.24 5.30 -4.20	54.93 5.25 -1.08	49.57 4.60 0.00	49.73 4.32 0.00	57.66 5.61 0.00	56.20 5.47 0.00	56.45 5.57 0.00	53.79 4.99 0.00	56.45 5.32 0.00	53.96 4.85 0.00	55.05 4.97 0.00	49.37 4.60 0.00	59.93 5.42 0.00	38.22 2.91 0.00	35.30 1.93 0.00
EAST_HAMPTON___DIESEL 23722	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
ELEC_TRO_TEK 24086	23.30 1.40 -0.15	31.89 1.84 0.00	24.92 1.38 0.00	20.82 1.07 0.00	32.77 1.47 -6.82	53.78 1.97 -21.33	60.52 3.59 -8.20	99.07 6.89 -16.62	75.65 6.53 -0.64	54.91 5.16 0.00	60.63 5.33 -6.71	66.67 4.82 -16.89	70.15 4.53 -20.22	69.48 5.74 -11.70	64.08 5.60 -7.74	64.18 5.67 -7.63	68.07 5.15 -14.12	66.52 5.45 -9.94	60.20 4.98 -6.12	60.72 5.12 -5.52	99.96 4.69 -50.50	68.29 5.44 -8.33	39.74 2.95 -1.48	50.21 2.08 -14.76
E_CANADA_CAP_HY 24051	23.09 1.34 0.00	31.98 1.93 0.00	25.03 1.50 0.00	21.09 1.33 0.00	26.06 1.58 0.00	32.36 1.88 0.00	51.13 2.41 0.00	77.47 1.90 0.00	69.42 0.94 0.00	50.05 0.31 0.00	49.32 0.72 0.00	45.81 0.85 0.00	46.57 1.16 0.00	52.35 0.31 0.00	50.93 0.19 0.00	50.99 0.11 0.00	49.62 0.82 0.00	51.46 0.33 0.00	49.49 0.38 0.00	50.44 0.37 0.00	45.09 0.31 0.00	55.01 0.50 0.00	36.25 0.94 0.00	35.46 2.09 0.00
E_CANADA_MHWK_HY 24050	22.22 0.47 0.00	30.77 0.72 0.00	24.09 0.56 0.00	20.21 0.45 0.00	25.06 0.57 0.00	31.38 0.90 0.00	50.91 2.19 0.00	79.64 4.08 0.00	72.13 3.65 0.00	52.42 2.67 0.00	50.90 2.31 0.00	46.98 2.01 0.00	47.41 2.01 0.00	54.79 2.74 0.00	53.51 2.78 0.00	53.73 2.85 0.00	51.04 2.25 0.00	54.01 2.89 0.00	51.78 2.68 0.00	52.99 2.91 0.00	47.32 2.55 0.00	57.40 2.89 0.00	36.67 1.35 0.00	34.11 0.74 0.00
E_FISHKILL___LBMP 23776	22.26 0.51 0.00	30.72 0.68 0.00	24.05 0.52 0.00	20.14 0.39 0.00	24.99 0.51 0.00	31.16 0.68 0.00	50.10 1.38 0.00	78.44 2.88 0.00	71.47 3.00 0.00	52.07 2.33 0.00	50.87 2.28 0.00	46.94 1.97 0.00	47.26 1.85 0.00	54.49 2.44 0.00	53.13 2.39 0.00	53.32 2.44 0.00	50.87 2.07 0.00	53.44 2.32 0.00	51.31 2.20 0.00	52.31 2.23 0.00	46.80 2.03 0.00	56.93 2.42 0.00	36.59 1.28 0.00	34.14 0.77 0.00
FAR ROCKAWAY___4 23548	23.38 1.48 -0.15	32.00 1.95 0.00	25.02 1.49 0.00	20.92 1.16 0.00	32.90 1.60 -6.82	53.76 1.95 -21.33	60.35 3.43 -8.20	98.50 6.33 -16.62	73.50 4.38 -0.64	52.96 3.21 0.00	58.78 3.48 -6.71	65.47 3.61 -16.89	69.10 3.48 -20.22	68.30 4.56 -11.70	62.97 4.50 -7.74	63.17 4.66 -7.63	67.07 4.15 -14.12	65.46 4.39 -9.94	59.16 3.94 -6.12	59.61 4.01 -5.52	98.48 3.20 -50.50	66.95 4.11 -8.33	39.31 2.52 -1.48	50.24 2.11 -14.76
FENNER___WINDPWR 24204	22.31 0.56 0.00	30.85 0.81 0.00	24.13 0.60 0.00	20.27 0.51 0.00	25.10 0.62 0.00	31.31 0.83 0.00	49.79 1.07 0.00	76.52 0.96 0.00	69.08 0.61 0.00	50.18 0.43 0.00	49.13 0.53 0.00	45.52 0.55 0.00	46.10 0.70 0.00	52.58 0.53 0.00	51.21 0.47 0.00	51.33 0.45 0.00	49.32 0.53 0.00	51.61 0.48 0.00	49.55 0.44 0.00	50.63 0.55 0.00	45.21 0.44 0.00	55.00 0.49 0.00	35.92 0.61 0.00	34.18 0.82 0.00
FIBERTEK___ENERGY 23856	21.32 -0.43 0.00	29.38 -0.67 0.00	22.97 -0.56 0.00	19.32 -0.44 0.00	23.94 -0.55 0.00	29.80 -0.68 0.00	47.50 -1.22 0.00	73.66 -1.90 0.00	66.92 -1.56 0.00	48.72 -1.02 0.00	47.60 -1.00 0.00	44.13 -0.84 0.00	44.62 -0.79 0.00	51.06 -0.98 0.00	49.76 -0.97 0.00	49.86 -1.02 0.00	47.86 -0.94 0.00	50.00 -1.12 0.00	48.08 -1.02 0.00	48.93 -1.15 0.00	43.78 -0.99 0.00	53.34 -1.17 0.00	34.71 -0.60 0.00	32.64 -0.73 0.00
FITZPATRICK___ 23598	20.89 -0.86 0.00	28.80 -1.25 0.00	22.53 -1.00 0.00	18.94 -0.82 0.00	23.47 -1.02 0.00	29.21 -1.27 0.00	46.73 -1.99 0.00	72.69 -2.87 0.00	66.10 -2.38 0.00	48.10 -1.64 0.00	46.95 -1.64 0.00	43.47 -1.49 0.00	43.89 -1.51 0.00	50.34 -1.70 0.00	49.08 -1.65 0.00	49.20 -1.68 0.00	47.15 -1.65 0.00	49.35 -1.78 0.00	47.44 -1.67 0.00	48.31 -1.77 0.00	43.21 -1.56 0.00	52.64 -1.86 0.00	34.12 -1.20 0.00	32.02 -1.35 0.00
FORT ORANGE___ 23900	23.56 1.81 0.00	32.79 2.74 0.00	25.68 2.14 0.00	21.49 1.73 0.00	26.56 2.08 0.00	33.12 4.13 0.00	52.86 4.13 0.00	80.98 5.41 0.00	72.50 4.02 0.00	52.32 2.57 0.00	51.35 2.75 0.00	47.45 2.49 0.00	48.07 2.67 0.00	54.71 2.67 0.00	53.27 2.53 0.00	53.47 2.59 0.00	51.43 2.63 0.00	54.11 2.98 0.00	51.75 2.65 0.00	53.09 3.02 0.00	47.32 2.55 0.00	57.55 3.04 0.00	37.45 2.14 0.00	36.22 2.85 0.00
FORT_DRUM_COGEN 23780	22.48 0.73 0.00	31.19 1.15 0.00	24.42 0.89 0.00	20.48 0.72 0.00	25.32 0.84 0.00	31.67 1.19 0.00	49.99 1.27 0.00	75.36 -0.20 0.00	67.24 -1.24 0.00	48.67 -1.08 0.00	47.83 -0.77 0.00	44.45 -0.52 0.00	45.25 -0.15 0.00	51.07 -0.97 0.00	49.66 -1.08 0.00	49.78 -1.10 0.00	48.16 -0.64 0.00	50.26 -0.87 0.00	48.18 -0.92 0.00	49.46 -0.61 0.00	44.13 -0.65 0.00	53.65 -0.86 0.00	35.57 0.26 0.00	34.58 1.21 0.00

FPL FAR_ROCK_GT1 24212	23.38 1.48 -0.15	32.00 1.95 0.00	25.02 1.49 0.00	20.92 1.16 0.00	32.90 1.60 -6.82	53.76 1.95 -21.33	60.35 3.43 -8.20	98.50 6.33 -16.62	73.50 4.38 -0.64	52.96 3.21 0.00	58.78 3.48 -6.71	65.47 3.61 -16.89	69.10 3.48 -20.22	68.30 4.56 -11.70	62.97 4.50 -7.74	63.17 4.66 -7.63	67.07 4.15 -14.12	65.46 4.39 -9.94	59.16 3.94 -6.12	59.61 4.01 -5.52	98.48 3.20 -50.50	66.95 4.11 -8.33	39.31 2.52 -1.48	50.24 2.11 -14.76
FRANKLIN_FALL_HYD 24054	21.97 0.22 0.00	30.45 0.40 0.00	23.90 0.37 0.00	20.05 0.29 0.00	24.82 0.34 0.00	30.91 0.43 0.00	48.91 0.19 0.00	74.94 -0.63 0.00	67.30 -1.17 0.00	48.68 -1.06 0.00	47.65 -0.94 0.00	44.14 -0.82 0.00	44.65 -0.75 0.00	50.95 -1.09 0.00	49.62 -1.11 0.00	49.77 -1.11 0.00	47.95 -0.84 0.00	50.21 -0.91 0.00	48.16 -0.95 0.00	49.19 -0.89 0.00	43.98 -0.79 0.00	53.51 -1.00 0.00	34.83 -0.48 0.00	33.85 0.48 0.00
FULTON COGEN____ 23766	21.43 -0.32 0.00	29.59 -0.46 0.00	23.15 -0.38 0.00	19.45 -0.31 0.00	24.10 -0.38 0.00	30.05 -0.43 0.00	47.92 -0.80 0.00	74.06 -1.51 0.00	67.16 -1.32 0.00	48.84 -0.90 0.00	47.75 -0.84 0.00	44.24 -0.73 0.00	44.75 -0.66 0.00	51.14 -0.90 0.00	49.82 -0.91 0.00	49.93 -0.95 0.00	47.93 -0.87 0.00	50.11 -1.01 0.00	48.15 -0.96 0.00	49.11 -0.97 0.00	43.89 -0.89 0.00	53.45 -1.06 0.00	34.82 -0.50 0.00	32.88 -0.49 0.00
G.F.CEMENT____DRP 24184	22.34 0.59 0.00	31.18 1.14 0.00	24.50 0.97 0.00	20.56 0.81 0.00	25.27 0.78 0.00	31.63 1.15 0.00	50.38 1.66 0.00	76.17 0.60 0.00	67.80 -0.67 0.00	48.52 -1.22 0.00	47.56 -1.03 0.00	43.80 -1.16 0.00	44.54 -0.87 0.00	50.48 -1.57 0.00	49.29 -1.44 0.00	49.48 -1.40 0.00	47.37 -1.42 0.00	50.33 -0.79 0.00	48.03 -1.08 0.00	49.42 -0.65 0.00	43.94 -0.83 0.00	53.35 -1.15 0.00	34.86 -0.45 0.00	34.42 1.05 0.00
GARDENVILLE____LBMP 24039	20.47 -1.28 0.00	27.81 -2.23 0.00	21.74 -1.79 0.00	18.37 -1.39 0.00	22.78 -1.71 0.00	28.20 -2.28 0.00	44.90 -3.82 0.00	70.52 -5.04 0.00	65.13 -3.35 0.00	47.95 -1.79 0.00	46.43 -2.16 0.00	43.29 -1.67 0.00	43.71 -1.70 0.00	50.38 -1.66 0.00	49.12 -1.62 0.00	49.05 -1.83 0.00	47.13 -1.66 0.00	48.89 -2.24 0.00	47.40 -1.71 0.00	47.55 -2.53 0.00	42.81 -1.96 0.00	52.19 -2.32 0.00	34.03 -1.29 0.00	31.10 -2.27 0.00
GENERAL____MILLS 23808	20.98 -0.77 0.00	28.58 -1.47 0.00	22.30 -1.23 0.00	18.81 -0.95 0.00	23.33 -1.16 0.00	28.99 -1.49 0.00	46.38 -2.34 0.00	73.16 -2.40 0.00	67.58 -0.90 0.00	49.57 -0.18 0.00	48.09 -0.51 0.00	44.76 -0.20 0.00	45.20 -0.21 0.00	51.91 -0.14 0.00	50.61 -0.12 0.00	50.49 -0.39 0.00	48.48 -0.32 0.00	50.33 -0.80 0.00	48.66 -0.44 0.00	49.11 -0.97 0.00	44.03 -0.74 0.00	53.77 -0.74 0.00	34.99 -0.32 0.00	31.99 -1.38 0.00
GE_PLASTICS____DRP 24183	23.15 1.40 0.00	32.24 2.19 0.00	25.27 1.74 0.00	21.19 1.44 0.00	26.17 1.68 0.00	32.57 2.09 0.00	51.77 3.05 0.00	78.87 3.31 0.00	70.44 1.96 0.00	50.71 0.97 0.00	49.70 1.10 0.00	45.97 1.01 0.00	46.66 1.25 0.00	52.97 0.92 0.00	51.62 0.88 0.00	51.80 0.92 0.00	49.89 1.09 0.00	52.50 1.37 0.00	50.25 1.15 0.00	51.54 1.46 0.00	45.89 1.12 0.00	55.86 1.35 0.00	36.53 1.22 0.00	35.53 2.16 0.00
GILBOA____1 23756	23.14 1.39 0.00	32.30 2.26 0.00	25.31 1.78 0.00	21.21 1.46 0.00	26.20 1.72 0.00	32.46 1.98 0.00	51.43 2.70 0.00	78.47 2.90 0.00	70.00 1.53 0.00	50.35 0.60 0.00	49.35 0.75 0.00	45.69 0.72 0.00	46.34 0.93 0.00	52.64 0.60 0.00	51.27 0.53 0.00	51.44 0.56 0.00	49.57 0.78 0.00	52.10 0.97 0.00	49.97 0.87 0.00	51.23 1.15 0.00	45.57 0.79 0.00	55.56 1.05 0.00	36.41 1.09 0.00	35.36 1.99 0.00
GILBOA____2 23757	23.14 1.39 0.00	32.30 2.26 0.00	25.31 1.78 0.00	21.21 1.46 0.00	26.20 1.72 0.00	32.46 1.98 0.00	51.43 2.70 0.00	78.47 2.90 0.00	70.00 1.53 0.00	50.35 0.60 0.00	49.35 0.75 0.00	45.69 0.72 0.00	46.34 0.93 0.00	52.64 0.60 0.00	51.27 0.53 0.00	51.44 0.56 0.00	49.57 0.78 0.00	52.10 0.97 0.00	49.97 0.87 0.00	51.23 1.15 0.00	45.57 0.79 0.00	55.56 1.05 0.00	36.41 1.09 0.00	35.36 1.99 0.00
GILBOA____3 23758	23.14 1.39 0.00	32.30 2.26 0.00	25.31 1.78 0.00	21.21 1.46 0.00	26.20 1.72 0.00	32.46 1.98 0.00	51.43 2.70 0.00	78.47 2.90 0.00	70.00 1.53 0.00	50.35 0.60 0.00	49.35 0.75 0.00	45.69 0.72 0.00	46.34 0.93 0.00	52.64 0.60 0.00	51.27 0.53 0.00	51.44 0.56 0.00	49.57 0.78 0.00	52.10 0.97 0.00	49.97 0.87 0.00	51.23 1.15 0.00	45.57 0.79 0.00	55.56 1.05 0.00	36.41 1.09 0.00	35.36 1.99 0.00
GILBOA____4 23759	23.14 1.39 0.00	32.30 2.26 0.00	25.31 1.78 0.00	21.21 1.46 0.00	26.20 1.72 0.00	32.46 1.98 0.00	51.43 2.70 0.00	78.47 2.90 0.00	70.00 1.53 0.00	50.35 0.60 0.00	49.35 0.75 0.00	45.69 0.72 0.00	46.34 0.93 0.00	52.64 0.60 0.00	51.27 0.53 0.00	51.44 0.56 0.00	49.57 0.78 0.00	52.10 0.97 0.00	49.97 0.87 0.00	51.23 1.15 0.00	45.57 0.79 0.00	55.56 1.05 0.00	36.41 1.09 0.00	35.36 1.99 0.00
GILBOA____ 23599	23.14 1.39 0.00	32.30 2.26 0.00	25.31 1.78 0.00	21.21 1.46 0.00	26.20 1.72 0.00	32.46 1.98 0.00	51.43 2.70 0.00	78.47 2.90 0.00	70.00 1.53 0.00	50.35 0.60 0.00	49.35 0.75 0.00	45.69 0.72 0.00	46.34 0.93 0.00	52.64 0.60 0.00	51.27 0.53 0.00	51.44 0.56 0.00	49.57 0.78 0.00	52.10 0.97 0.00	49.97 0.87 0.00	51.23 1.15 0.00	45.57 0.79 0.00	55.56 1.05 0.00	36.41 1.09 0.00	35.36 1.99 0.00
GINNA____ 23603	21.07 -0.68 0.00	29.08 -0.96 0.00	22.73 -0.81 0.00	19.14 -0.62 0.00	23.60 -0.88 0.00	29.41 -1.07 0.00	46.65 -2.08 0.00	71.17 -4.39 0.00	64.07 -4.41 0.00	46.37 -3.38 0.00	45.47 -3.13 0.00	42.29 -2.68 0.00	43.02 -2.39 0.00	48.59 -3.46 0.00	47.31 -3.42 0.00	47.30 -3.57 0.00	45.81 -2.99 0.00	47.73 -3.39 0.00	45.75 -3.35 0.00	46.60 -3.48 0.00	41.60 -3.18 0.00	50.77 -3.74 0.00	33.48 -1.83 0.00	32.34 -1.03 0.00
GLEN PARK____ 23778	22.71 0.96 0.00	31.52 1.47 0.00	24.67 1.14 0.00	20.69 0.93 0.00	25.57 1.09 0.00	31.99 1.51 0.00	50.49 1.76 0.00	76.02 0.46 0.00	67.80 -0.67 0.00	49.08 -0.67 0.00	48.25 -0.34 0.00	44.84 -0.12 0.00	45.68 0.28 0.00	51.51 -0.53 0.00	50.09 -0.65 0.00	50.21 -0.67 0.00	48.58 -0.22 0.00	50.68 -0.44 0.00	48.59 -0.51 0.00	49.88 -0.19 0.00	44.49 -0.28 0.00	54.09 -0.42 0.00	35.91 0.59 0.00	34.93 1.56 0.00
GLENWOOD_IC_1_G5 23712	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
GLENWOOD_IC_2_G1 23688	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76

GLENWOOD_IC_3_G1 23689	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
GLENWOOD___4 23550	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
GLENWOOD___5 23614	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
GOUDEY___7 23579	22.23 0.49 0.00	30.67 0.63 0.00	24.06 0.53 0.00	20.14 0.38 0.00	25.05 0.56 0.00	31.23 0.75 0.00	50.17 1.45 0.00	78.53 2.97 0.00	71.35 2.88 0.00	52.19 2.45 0.00	51.04 2.45 0.00	47.09 2.12 0.00	47.34 1.93 0.00	54.68 2.64 0.00	53.24 2.50 0.00	53.51 2.63 0.00	51.11 2.32 0.00	53.70 2.57 0.00	51.53 2.42 0.00	52.29 2.22 0.00	47.08 2.31 0.00	57.44 2.93 0.00	36.76 1.45 0.00	34.13 0.77 0.00
GOUDEY___8 23580	22.24 0.49 0.00	30.68 0.63 0.00	24.06 0.53 0.00	20.14 0.38 0.00	25.05 0.57 0.00	31.23 0.75 0.00	50.16 1.44 0.00	78.50 2.94 0.00	71.33 2.85 0.00	52.17 2.43 0.00	51.02 2.42 0.00	47.07 2.10 0.00	47.32 1.92 0.00	54.66 2.62 0.00	53.22 2.48 0.00	53.49 2.61 0.00	51.10 2.30 0.00	53.68 2.55 0.00	51.51 2.40 0.00	52.28 2.20 0.00	47.06 2.28 0.00	57.41 2.90 0.00	36.76 1.45 0.00	34.13 0.77 0.00
GOWANUS_GT_1_GRP 23732	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT_2_GRP 23617	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT_3_GRP 23618	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT_4_GRP 23751	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT1_1 24077	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_2 24078	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_3 24079	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_4 24080	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_5 24084	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_6 24111	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT1_7 24112	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00

GOWANUS_GT1_8 24113	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT2_1 24114	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_2 24115	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_3 24116	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_4 24117	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_5 24118	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_6 24119	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_7 24120	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT2_8 24121	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT3_1 24122	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_2 24123	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_3 24124	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_4 24125	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_5 24126	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_6 24127	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT3_7 24128	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00

GOWANUS_GT3_8 24129	23.12 1.37 0.00	31.73 1.68 0.00	24.79 1.26 0.00	20.70 0.95 0.00	25.76 1.27 0.00	32.27 1.79 0.00	52.33 3.61 0.00	82.90 7.33 0.00	75.83 7.36 0.00	59.82 5.87 -4.20	55.49 5.81 -1.08	50.10 5.13 0.00	50.33 4.92 0.00	58.37 6.33 0.00	56.87 6.14 0.00	57.06 6.18 0.00	54.38 5.58 0.00	57.03 5.91 0.00	54.49 5.39 0.00	55.56 5.48 0.00	49.85 5.08 0.00	60.49 5.98 0.00	38.55 3.24 0.00	35.57 2.20 0.00
GOWANUS_GT4_1 24130	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_2 24131	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_3 24132	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_4 24133	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_5 24134	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_6 24135	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_7 24136	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GOWANUS_GT4_8 24137	23.13 1.38 0.00	31.75 1.70 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.28 0.00	32.29 1.81 0.00	52.37 3.64 0.00	82.95 7.39 0.00	75.89 7.42 0.00	59.86 5.92 -4.20	55.53 5.85 -1.08	50.14 5.17 0.00	50.37 4.97 0.00	58.42 6.38 0.00	56.92 6.19 0.00	57.11 6.23 0.00	54.43 5.63 0.00	57.08 5.95 0.00	54.54 5.43 0.00	55.60 5.52 0.00	49.89 5.12 0.00	60.53 6.02 0.00	38.58 3.26 0.00	35.59 2.23 0.00
GRAHMSVILLE___HY 23607	22.52 0.77 0.00	30.97 0.92 0.00	24.22 0.69 0.00	20.26 0.50 0.00	25.22 0.73 0.00	31.56 1.08 0.00	51.07 2.35 0.00	80.34 4.78 0.00	73.30 4.82 0.00	53.69 3.95 0.00	52.50 3.91 0.00	48.41 3.44 0.00	48.58 3.18 0.00	56.74 4.70 0.00	55.36 4.63 0.00	55.59 4.71 0.00	52.98 4.18 0.00	55.58 4.46 0.00	53.34 4.24 0.00	54.32 4.25 0.00	48.76 3.99 0.00	59.21 4.70 0.00	37.77 2.45 0.00	34.75 1.38 0.00
GREENIDGE___3 23582	21.49 -0.25 0.00	29.65 -0.40 0.00	23.20 -0.33 0.00	19.51 -0.25 0.00	24.21 -0.27 0.00	30.20 -0.28 0.00	48.00 -0.73 0.00	74.46 -1.10 0.00	67.72 -0.75 0.00	49.56 -0.18 0.00	48.49 -0.10 0.00	44.80 -0.16 0.00	45.05 -0.35 0.00	51.89 -0.15 0.00	50.48 -0.26 0.00	50.66 -0.22 0.00	48.51 -0.28 0.00	50.84 -0.28 0.00	48.84 -0.26 0.00	49.54 -0.54 0.00	44.65 -0.13 0.00	54.33 -0.18 0.00	35.04 -0.27 0.00	32.77 -0.60 0.00
GREENIDGE___4 23583	21.42 -0.32 0.00	29.56 -0.49 0.00	23.14 -0.40 0.00	19.46 -0.30 0.00	24.15 -0.34 0.00	30.11 -0.37 0.00	47.75 -0.98 0.00	73.95 -1.62 0.00	67.22 -1.25 0.00	49.20 -0.55 0.00	48.14 -0.45 0.00	44.47 -0.49 0.00	44.72 -0.68 0.00	51.51 -0.53 0.00	50.11 -0.63 0.00	50.29 -0.59 0.00	48.16 -0.64 0.00	50.48 -0.65 0.00	48.48 -0.62 0.00	49.18 -0.90 0.00	44.33 -0.45 0.00	53.94 -0.57 0.00	34.83 -0.48 0.00	32.62 -0.75 0.00
HARZA MOOSE___RIVER 24016	22.33 0.58 0.00	30.92 0.88 0.00	24.20 0.67 0.00	20.31 0.55 0.00	25.15 0.67 0.00	31.38 0.90 0.00	49.90 1.17 0.00	76.40 0.83 0.00	68.76 0.29 0.00	49.87 0.12 0.00	48.85 0.25 0.00	45.27 0.30 0.00	45.88 0.48 0.00	52.24 0.19 0.00	50.86 0.13 0.00	51.00 0.12 0.00	49.06 0.27 0.00	51.35 0.22 0.00	49.27 0.16 0.00	50.41 0.33 0.00	45.01 0.24 0.00	54.75 0.24 0.00	35.83 0.52 0.00	34.28 0.91 0.00
HEMPSTEAD____ 23647	23.30 1.40 -0.15	31.89 1.84 0.00	24.92 1.38 0.00	20.82 1.07 0.00	32.77 1.47 -6.82	53.78 1.97 -21.33	60.52 3.59 -8.20	99.07 6.89 -16.62	75.65 6.53 -0.64	54.91 5.16 0.00	60.63 5.33 -6.71	66.67 4.82 -16.89	70.15 4.53 -20.22	69.48 5.74 -11.70	64.08 5.60 -7.74	64.18 5.67 -7.63	68.07 5.15 -14.12	66.52 5.45 -9.94	60.20 4.98 -6.12	60.72 5.12 -5.52	99.96 4.69 -50.50	68.29 5.44 -8.33	39.74 2.95 -1.48	50.21 2.08 -14.76
HICKLING___1 23621	21.94 0.19 0.00	30.22 0.17 0.00	23.67 0.14 0.00	19.84 0.08 0.00	24.70 0.21 0.00	30.85 0.37 0.00	49.59 0.87 0.00	77.82 2.26 0.00	70.97 2.49 0.00	52.06 2.32 0.00	50.90 2.31 0.00	46.99 2.02 0.00	47.16 1.76 0.00	54.56 2.52 0.00	53.09 2.36 0.00	53.31 2.43 0.00	50.91 2.11 0.00	53.40 2.27 0.00	51.31 2.21 0.00	52.03 1.96 0.00	46.94 2.16 0.00	57.19 2.69 0.00	36.51 1.20 0.00	33.69 0.32 0.00
HICKLING___2 23622	21.95 0.20 0.00	30.22 0.18 0.00	23.67 0.14 0.00	19.85 0.09 0.00	24.70 0.22 0.00	30.86 0.38 0.00	49.60 0.88 0.00	77.84 2.27 0.00	70.98 2.50 0.00	52.07 2.33 0.00	50.92 2.32 0.00	47.00 2.03 0.00	47.17 1.77 0.00	54.57 2.53 0.00	53.10 2.37 0.00	53.32 2.44 0.00	50.92 2.12 0.00	53.41 2.28 0.00	51.32 2.22 0.00	52.05 1.97 0.00	46.95 2.17 0.00	57.21 2.70 0.00	36.52 1.21 0.00	33.70 0.33 0.00

HIGH FALLS___HY 23754	22.47 0.72 0.00	31.01 0.97 0.00	24.28 0.74 0.00	20.35 0.59 0.00	25.28 0.79 0.00	31.49 1.01 0.00	50.60 1.88 0.00	79.11 3.54 0.00	72.09 3.61 0.00	52.51 2.76 0.00	51.31 2.71 0.00	47.39 2.43 0.00	47.76 2.36 0.00	55.00 2.95 0.00	53.60 2.87 0.00	53.80 2.92 0.00	51.43 2.63 0.00	53.98 2.85 0.00	51.85 2.75 0.00	52.85 2.78 0.00	47.32 2.54 0.00	57.57 3.06 0.00	37.00 1.69 0.00	34.51 1.15 0.00
HILLBURN___GT 23639	22.16 0.41 0.00	30.54 0.49 0.00	23.89 0.36 0.00	19.99 0.23 0.00	24.89 0.40 0.00	31.11 0.63 0.00	50.21 1.48 0.00	79.24 3.68 0.00	72.60 4.13 0.00	53.16 3.42 0.00	51.98 3.38 0.00	47.92 2.95 0.00	48.10 2.69 0.00	55.59 3.55 0.00	54.13 3.40 0.00	54.37 3.49 0.00	51.80 3.01 0.00	54.35 3.22 0.00	52.13 3.02 0.00	53.10 3.03 0.00	47.60 2.83 0.00	57.87 3.36 0.00	36.99 1.68 0.00	34.11 0.74 0.00
HOLTSVIL 1-5___GRP1 24031	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVIL6-10___GRP2 24032	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_1 23690	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_10 23699	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_2 23691	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_3 23692	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_4 23693	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_5 23694	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_6 23695	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_7 23696	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_8 23697	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HOLTSVILLE_IC_9 23698	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
HQ_GEN_CEDARS 23644	22.21 0.46 0.00	30.74 0.69 0.00	24.10 0.57 0.00	20.23 0.47 0.00	25.05 0.56 0.00	31.25 0.77 0.00	49.64 0.91 0.00	75.09 -0.48 0.00	67.07 -1.40 0.00	48.46 -1.29 0.00	47.55 -1.05 0.00	44.21 -0.76 0.00	44.84 -0.56 0.00	50.74 -1.30 0.00	49.28 -1.45 0.00	49.39 -1.48 0.00	48.04 -0.76 0.00	50.07 -1.05 0.00	48.02 -1.08 0.00	49.09 -0.99 0.00	43.97 -0.81 0.00	53.41 -1.10 0.00	34.93 -0.39 0.00	34.24 0.87 0.00
HQ_GEN_CHAT DC 23651	21.62 -0.13 0.00	29.88 -0.16 0.00	23.46 -0.07 0.00	19.70 -0.06 0.00	24.42 -0.07 0.00	30.33 -0.15 0.00	48.34 -0.38 0.00	74.58 -0.99 0.00	67.22 -1.26 0.00	48.69 -1.05 0.00	47.58 -1.02 0.00	44.09 -0.88 0.00	44.53 -0.88 0.00	50.95 -1.09 0.00	49.65 -1.08 0.00	49.81 -1.07 0.00	48.03 -0.77 0.00	50.23 -0.89 0.00	48.24 -0.86 0.00	49.18 -0.89 0.00	50.00 -1.49 13.22	53.59 -0.92 0.00	34.72 -0.59 0.00	33.23 -0.14 0.00

HUDAV+59+74_TH_GRP 23620	22.89 1.14 0.00	31.46 1.41 0.00	24.59 1.06 0.00	20.54 0.78 0.00	25.55 1.06 0.00	31.97 1.49 0.00	51.75 3.03 0.00	81.89 6.33 0.00	74.91 6.44 0.00	59.11 5.16 -4.20	54.80 5.12 -1.08	49.45 4.49 0.00	49.64 4.24 0.00	57.54 5.50 0.00	56.08 5.35 0.00	56.32 5.44 0.00	53.67 4.87 0.00	56.31 5.19 0.00	53.84 4.73 0.00	54.91 4.83 0.00	49.24 4.46 0.00	59.77 5.27 0.00	38.14 2.83 0.00	35.23 1.87 0.00
HUDSON AVE_GT_3 23810	22.89 1.14 0.00	31.46 1.41 0.00	24.59 1.06 0.00	20.54 0.78 0.00	25.55 1.06 0.00	31.97 1.49 0.00	51.75 3.03 0.00	81.89 6.33 0.00	74.91 6.44 0.00	59.11 5.16 -4.20	54.80 5.12 -1.08	49.45 4.49 0.00	49.64 4.24 0.00	57.54 5.50 0.00	56.08 5.35 0.00	56.32 5.44 0.00	53.67 4.87 0.00	56.31 5.19 0.00	53.84 4.73 0.00	54.91 4.83 0.00	49.24 4.46 0.00	59.77 5.27 0.00	38.14 2.83 0.00	35.23 1.87 0.00
HUDSON AVE_GT_4 23540	22.89 1.14 0.00	31.46 1.41 0.00	24.59 1.06 0.00	20.54 0.78 0.00	25.55 1.06 0.00	31.97 1.49 0.00	51.75 3.03 0.00	81.89 6.33 0.00	74.91 6.44 0.00	59.11 5.16 -4.20	54.80 5.12 -1.08	49.45 4.49 0.00	49.64 4.24 0.00	57.54 5.50 0.00	56.08 5.35 0.00	56.32 5.44 0.00	53.67 4.87 0.00	56.31 5.19 0.00	53.84 4.73 0.00	54.91 4.83 0.00	49.24 4.46 0.00	59.77 5.27 0.00	38.14 2.83 0.00	35.23 1.87 0.00
HUDSON AVE_GT_5 23657	22.89 1.14 0.00	31.46 1.41 0.00	24.59 1.06 0.00	20.54 0.78 0.00	25.55 1.06 0.00	31.97 1.49 0.00	51.75 3.03 0.00	81.89 6.33 0.00	74.91 6.44 0.00	59.11 5.16 -4.20	54.80 5.12 -1.08	49.45 4.49 0.00	49.64 4.24 0.00	57.54 5.50 0.00	56.08 5.35 0.00	56.32 5.44 0.00	53.67 4.87 0.00	56.31 5.19 0.00	53.84 4.73 0.00	54.91 4.83 0.00	49.24 4.46 0.00	59.77 5.27 0.00	38.14 2.83 0.00	35.23 1.87 0.00
HUDSON_AVE_10 24168	22.74 0.99 0.00	31.26 1.22 0.00	24.43 0.90 0.00	20.42 0.66 0.00	25.41 0.92 0.00	31.75 1.27 0.00	51.32 2.60 0.00	81.14 5.57 0.00	74.33 5.86 0.00	58.72 4.77 -4.20	54.34 4.66 -1.08	49.02 4.05 0.00	49.17 3.76 0.00	56.96 4.92 0.00	55.57 4.84 0.00	55.85 4.97 0.00	53.25 4.45 0.00	55.87 4.74 0.00	53.38 4.27 0.00	54.43 4.36 0.00	48.78 4.00 0.00	59.23 4.72 0.00	37.89 2.57 0.00	35.02 1.66 0.00
HUNTLEY___63 23557	20.98 -0.77 0.00	28.52 -1.53 0.00	22.23 -1.30 0.00	18.77 -0.99 0.00	23.24 -1.25 0.00	28.86 -1.62 0.00	46.14 -2.58 0.00	72.74 -2.82 0.00	67.25 -1.23 0.00	49.35 -0.40 0.00	47.83 -0.77 0.00	44.59 -0.38 0.00	45.08 -0.33 0.00	51.63 -0.41 0.00	50.34 -0.39 0.00	50.15 -0.73 0.00	48.23 -0.56 0.00	50.02 -1.10 0.00	48.38 -0.72 0.00	48.74 -1.34 0.00	43.63 -1.14 0.00	53.33 -1.18 0.00	34.93 -0.38 0.00	31.99 -1.38 0.00
HUNTLEY___64 23558	20.98 -0.77 0.00	28.52 -1.53 0.00	22.23 -1.30 0.00	18.77 -0.99 0.00	23.24 -1.25 0.00	28.86 -1.62 0.00	46.14 -2.58 0.00	72.74 -2.82 0.00	67.25 -1.23 0.00	49.35 -0.40 0.00	47.83 -0.77 0.00	44.59 -0.38 0.00	45.08 -0.33 0.00	51.63 -0.41 0.00	50.34 -0.39 0.00	50.15 -0.73 0.00	48.23 -0.56 0.00	50.02 -1.10 0.00	48.38 -0.72 0.00	48.74 -1.34 0.00	43.63 -1.14 0.00	53.33 -1.18 0.00	34.93 -0.38 0.00	31.99 -1.38 0.00
HUNTLEY___65 23559	20.98 -0.77 0.00	28.52 -1.53 0.00	22.23 -1.30 0.00	18.77 -0.99 0.00	23.24 -1.25 0.00	28.86 -1.62 0.00	46.14 -2.58 0.00	72.74 -2.82 0.00	67.25 -1.23 0.00	49.35 -0.40 0.00	47.83 -0.77 0.00	44.59 -0.38 0.00	45.08 -0.33 0.00	51.63 -0.41 0.00	50.34 -0.39 0.00	50.15 -0.73 0.00	48.23 -0.56 0.00	50.02 -1.10 0.00	48.38 -0.72 0.00	48.74 -1.34 0.00	43.63 -1.14 0.00	53.33 -1.18 0.00	34.93 -0.38 0.00	31.99 -1.38 0.00
HUNTLEY___66 23560	20.98 -0.77 0.00	28.52 -1.53 0.00	22.23 -1.30 0.00	18.77 -0.99 0.00	23.24 -1.25 0.00	28.86 -1.62 0.00	46.14 -2.58 0.00	72.74 -2.82 0.00	67.25 -1.23 0.00	49.35 -0.40 0.00	47.83 -0.77 0.00	44.59 -0.38 0.00	45.08 -0.33 0.00	51.63 -0.41 0.00	50.34 -0.39 0.00	50.15 -0.73 0.00	48.23 -0.56 0.00	50.02 -1.10 0.00	48.38 -0.72 0.00	48.74 -1.34 0.00	43.63 -1.14 0.00	53.33 -1.18 0.00	34.93 -0.38 0.00	31.99 -1.38 0.00
HUNTLEY___67 23561	20.73 -1.02 0.00	28.18 -1.87 0.00	21.97 -1.56 0.00	18.55 -1.20 0.00	22.98 -1.50 0.00	28.51 -1.97 0.00	45.49 -3.23 0.00	71.63 -3.94 0.00	66.20 -2.27 0.00	48.57 -1.17 0.00	47.04 -1.56 0.00	43.85 -1.12 0.00	44.32 -1.09 0.00	50.80 -1.25 0.00	49.55 -1.19 0.00	49.39 -1.49 0.00	47.48 -1.31 0.00	49.25 -1.88 0.00	47.67 -1.44 0.00	48.02 -2.06 0.00	42.99 -1.78 0.00	52.50 -2.01 0.00	34.42 -0.89 0.00	31.52 -1.85 0.00
HUNTLEY___68 23562	20.73 -1.02 0.00	28.18 -1.87 0.00	21.97 -1.56 0.00	18.55 -1.20 0.00	22.98 -1.51 0.00	28.50 -1.98 0.00	45.49 -3.23 0.00	71.62 -3.94 0.00	66.20 -2.28 0.00	48.57 -1.17 0.00	47.04 -1.56 0.00	43.84 -1.12 0.00	44.32 -1.09 0.00	50.80 -1.25 0.00	49.54 -1.19 0.00	49.38 -1.50 0.00	47.48 -1.31 0.00	49.24 -1.88 0.00	47.66 -1.44 0.00	48.02 -2.06 0.00	42.99 -1.78 0.00	52.50 -2.01 0.00	34.42 -0.90 0.00	31.52 -1.85 0.00
INDECK___CORINTH 23802	21.82 0.07 0.00	30.43 0.38 0.00	23.89 0.36 0.00	20.08 0.32 0.00	24.69 0.21 0.00	30.91 0.43 0.00	49.34 0.62 0.00	74.67 -0.89 0.00	66.54 -1.94 0.00	47.67 -2.08 0.00	46.69 -1.90 0.00	43.06 -1.91 0.00	43.80 -1.60 0.00	49.60 -2.44 0.00	48.43 -2.30 0.00	48.60 -2.27 0.00	46.61 -2.19 0.00	49.39 -1.74 0.00	47.16 -1.95 0.00	48.49 -1.58 0.00	43.16 -1.61 0.00	52.39 -2.12 0.00	34.19 -1.12 0.00	33.64 0.27 0.00
INDECK___ILION 23567	22.01 0.26 0.00	30.45 0.40 0.00	23.84 0.31 0.00	20.01 0.25 0.00	24.80 0.32 0.00	30.95 0.47 0.00	49.77 1.05 0.00	77.41 1.85 0.00	70.13 1.65 0.00	50.94 1.20 0.00	49.65 1.05 0.00	45.89 0.92 0.00	46.34 0.93 0.00	53.27 1.22 0.00	51.97 1.24 0.00	52.15 1.27 0.00	49.80 1.01 0.00	52.40 1.28 0.00	50.29 1.19 0.00	51.37 1.30 0.00	45.90 1.13 0.00	55.80 1.29 0.00	35.96 0.65 0.00	33.78 0.41 0.00
INDECK___OLEAN 23982	22.27 0.52 0.00	30.57 0.53 0.00	23.89 0.36 0.00	20.07 0.31 0.00	25.03 0.55 0.00	31.34 0.86 0.00	50.49 1.77 0.00	79.67 4.11 0.00	73.24 4.76 0.00	53.68 3.93 0.00	52.24 3.64 0.00	48.48 3.52 0.00	48.66 3.26 0.00	56.55 4.50 0.00	55.20 4.46 0.00	55.40 4.52 0.00	52.85 4.05 0.00	55.03 3.90 0.00	53.08 3.98 0.00	53.90 3.82 0.00	48.48 3.71 0.00	58.91 4.41 0.00	37.45 2.14 0.00	34.12 0.75 0.00
INDECK___OSWEGO 23783	21.38 -0.37 0.00	29.51 -0.53 0.00	23.09 -0.44 0.00	19.40 -0.36 0.00	24.03 -0.46 0.00	29.94 -0.54 0.00	47.73 -0.99 0.00	73.77 -1.80 0.00	66.84 -1.63 0.00	48.60 -1.14 0.00	47.51 -1.08 0.00	44.03 -0.94 0.00	44.54 -0.87 0.00	50.90 -1.14 0.00	49.60 -1.14 0.00	49.70 -1.18 0.00	47.73 -1.07 0.00	49.91 -1.21 0.00	47.96 -1.14 0.00	48.91 -1.16 0.00	43.72 -1.05 0.00	53.25 -1.26 0.00	34.69 -0.63 0.00	32.78 -0.59 0.00
INDECK___YERKES 23781	20.97 -0.78 0.00	28.50 -1.54 0.00	22.21 -1.32 0.00	18.76 -1.00 0.00	23.23 -1.26 0.00	28.84 -1.64 0.00	46.11 -2.62 0.00	72.68 -2.89 0.00	67.19 -1.29 0.00	49.31 -0.44 0.00	47.79 -0.81 0.00	44.56 -0.41 0.00	45.05 -0.36 0.00	51.59 -0.45 0.00	50.30 -0.44 0.00	50.11 -0.77 0.00	48.19 -0.60 0.00	49.98 -1.15 0.00	48.34 -0.76 0.00	48.69 -1.39 0.00	43.59 -1.18 0.00	53.28 -1.23 0.00	34.91 -0.40 0.00	31.97 -1.40 0.00

INDIAN POINT_GT_1 24139	22.52 0.77 0.00	31.00 0.95 0.00	24.24 0.71 0.00	20.27 0.51 0.00	25.20 0.72 0.00	31.53 1.05 0.00	50.93 2.20 0.00	80.33 4.76 0.00	73.40 4.92 0.00	53.73 3.98 0.00	52.57 3.97 0.00	48.44 3.48 0.00	48.64 3.24 0.00	56.29 4.25 0.00	54.85 4.11 0.00	55.07 4.19 0.00	52.50 3.70 0.00	55.10 3.97 0.00	52.75 3.64 0.00	53.79 3.71 0.00	48.21 3.43 0.00	58.56 4.05 0.00	37.44 2.12 0.00	34.65 1.28 0.00
INDIAN POINT_GT_2 23659	22.52 0.77 0.00	31.00 0.95 0.00	24.24 0.71 0.00	20.27 0.51 0.00	25.20 0.72 0.00	31.53 1.05 0.00	50.93 2.20 0.00	80.33 4.76 0.00	73.40 4.92 0.00	53.73 3.98 0.00	52.57 3.97 0.00	48.44 3.48 0.00	48.64 3.24 0.00	56.29 4.25 0.00	54.85 4.11 0.00	55.07 4.19 0.00	52.50 3.70 0.00	55.10 3.97 0.00	52.75 3.64 0.00	53.79 3.71 0.00	48.21 3.43 0.00	58.56 4.05 0.00	37.44 2.12 0.00	34.65 1.28 0.00
INDIAN POINT_GT_3 24019	22.52 0.77 0.00	31.00 0.95 0.00	24.24 0.71 0.00	20.27 0.51 0.00	25.20 0.72 0.00	31.53 1.05 0.00	50.93 2.20 0.00	80.33 4.76 0.00	73.40 4.92 0.00	53.73 3.98 0.00	52.57 3.97 0.00	48.44 3.48 0.00	48.64 3.24 0.00	56.29 4.25 0.00	54.85 4.11 0.00	55.07 4.19 0.00	52.50 3.70 0.00	55.10 3.97 0.00	52.75 3.64 0.00	53.79 3.71 0.00	48.21 3.43 0.00	58.56 4.05 0.00	37.44 2.12 0.00	34.65 1.28 0.00
INDIAN POINT___2 23530	22.37 0.63 0.00	30.81 0.76 0.00	24.10 0.56 0.00	20.14 0.38 0.00	25.06 0.57 0.00	31.35 0.87 0.00	50.64 1.92 0.00	79.88 4.32 0.00	73.00 4.52 0.00	53.44 3.70 0.00	52.29 3.70 0.00	48.19 3.22 0.00	48.38 2.98 0.00	55.99 3.95 0.00	54.56 3.82 0.00	54.78 3.90 0.00	52.22 3.42 0.00	54.81 3.68 0.00	52.47 3.36 0.00	53.50 3.42 0.00	47.95 3.18 0.00	58.24 3.73 0.00	37.23 1.92 0.00	34.45 1.08 0.00
INDIAN POINT___3 23531	22.36 0.61 0.00	30.78 0.74 0.00	24.08 0.55 0.00	20.13 0.37 0.00	25.03 0.55 0.00	31.31 0.83 0.00	50.56 1.84 0.00	79.72 4.15 0.00	72.83 4.36 0.00	53.30 3.56 0.00	52.15 3.55 0.00	48.06 3.09 0.00	48.26 2.85 0.00	55.84 3.80 0.00	54.41 3.68 0.00	54.64 3.76 0.00	52.08 3.28 0.00	54.66 3.54 0.00	52.34 3.23 0.00	53.37 3.29 0.00	47.83 3.06 0.00	58.11 3.60 0.00	37.15 1.84 0.00	34.40 1.03 0.00
INDIAN PT_GT_GRP 23687	22.52 0.77 0.00	31.00 0.95 0.00	24.24 0.71 0.00	20.27 0.51 0.00	25.20 0.72 0.00	31.53 1.05 0.00	50.93 2.20 0.00	80.33 4.76 0.00	73.40 4.92 0.00	53.73 3.98 0.00	52.57 3.97 0.00	48.44 3.48 0.00	48.64 3.24 0.00	56.29 4.25 0.00	54.85 4.11 0.00	55.07 4.19 0.00	52.50 3.70 0.00	55.10 3.97 0.00	52.75 3.64 0.00	53.79 3.71 0.00	48.21 3.43 0.00	58.56 4.05 0.00	37.44 2.12 0.00	34.65 1.28 0.00
IP CORINTH___1 23988	21.82 0.07 0.00	30.42 0.38 0.00	23.89 0.36 0.00	20.08 0.32 0.00	24.69 0.21 0.00	30.91 0.43 0.00	49.34 0.62 0.00	74.67 -0.89 0.00	66.54 -1.94 0.00	47.67 -2.08 0.00	46.69 -1.90 0.00	43.06 -1.91 0.00	43.80 -1.60 0.00	49.60 -2.44 0.00	48.43 -2.30 0.00	48.60 -2.27 0.00	46.61 -2.19 0.00	49.39 -1.74 0.00	47.16 -1.95 0.00	48.49 -1.58 0.00	43.16 -1.61 0.00	52.39 -2.12 0.00	34.19 -1.12 0.00	33.64 0.27 0.00
IP___TICONDEROGA 23804	22.75 1.00 0.00	31.91 1.86 0.00	25.14 1.61 0.00	21.04 1.28 0.00	25.72 1.23 0.00	32.20 1.72 0.00	50.78 2.06 0.00	75.94 0.37 0.00	67.26 -1.22 0.00	47.89 -1.85 0.00	46.99 -1.61 0.00	43.10 -1.86 0.00	43.78 -1.63 0.00	49.67 -2.37 0.00	48.56 -2.18 0.00	48.77 -2.11 0.00	46.43 -2.37 0.00	49.85 -1.28 0.00	47.38 -1.72 0.00	48.82 -1.26 0.00	43.21 -1.56 0.00	52.55 -1.95 0.00	34.63 -0.68 0.00	34.97 1.60 0.00
JARVIS____ 23743	21.81 0.06 0.00	30.14 0.10 0.00	23.60 0.07 0.00	19.81 0.06 0.00	24.56 0.07 0.00	30.58 0.10 0.00	48.96 0.23 0.00	76.02 0.45 0.00	68.94 0.46 0.00	50.09 0.34 0.00	48.91 0.32 0.00	45.23 0.27 0.00	45.66 0.26 0.00	52.38 0.34 0.00	51.08 0.35 0.00	51.23 0.35 0.00	49.06 0.27 0.00	51.46 0.34 0.00	49.42 0.31 0.00	50.42 0.34 0.00	45.06 0.29 0.00	54.85 0.34 0.00	35.50 0.18 0.00	33.46 0.09 0.00
JENNISON___1 23625	22.85 1.10 0.00	31.47 1.43 0.00	24.60 1.07 0.00	20.66 0.91 0.00	25.65 1.16 0.00	31.98 1.50 0.00	51.28 2.55 0.00	80.14 4.57 0.00	73.04 4.56 0.00	53.35 3.61 0.00	52.18 3.59 0.00	48.21 3.24 0.00	48.59 3.19 0.00	55.90 3.86 0.00	54.47 3.73 0.00	54.62 3.74 0.00	52.23 3.43 0.00	54.72 3.59 0.00	52.45 3.35 0.00	53.24 3.16 0.00	47.84 3.07 0.00	58.41 3.90 0.00	37.57 2.26 0.00	34.99 1.63 0.00
JENNISON___2 23626	22.83 1.08 0.00	31.45 1.40 0.00	24.58 1.05 0.00	20.65 0.89 0.00	25.63 1.14 0.00	31.95 1.47 0.00	51.22 2.50 0.00	80.03 4.47 0.00	72.93 4.45 0.00	53.27 3.53 0.00	52.10 3.51 0.00	48.13 3.17 0.00	48.51 3.11 0.00	55.82 3.77 0.00	54.39 3.65 0.00	54.54 3.66 0.00	52.15 3.35 0.00	54.64 3.51 0.00	52.37 3.27 0.00	53.16 3.08 0.00	47.77 3.00 0.00	58.33 3.82 0.00	37.52 2.21 0.00	34.96 1.59 0.00
KEDC PORT_JEFF_GT2 24210	23.37 1.47 -0.15	32.01 1.97 0.00	24.90 1.37 0.00	20.78 1.02 0.00	32.75 1.45 -6.82	53.54 1.73 -21.33	59.84 2.92 -8.20	97.41 5.23 -16.62	74.41 5.29 -0.64	54.13 4.39 0.00	60.02 4.72 -6.71	65.94 4.09 -16.89	69.35 3.72 -20.22	68.48 4.74 -11.70	63.15 4.67 -7.74	63.21 4.70 -7.63	67.16 4.24 -14.12	65.62 4.56 -9.94	59.30 4.08 -6.12	59.86 4.27 -5.52	99.26 3.99 -50.50	67.44 4.60 -8.33	39.28 2.49 -1.48	49.95 1.82 -14.76
KEDC PORT_JEFF_GT3 24211	23.37 1.47 -0.15	32.01 1.97 0.00	24.90 1.37 0.00	20.78 1.02 0.00	32.75 1.45 -6.82	53.54 1.73 -21.33	59.84 2.92 -8.20	97.41 5.23 -16.62	74.41 5.29 -0.64	54.13 4.39 0.00	60.02 4.72 -6.71	65.94 4.09 -16.89	69.35 3.72 -20.22	68.48 4.74 -11.70	63.15 4.67 -7.74	63.21 4.70 -7.63	67.16 4.24 -14.12	65.62 4.56 -9.94	59.30 4.08 -6.12	59.86 4.27 -5.52	99.26 3.99 -50.50	67.44 4.60 -8.33	39.28 2.49 -1.48	49.95 1.82 -14.76
KEDC_GLWD_GRP 24221	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
KEDC_GLWD_GT4 24219	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
KEDC_GLWD_GT5 24220	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76

KENSICO____ 23655	22.67 0.92 0.00	31.19 1.15 0.00	24.39 0.86 0.00	20.39 0.63 0.00	25.36 0.87 0.00	31.72 1.24 0.00	51.26 2.54 0.00	80.91 5.35 0.00	73.94 5.47 0.00	54.14 4.39 0.00	52.97 4.37 0.00	48.81 3.84 0.00	49.01 3.61 0.00	56.74 4.69 0.00	55.29 4.55 0.00	55.52 4.64 0.00	52.92 4.12 0.00	55.54 4.41 0.00	53.15 4.04 0.00	54.20 4.12 0.00	48.58 3.80 0.00	58.99 4.49 0.00	37.70 2.38 0.00	34.89 1.52 0.00
KIAC_JFK_AIRPORT 23541	22.68 0.93 0.00	31.19 1.14 0.00	24.36 0.83 0.00	20.37 0.61 0.00	25.36 0.87 0.00	31.61 1.13 0.00	50.98 2.26 0.00	80.40 4.84 0.00	73.74 5.27 0.00	58.37 4.42 -4.20	53.85 4.17 -1.08	48.53 3.56 0.00	48.60 3.19 0.00	56.25 4.21 0.00	80.02 4.28 -25.01	55.41 4.53 0.00	53.36 4.21 -0.36	65.97 4.48 -10.36	55.04 3.83 -2.11	53.89 3.81 0.00	67.53 3.45 -19.31	58.62 4.11 0.00	91.17 2.49 -53.37	50.76 1.60 -15.79
KINTIGH____ 23543	20.54 -1.21 0.00	27.92 -2.13 0.00	21.81 -1.72 0.00	18.43 -1.33 0.00	22.84 -1.64 0.00	28.28 -2.20 0.00	45.04 -3.69 0.00	70.68 -4.88 0.00	65.21 -3.27 0.00	47.97 -1.77 0.00	46.47 -2.12 0.00	43.32 -1.65 0.00	43.75 -1.65 0.00	50.38 -1.66 0.00	49.12 -1.62 0.00	49.05 -1.83 0.00	47.16 -1.64 0.00	48.94 -2.19 0.00	47.42 -1.68 0.00	47.60 -2.48 0.00	42.83 -1.94 0.00	52.22 -2.29 0.00	34.09 -1.22 0.00	31.22 -2.15 0.00
LEDERLE____ 23769	22.30 0.55 0.00	30.68 0.64 0.00	24.01 0.48 0.00	20.08 0.33 0.00	25.00 0.52 0.00	31.28 0.80 0.00	50.57 1.84 0.00	80.11 4.55 0.00	73.73 5.26 0.00	54.03 4.29 0.00	52.86 4.26 0.00	48.74 3.77 0.00	48.90 3.49 0.00	56.24 4.20 0.00	54.73 4.00 0.00	54.96 4.08 0.00	52.35 3.55 0.00	54.92 3.79 0.00	52.68 3.58 0.00	53.66 3.58 0.00	48.12 3.34 0.00	58.47 3.96 0.00	37.32 2.01 0.00	34.36 1.00 0.00
LINDEN COGEN____ 23786	22.80 1.05 0.00	31.33 1.29 0.00	24.49 0.96 0.00	20.46 0.70 0.00	25.45 0.97 0.00	31.86 1.38 0.00	51.55 2.82 0.00	81.51 5.94 0.00	74.51 6.03 0.00	58.81 4.87 -4.20	54.50 4.82 -1.08	49.19 4.22 0.00	49.38 3.97 0.00	57.25 5.21 0.00	55.79 5.05 0.00	56.02 5.14 0.00	53.38 4.58 0.00	56.00 4.88 0.00	53.54 4.44 0.00	54.60 4.52 0.00	48.98 4.20 0.00	59.50 4.99 0.00	37.99 2.68 0.00	35.09 1.72 0.00
LIPA_MISC_IPP 23656	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
LITTLE FALLS____HYD 24013	22.22 0.47 0.00	30.77 0.72 0.00	24.09 0.56 0.00	20.21 0.45 0.00	25.06 0.57 0.00	31.38 0.90 0.00	50.91 2.19 0.00	79.64 4.08 0.00	72.13 3.65 0.00	52.42 2.67 0.00	50.90 2.31 0.00	46.98 2.01 0.00	47.41 2.01 0.00	54.79 2.74 0.00	53.51 2.78 0.00	53.73 2.85 0.00	51.04 2.25 0.00	54.01 2.89 0.00	51.78 2.68 0.00	52.99 2.91 0.00	47.32 2.55 0.00	57.40 2.89 0.00	36.67 1.35 0.00	34.11 0.74 0.00
LONG_LAKE_PHOENIX 24014	21.44 -0.31 0.00	29.60 -0.44 0.00	23.16 -0.37 0.00	19.46 -0.30 0.00	24.12 -0.37 0.00	30.07 -0.41 0.00	47.95 -0.78 0.00	74.10 -1.47 0.00	67.19 -1.29 0.00	48.87 -0.88 0.00	47.78 -0.82 0.00	44.26 -0.70 0.00	44.77 -0.63 0.00	51.17 -0.87 0.00	49.85 -0.88 0.00	49.96 -0.92 0.00	47.95 -0.84 0.00	50.14 -0.99 0.00	48.18 -0.93 0.00	49.13 -0.94 0.00	43.91 -0.86 0.00	53.48 -1.03 0.00	34.84 -0.48 0.00	32.90 -0.47 0.00
LOVETT____3 23632	22.29 0.54 0.00	30.67 0.63 0.00	24.01 0.47 0.00	20.08 0.32 0.00	25.00 0.51 0.00	31.26 0.78 0.00	50.49 1.76 0.00	79.62 4.05 0.00	72.90 4.42 0.00	53.39 3.65 0.00	52.21 3.61 0.00	48.14 3.17 0.00	48.32 2.91 0.00	55.98 3.94 0.00	54.55 3.81 0.00	54.79 3.91 0.00	52.20 3.41 0.00	54.78 3.65 0.00	52.58 3.47 0.00	53.53 3.45 0.00	48.01 3.24 0.00	58.32 3.81 0.00	37.27 1.96 0.00	34.35 0.98 0.00
LOVETT____4 23642	22.28 0.53 0.00	30.66 0.61 0.00	23.99 0.46 0.00	20.07 0.31 0.00	24.98 0.50 0.00	31.24 0.76 0.00	50.46 1.73 0.00	79.57 4.01 0.00	72.86 4.39 0.00	53.36 3.62 0.00	52.18 3.58 0.00	48.11 3.15 0.00	48.29 2.89 0.00	55.94 3.90 0.00	54.51 3.78 0.00	54.74 3.86 0.00	52.16 3.37 0.00	54.74 3.61 0.00	52.54 3.44 0.00	53.49 3.41 0.00	47.97 3.20 0.00	58.28 3.77 0.00	37.25 1.93 0.00	34.33 0.97 0.00
LOVETT____5 23593	22.29 0.55 0.00	30.68 0.64 0.00	24.01 0.48 0.00	20.09 0.33 0.00	25.00 0.52 0.00	31.27 0.79 0.00	50.50 1.78 0.00	79.64 4.08 0.00	72.92 4.45 0.00	53.41 3.66 0.00	52.22 3.63 0.00	48.16 3.19 0.00	48.33 2.93 0.00	56.00 3.95 0.00	54.57 3.83 0.00	54.80 3.92 0.00	52.22 3.42 0.00	54.79 3.67 0.00	52.59 3.49 0.00	53.54 3.47 0.00	48.02 3.25 0.00	58.34 3.83 0.00	37.28 1.97 0.00	34.36 0.99 0.00
LOWER RAQUET____HYD 24057	21.66 -0.09 0.00	30.02 -0.02 0.00	23.56 0.03 0.00	19.78 0.02 0.00	24.48 0.00 0.00	30.48 0.00 0.00	48.29 -0.43 0.00	73.44 -2.12 0.00	65.59 -2.88 0.00	47.46 -2.29 0.00	46.57 -2.03 0.00	43.36 -1.61 0.00	43.85 -1.56 0.00	49.87 -2.17 0.00	48.42 -2.31 0.00	48.59 -2.29 0.00	47.13 -1.67 0.00	49.16 -1.97 0.00	47.15 -1.96 0.00	48.22 -1.86 0.00	43.10 -1.67 0.00	52.41 -2.10 0.00	34.29 -1.02 0.00	33.37 0.00 0.00
LOWER____HUDSON 24059	22.94 1.19 0.00	31.98 1.94 0.00	25.10 1.57 0.00	21.09 1.33 0.00	25.99 1.50 0.00	32.40 1.92 0.00	51.53 2.81 0.00	78.18 2.62 0.00	69.73 1.26 0.00	50.08 0.33 0.00	48.99 0.39 0.00	45.26 0.29 0.00	46.01 0.61 0.00	52.17 0.13 0.00	50.95 0.22 0.00	51.15 0.27 0.00	49.15 0.35 0.00	51.96 0.83 0.00	49.68 0.58 0.00	51.06 0.98 0.00	45.45 0.67 0.00	55.26 0.75 0.00	36.13 0.82 0.00	35.26 1.89 0.00
MG INDUSTRY____DRP 24185	22.91 1.16 0.00	31.89 1.85 0.00	24.99 1.46 0.00	20.94 1.19 0.00	25.87 1.39 0.00	32.20 1.72 0.00	51.22 2.49 0.00	78.15 2.59 0.00	69.84 1.36 0.00	50.33 0.59 0.00	49.35 0.76 0.00	45.66 0.69 0.00	46.32 0.91 0.00	52.62 0.58 0.00	51.26 0.53 0.00	51.44 0.56 0.00	49.54 0.75 0.00	52.10 0.97 0.00	49.86 0.76 0.00	51.13 1.05 0.00	45.54 0.76 0.00	55.43 0.92 0.00	36.22 0.90 0.00	35.16 1.79 0.00
MILLIKEN____1 23584	20.71 -1.04 0.00	28.46 -1.59 0.00	21.89 -1.64 0.00	18.76 -1.00 0.00	23.12 -1.37 0.00	28.86 -1.62 0.00	45.39 -3.33 0.00	71.05 -4.52 0.00	65.17 -3.31 0.00	47.36 -2.39 0.00	46.33 -2.27 0.00	43.02 -1.95 0.00	43.46 -1.95 0.00	49.56 -2.49 0.00	48.30 -2.44 0.00	48.15 -2.73 0.00	46.09 -2.71 0.00	47.96 -3.17 0.00	46.17 -2.93 0.00	47.40 -2.68 0.00	42.12 -2.65 0.00	51.17 -3.34 0.00	33.44 -1.87 0.00	31.37 -2.00 0.00
MILLIKEN____2 23585	20.70 -1.05 0.00	28.44 -1.61 0.00	21.91 -1.62 0.00	18.74 -1.02 0.00	23.11 -1.38 0.00	28.85 -1.63 0.00	45.39 -3.33 0.00	71.04 -4.52 0.00	65.16 -3.32 0.00	47.35 -2.40 0.00	46.32 -2.27 0.00	43.01 -1.96 0.00	43.45 -1.96 0.00	49.55 -2.50 0.00	48.29 -2.44 0.00	48.14 -2.74 0.00	46.08 -2.72 0.00	47.95 -3.18 0.00	46.16 -2.94 0.00	47.39 -2.68 0.00	42.11 -2.66 0.00	51.15 -3.35 0.00	33.46 -1.85 0.00	31.41 -1.96 0.00

MILLIKEN___DIESEL 23629	20.70 -1.05 0.00	28.44 -1.61 0.00	21.91 -1.62 0.00	18.74 -1.02 0.00	23.11 -1.38 0.00	28.85 -1.63 0.00	45.39 -3.33 0.00	71.04 -4.52 0.00	65.16 -3.32 0.00	47.35 -2.40 0.00	46.32 -2.27 0.00	43.01 -1.96 0.00	43.45 -1.96 0.00	49.55 -2.50 0.00	48.29 -2.44 0.00	48.14 -2.74 0.00	46.08 -2.72 0.00	47.95 -3.18 0.00	46.16 -2.94 0.00	47.39 -2.68 0.00	42.11 -2.66 0.00	51.15 -3.35 0.00	33.46 -1.85 0.00	31.41 -1.96 0.00
MODEL_CITY_ENERGY 24167	20.73 -1.01 0.00	28.16 -1.88 0.00	21.95 -1.58 0.00	18.55 -1.21 0.00	22.94 -1.54 0.00	28.44 -2.04 0.00	45.41 -3.31 0.00	71.48 -4.09 0.00	66.06 -2.42 0.00	48.48 -1.27 0.00	46.98 -1.62 0.00	43.81 -1.16 0.00	44.32 -1.08 0.00	50.72 -1.33 0.00	49.45 -1.29 0.00	49.25 -1.63 0.00	47.41 -1.39 0.00	49.16 -1.97 0.00	47.57 -1.54 0.00	47.88 -2.19 0.00	42.82 -1.95 0.00	52.32 -2.19 0.00	34.43 -0.88 0.00	31.60 -1.77 0.00
MOHAWK_PAPER___DRP 24187	23.30 1.55 0.00	32.45 2.41 0.00	25.45 1.92 0.00	21.36 1.61 0.00	26.36 1.88 0.00	32.84 2.36 0.00	52.25 3.53 0.00	79.48 3.91 0.00	70.95 2.48 0.00	51.02 1.27 0.00	49.96 1.36 0.00	46.20 1.24 0.00	46.94 1.54 0.00	53.24 1.19 0.00	51.92 1.18 0.00	52.10 1.22 0.00	50.15 1.35 0.00	52.84 1.71 0.00	50.56 1.45 0.00	51.88 1.81 0.00	46.19 1.42 0.00	56.19 1.68 0.00	36.74 1.42 0.00	35.77 2.40 0.00
MONGAUP___HYD 23641	22.03 0.28 0.00	30.37 0.32 0.00	23.76 0.23 0.00	19.89 0.14 0.00	24.75 0.27 0.00	30.91 0.43 0.00	49.82 1.09 0.00	78.48 2.92 0.00	71.81 3.33 0.00	52.53 2.78 0.00	51.33 2.74 0.00	47.34 2.38 0.00	47.54 2.14 0.00	54.93 2.89 0.00	53.51 2.77 0.00	53.73 2.85 0.00	51.21 2.41 0.00	53.73 2.61 0.00	51.54 2.44 0.00	52.51 2.43 0.00	47.04 2.27 0.00	57.21 2.71 0.00	36.64 1.33 0.00	33.86 0.49 0.00
MONTAUK___DIESEL 23721	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
N SALMON___HYD 24042	21.82 0.07 0.00	30.17 0.12 0.00	23.60 0.07 0.00	19.82 0.06 0.00	24.50 0.02 0.00	30.57 0.09 0.00	48.56 -0.17 0.00	74.40 -1.16 0.00	67.09 -1.39 0.00	48.71 -1.03 0.00	47.71 -0.88 0.00	44.26 -0.71 0.00	44.87 -0.54 0.00	51.05 -1.00 0.00	49.71 -1.03 0.00	49.81 -1.07 0.00	47.96 -0.83 0.00	50.12 -1.01 0.00	48.12 -0.98 0.00	49.18 -0.90 0.00	43.93 -0.84 0.00	53.47 -1.04 0.00	35.05 -0.26 0.00	33.44 0.08 0.00
N.E_GEN_SANDY PD 24062	22.35 0.61 0.00	31.06 1.02 0.00	24.35 0.82 0.00	20.42 0.66 0.00	25.23 0.74 0.00	31.44 0.96 0.00	50.13 1.41 0.00	76.92 1.36 0.00	69.12 0.64 0.00	49.91 0.16 0.00	48.84 0.25 0.00	45.10 0.13 0.00	45.65 0.25 0.00	52.13 0.09 0.00	50.91 0.17 0.00	51.93 1.05 0.00	49.76 0.97 0.00	52.49 1.36 0.00	50.24 1.14 0.00	51.46 1.38 0.00	45.86 1.09 0.00	55.80 1.30 0.00	36.30 0.98 0.00	34.91 1.54 0.00
NARROWS_GT1_1 24228	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_2 24229	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_3 24230	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_4 24231	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_5 24232	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_6 24233	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_7 24234	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_8 24235	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT1_GRP 23726	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00

NARROWS_GT2_1 24236	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_2 24237	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_3 24238	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_4 24239	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_5 24240	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_6 24241	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_7 24242	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_8 24243	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NARROWS_GT2_GRP 23741	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	22.94 1.19 0.00	31.98 1.94 0.00	25.10 1.57 0.00	21.09 1.33 0.00	25.99 1.50 0.00	32.40 1.92 0.00	51.53 2.81 0.00	78.18 2.62 0.00	69.73 1.26 0.00	50.08 0.33 0.00	48.99 0.39 0.00	45.26 0.29 0.00	46.01 0.61 0.00	52.17 0.13 0.00	50.95 0.22 0.00	51.15 0.27 0.00	49.15 0.35 0.00	51.96 0.83 0.00	49.68 0.58 0.00	51.06 0.98 0.00	45.45 0.67 0.00	55.26 0.75 0.00	36.13 0.82 0.00	35.26 1.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.42 -2.33 0.00	26.43 -3.61 0.00	20.37 -3.16 0.00	17.27 -2.48 0.00	21.33 -3.16 0.00	26.76 -3.72 0.00	43.67 -5.05 0.00	69.45 -6.12 0.00	64.33 -4.15 0.00	46.04 -3.70 0.00	44.81 -3.78 0.00	42.04 -2.92 0.00	42.80 -2.61 0.00	48.42 -3.63 0.00	47.42 -3.31 0.00	47.12 -3.76 0.00	45.59 -3.20 0.00	46.93 -4.19 0.00	45.55 -3.56 0.00	47.03 -3.04 0.00	41.11 -3.67 0.00	49.76 -4.75 0.00	32.93 -2.38 0.00	30.08 -3.28 0.00
NEG CENTRAL___DRP 24199	21.78 0.03 0.00	30.20 0.15 0.00	23.64 0.11 0.00	19.84 0.09 0.00	24.60 0.11 0.00	30.72 0.24 0.00	48.89 0.16 0.00	75.33 -0.24 0.00	67.95 -0.53 0.00	49.52 -0.23 0.00	48.60 0.01 0.00	44.78 -0.18 0.00	45.06 -0.35 0.00	51.69 -0.35 0.00	50.27 -0.46 0.00	50.61 -0.27 0.00	48.58 -0.21 0.00	51.09 -0.04 0.00	48.95 -0.16 0.00	49.75 -0.33 0.00	44.77 0.00 0.00	54.42 -0.09 0.00	35.07 -0.25 0.00	33.28 -0.09 0.00
NEG CENTRAL___INDECK 23768	21.12 -0.63 0.00	28.79 -1.26 0.00	22.49 -1.04 0.00	18.96 -0.80 0.00	23.51 -0.98 0.00	29.26 -1.22 0.00	46.93 -1.80 0.00	73.64 -1.92 0.00	67.67 -0.80 0.00	49.71 -0.04 0.00	48.37 -0.23 0.00	44.93 -0.03 0.00	45.33 -0.08 0.00	52.13 0.09 0.00	50.77 0.04 0.00	50.76 -0.11 0.00	48.80 0.00 0.00	50.86 -0.27 0.00	49.03 -0.08 0.00	49.35 -0.72 0.00	44.51 -0.26 0.00	54.28 -0.23 0.00	35.15 -0.16 0.00	32.37 -1.00 0.00
NEG CENTRAL___SENECA 23627	21.75 0.00 0.00	30.05 0.00 0.00	23.53 0.00 0.00	19.76 0.00 0.00	24.49 0.00 0.00	30.48 0.00 0.00	48.72 0.00 0.00	75.56 0.00 0.00	68.48 0.00 0.00	49.75 0.00 0.00	48.60 0.00 0.00	44.97 0.00 0.00	45.40 0.00 0.00	52.04 0.00 0.00	50.73 0.00 0.00	50.88 0.00 0.00	48.80 0.00 0.00	51.13 0.00 0.00	49.10 0.00 0.00	50.08 0.00 0.00	44.77 0.00 0.00	54.51 0.00 0.00	35.31 0.00 0.00	33.37 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	20.96 -0.79 0.00	28.84 -1.21 0.00	22.26 -1.27 0.00	18.87 -0.88 0.00	23.32 -1.17 0.00	29.20 -1.28 0.00	46.71 -2.02 0.00	73.63 -1.93 0.00	67.85 -0.63 0.00	49.15 -0.60 0.00	48.03 -0.56 0.00	44.73 -0.23 0.00	45.27 -0.13 0.00	51.50 -0.55 0.00	50.25 -0.49 0.00	49.89 -0.99 0.00	47.71 -1.08 0.00	49.46 -1.67 0.00	47.74 -1.36 0.00	49.40 -0.67 0.00	43.46 -1.31 0.00	52.67 -1.84 0.00	34.50 -0.82 0.00	32.20 -1.17 0.00
NEG MILLWOOD___DRP 24198	22.57 0.82 0.00	31.09 1.04 0.00	24.32 0.79 0.00	20.34 0.59 0.00	25.27 0.79 0.00	31.57 1.09 0.00	50.91 2.19 0.00	80.13 4.57 0.00	73.18 4.70 0.00	53.50 3.75 0.00	52.32 3.73 0.00	48.24 3.28 0.00	48.49 3.09 0.00	56.05 4.01 0.00	54.63 3.90 0.00	54.84 3.97 0.00	52.29 3.49 0.00	54.89 3.76 0.00	52.56 3.46 0.00	53.58 3.51 0.00	47.99 3.22 0.00	58.31 3.80 0.00	37.35 2.03 0.00	34.67 1.31 0.00

NEG NORTH_FLCN_SEA 23793	22.88 1.13 0.00	31.49 1.44 0.00	24.51 0.98 0.00	20.66 0.91 0.00	25.62 1.14 0.00	32.05 1.57 0.00	51.41 2.69 0.00	80.52 4.95 0.00	73.56 5.08 0.00	53.70 3.95 0.00	52.54 3.95 0.00	48.61 3.64 0.00	48.99 3.58 0.00	56.21 4.17 0.00	54.75 4.02 0.00	54.80 3.92 0.00	52.41 3.62 0.00	54.82 3.70 0.00	52.60 3.49 0.00	53.52 3.44 0.00	48.02 3.25 0.00	58.55 4.04 0.00	37.69 2.38 0.00	35.09 1.72 0.00
NEG NORTH_KES_CHATEGAY 23792	21.75 0.00 0.00	30.12 0.07 0.00	23.65 0.12 0.00	19.84 0.08 0.00	24.56 0.08 0.00	30.58 0.10 0.00	48.38 -0.34 0.00	74.43 -1.14 0.00	67.03 -1.45 0.00	48.49 -1.25 0.00	47.41 -1.19 0.00	43.86 -1.11 0.00	44.34 -1.06 0.00	50.69 -1.35 0.00	49.42 -1.31 0.00	49.56 -1.32 0.00	47.65 -1.15 0.00	49.95 -1.18 0.00	47.92 -1.19 0.00	48.90 -1.18 0.00	43.74 -1.04 0.00	53.24 -1.27 0.00	34.56 -0.76 0.00	33.50 0.13 0.00
NEG NORTH___ALICE_FALLS 23915	21.91 0.16 0.00	30.39 0.34 0.00	23.85 0.32 0.00	20.00 0.24 0.00	24.73 0.24 0.00	30.84 0.36 0.00	48.48 -0.25 0.00	74.26 -1.30 0.00	66.74 -1.73 0.00	48.23 -1.51 0.00	47.21 -1.39 0.00	43.64 -1.33 0.00	44.18 -1.22 0.00	50.41 -1.64 0.00	49.15 -1.58 0.00	49.28 -1.60 0.00	47.32 -1.48 0.00	49.70 -1.43 0.00	47.63 -1.47 0.00	48.67 -1.41 0.00	43.50 -1.27 0.00	52.92 -1.59 0.00	34.46 -0.85 0.00	33.78 0.41 0.00
NEG NORTH___LWR_SARANAC 23913	21.91 0.16 0.00	30.39 0.34 0.00	23.85 0.32 0.00	20.00 0.24 0.00	24.73 0.24 0.00	30.84 0.36 0.00	48.48 -0.25 0.00	74.26 -1.30 0.00	66.74 -1.73 0.00	48.23 -1.51 0.00	47.21 -1.39 0.00	43.64 -1.33 0.00	44.18 -1.22 0.00	50.41 -1.64 0.00	49.15 -1.58 0.00	49.28 -1.60 0.00	47.32 -1.48 0.00	49.70 -1.43 0.00	47.63 -1.47 0.00	48.67 -1.41 0.00	43.50 -1.27 0.00	52.92 -1.59 0.00	34.46 -0.85 0.00	33.78 0.41 0.00
NEG NORTH___PLATTSBURG 23628	21.67 -0.08 0.00	30.04 0.00 0.00	23.58 0.05 0.00	19.77 0.01 0.00	24.45 -0.04 0.00	30.49 0.01 0.00	47.92 -0.81 0.00	73.63 -1.93 0.00	66.28 -2.19 0.00	47.92 -1.83 0.00	46.87 -1.73 0.00	43.30 -1.67 0.00	43.80 -1.61 0.00	50.05 -1.99 0.00	48.82 -1.91 0.00	48.95 -1.93 0.00	46.94 -1.86 0.00	49.34 -1.79 0.00	47.29 -1.81 0.00	48.29 -1.79 0.00	43.17 -1.60 0.00	52.53 -1.98 0.00	34.13 -1.18 0.00	33.41 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	20.49 -1.26 0.00	27.79 -2.26 0.00	21.70 -1.83 0.00	18.34 -1.42 0.00	22.71 -1.77 0.00	28.12 -2.36 0.00	44.82 -3.91 0.00	70.32 -5.24 0.00	64.92 -3.56 0.00	47.75 -1.99 0.00	46.19 -2.41 0.00	43.11 -1.85 0.00	43.57 -1.83 0.00	50.11 -1.94 0.00	48.83 -1.91 0.00	48.73 -2.15 0.00	46.94 -1.85 0.00	48.69 -2.44 0.00	47.21 -1.89 0.00	47.33 -2.75 0.00	42.60 -2.17 0.00	51.95 -2.56 0.00	34.02 -1.29 0.00	31.17 -2.20 0.00
NEG WEST___LANCASTR 23811	20.45 -1.30 0.00	27.91 -2.14 0.00	21.85 -1.68 0.00	18.42 -1.34 0.00	22.89 -1.59 0.00	28.41 -2.07 0.00	45.34 -3.38 0.00	71.37 -4.19 0.00	65.69 -2.79 0.00	48.32 -1.42 0.00	46.95 -1.65 0.00	43.60 -1.37 0.00	43.90 -1.50 0.00	50.79 -1.25 0.00	49.50 -1.23 0.00	49.55 -1.33 0.00	47.47 -1.33 0.00	49.41 -1.72 0.00	47.80 -1.30 0.00	48.14 -1.93 0.00	43.42 -1.35 0.00	52.91 -1.60 0.00	34.11 -1.20 0.00	31.15 -2.22 0.00
NEG_PENN_ALLEGHNY 23528	21.99 0.24 0.00	30.32 0.27 0.00	23.78 0.25 0.00	19.92 0.16 0.00	24.77 0.28 0.00	30.85 0.37 0.00	49.46 0.74 0.00	77.35 1.79 0.00	70.31 1.84 0.00	51.43 1.69 0.00	50.28 1.68 0.00	46.41 1.44 0.00	46.67 1.27 0.00	53.90 1.86 0.00	52.48 1.75 0.00	52.74 1.86 0.00	50.40 1.60 0.00	52.91 1.78 0.00	50.79 1.69 0.00	51.54 1.47 0.00	46.38 1.61 0.00	56.57 2.06 0.00	36.27 0.96 0.00	33.70 0.33 0.00
NEG___GEN_MONROE 24207	21.57 -0.18 0.00	29.67 -0.38 0.00	23.16 -0.37 0.00	19.48 -0.28 0.00	24.08 -0.41 0.00	30.00 -0.48 0.00	47.95 -0.78 0.00	74.88 -0.68 0.00	68.49 0.01 0.00	50.06 0.32 0.00	49.13 0.54 0.00	45.54 0.57 0.00	46.07 0.67 0.00	52.66 0.61 0.00	51.33 0.59 0.00	51.29 0.41 0.00	49.23 0.44 0.00	51.44 0.31 0.00	49.29 0.19 0.00	50.03 -0.05 0.00	44.68 -0.09 0.00	54.50 -0.01 0.00	35.46 0.15 0.00	33.14 -0.23 0.00
NEPA___ENERGY 23901	20.43 -1.32 0.00	28.07 -1.98 0.00	21.97 -1.56 0.00	18.49 -1.27 0.00	23.09 -1.40 0.00	28.77 -1.71 0.00	46.14 -2.58 0.00	73.10 -2.46 0.00	67.36 -1.12 0.00	49.34 -0.40 0.00	48.06 -0.54 0.00	44.50 -0.47 0.00	44.72 -0.69 0.00	52.03 -0.01 0.00	50.80 0.06 0.00	50.95 0.08 0.00	48.54 -0.25 0.00	50.51 -0.62 0.00	48.83 -0.27 0.00	49.66 -0.41 0.00	44.67 -0.10 0.00	54.33 -0.17 0.00	34.44 -0.87 0.00	31.30 -2.07 0.00
NEVERSINK___HYD 23608	21.38 -0.37 0.00	29.53 -0.52 0.00	23.14 -0.39 0.00	19.40 -0.36 0.00	24.12 -0.37 0.00	29.94 -0.54 0.00	47.73 -0.99 0.00	74.27 -1.30 0.00	67.70 -0.77 0.00	49.43 -0.32 0.00	48.32 -0.28 0.00	44.73 -0.24 0.00	45.05 -0.36 0.00	51.91 -0.13 0.00	50.54 -0.20 0.00	50.85 -0.03 0.00	48.80 0.01 0.00	51.00 -0.13 0.00	49.09 -0.01 0.00	49.91 -0.16 0.00	44.75 -0.02 0.00	54.63 0.12 0.00	35.21 -0.10 0.00	32.81 -0.55 0.00
NIAGARA____ 23760	20.61 -1.14 0.00	27.94 -2.11 0.00	21.78 -1.75 0.00	18.41 -1.35 0.00	22.77 -1.71 0.00	28.19 -2.29 0.00	44.99 -3.73 0.00	70.81 -4.76 0.00	65.48 -2.99 0.00	48.06 -1.69 0.00	46.46 -2.14 0.00	43.36 -1.60 0.00	43.88 -1.53 0.00	50.20 -1.84 0.00	48.95 -1.79 0.00	48.74 -2.14 0.00	46.96 -1.84 0.00	48.66 -2.47 0.00	47.14 -1.96 0.00	47.41 -2.67 0.00	42.40 -2.37 0.00	51.79 -2.72 0.00	34.19 -1.13 0.00	31.36 -2.01 0.00
NINE_MILE_1 23575	21.10 -0.65 0.00	29.10 -0.94 0.00	22.77 -0.76 0.00	19.14 -0.62 0.00	23.72 -0.77 0.00	29.52 -0.96 0.00	47.18 -1.54 0.00	73.27 -2.29 0.00	66.55 -1.92 0.00	48.42 -1.33 0.00	47.28 -1.32 0.00	43.79 -1.18 0.00	44.23 -1.18 0.00	50.68 -1.36 0.00	49.41 -1.32 0.00	49.52 -1.36 0.00	47.49 -1.31 0.00	49.70 -1.43 0.00	47.77 -1.33 0.00	48.66 -1.42 0.00	43.52 -1.26 0.00	53.01 -1.50 0.00	34.40 -0.92 0.00	32.35 -1.02 0.00
NINE_MILE_2 23744	21.06 -0.69 0.00	29.04 -1.00 0.00	22.73 -0.81 0.00	19.10 -0.66 0.00	23.67 -0.82 0.00	29.46 -1.02 0.00	47.08 -1.64 0.00	73.12 -2.44 0.00	66.42 -2.06 0.00	48.32 -1.43 0.00	47.18 -1.41 0.00	43.70 -1.27 0.00	44.14 -1.27 0.00	50.58 -1.46 0.00	49.31 -1.42 0.00	49.42 -1.46 0.00	47.39 -1.40 0.00	49.60 -1.53 0.00	47.67 -1.43 0.00	48.56 -1.51 0.00	43.43 -1.34 0.00	52.91 -1.60 0.00	34.33 -0.99 0.00	32.28 -1.09 0.00
NM_CAPITAL___DRP 24208	23.24 1.49 0.00	32.38 2.33 0.00	25.39 1.86 0.00	21.30 1.54 0.00	26.28 1.80 0.00	32.72 2.24 0.00	52.05 3.32 0.00	79.21 3.65 0.00	70.72 2.25 0.00	50.86 1.12 0.00	49.82 1.23 0.00	46.07 1.11 0.00	46.79 1.38 0.00	53.10 1.05 0.00	51.76 1.03 0.00	51.95 1.07 0.00	50.00 1.20 0.00	52.70 1.57 0.00	50.42 1.31 0.00	51.74 1.66 0.00	46.05 1.28 0.00	56.04 1.53 0.00	36.64 1.33 0.00	35.67 2.30 0.00
NM_CENTRAL___DRP 24181	21.63 -0.12 0.00	29.85 -0.20 0.00	23.34 -0.19 0.00	19.61 -0.15 0.00	24.30 -0.19 0.00	30.28 -0.20 0.00	48.27 -0.46 0.00	74.63 -0.93 0.00	67.68 -0.80 0.00	49.24 -0.50 0.00	48.15 -0.45 0.00	44.62 -0.35 0.00	45.13 -0.27 0.00	51.59 -0.45 0.00	50.26 -0.47 0.00	50.36 -0.52 0.00	48.35 -0.45 0.00	50.55 -0.57 0.00	48.58 -0.52 0.00	49.54 -0.54 0.00	44.28 -0.49 0.00	53.92 -0.58 0.00	35.14 -0.18 0.00	33.16 -0.21 0.00

NM_FRONTIER___DRP 24179	20.71 -1.04 0.00	28.08 -1.97 0.00	21.88 -1.65 0.00	18.49 -1.26 0.00	22.88 -1.61 0.00	28.34 -2.14 0.00	45.25 -3.47 0.00	71.27 -4.30 0.00	65.93 -2.54 0.00	48.39 -1.35 0.00	46.78 -1.81 0.00	43.67 -1.30 0.00	44.19 -1.22 0.00	50.54 -1.50 0.00	49.28 -1.45 0.00	49.07 -1.81 0.00	47.27 -1.53 0.00	48.97 -2.15 0.00	47.44 -1.67 0.00	47.70 -2.37 0.00	42.67 -2.10 0.00	52.14 -2.37 0.00	34.39 -0.92 0.00	31.53 -1.84 0.00
NM_ST_REGIS___HYD 24053	21.75 0.00 0.00	30.05 0.00 0.00	23.53 0.00 0.00	19.76 0.00 0.00	24.49 0.00 0.00	30.48 0.00 0.00	48.72 0.00 0.00	75.56 0.00 0.00	68.48 0.00 0.00	49.75 0.00 0.00	48.60 0.00 0.00	44.97 0.00 0.00	45.40 0.00 0.00	52.04 0.00 0.00	50.73 0.00 0.00	50.88 0.00 0.00	48.80 0.00 0.00	51.13 0.00 0.00	49.10 0.00 0.00	50.08 0.00 0.00	44.77 0.00 0.00	54.51 0.00 0.00	35.31 0.00 0.00	33.37 0.00 0.00
NORTHPORT___1 23551	23.23 1.33 -0.15	31.83 1.78 0.00	24.83 1.30 0.00	20.73 0.98 0.00	32.69 1.38 -6.82	53.60 1.79 -21.33	60.08 3.16 -8.20	98.11 5.93 -16.62	74.93 5.82 -0.64	54.41 4.67 0.00	60.20 4.90 -6.71	66.21 4.36 -16.89	69.65 4.03 -20.22	68.88 5.14 -11.70	63.57 5.09 -7.74	63.62 5.11 -7.63	67.54 4.62 -14.12	65.99 4.92 -9.94	59.57 4.35 -6.12	60.11 4.51 -5.52	99.45 4.18 -50.50	67.73 4.89 -8.33	39.39 2.60 -1.48	49.95 1.82 -14.76
NORTHPORT___2 23552	23.14 1.24 -0.15	31.72 1.68 0.00	24.75 1.22 0.00	20.67 0.91 0.00	32.61 1.31 -6.82	53.50 1.69 -21.33	59.88 2.96 -8.20	97.78 5.60 -16.62	74.63 5.51 -0.64	54.18 4.43 0.00	59.96 4.66 -6.71	65.99 4.14 -16.89	69.42 3.80 -20.22	68.62 4.88 -11.70	63.33 4.85 -7.74	63.37 4.86 -7.63	67.30 4.38 -14.12	65.73 4.66 -9.94	59.32 4.10 -6.12	59.86 4.26 -5.52	99.23 3.96 -50.50	67.46 4.62 -8.33	39.22 2.43 -1.48	49.80 1.68 -14.76
NORTHPORT___3 23553	22.85 0.95 -0.15	31.42 1.38 0.00	24.60 1.06 0.00	20.57 0.82 0.00	32.48 1.18 -6.82	53.38 1.57 -21.33	59.41 2.48 -8.20	96.95 4.77 -16.62	73.48 4.36 -0.64	53.29 3.54 0.00	59.03 3.73 -6.71	65.17 3.32 -16.89	68.64 3.01 -20.22	67.74 4.00 -11.70	62.39 3.91 -7.74	62.52 4.01 -7.63	66.52 3.59 -14.12	64.89 3.82 -9.94	58.77 3.55 -6.12	59.30 3.71 -5.52	98.60 3.33 -50.50	66.56 3.72 -8.33	38.70 1.91 -1.48	49.34 1.21 -14.76
NORTHPORT___4 23650	22.88 0.98 -0.15	31.46 1.41 0.00	24.62 1.09 0.00	20.60 0.84 0.00	32.50 1.20 -6.82	53.41 1.60 -21.33	59.43 2.51 -8.20	96.94 4.76 -16.62	73.48 4.36 -0.64	53.30 3.73 0.00	59.03 3.73 -6.71	65.17 3.32 -16.89	68.63 3.01 -20.22	67.73 3.99 -11.70	62.39 3.91 -7.74	62.50 3.99 -7.63	66.49 3.57 -14.12	64.87 3.80 -9.94	58.74 3.52 -6.12	59.28 3.68 -5.52	98.59 3.32 -50.50	66.54 3.69 -8.33	38.69 1.89 -1.48	49.34 1.22 -14.76
NORTHPORT___IC 23718	22.88 0.98 -0.15	31.46 1.41 0.00	24.62 1.09 0.00	20.60 0.84 0.00	32.50 1.20 -6.82	53.41 1.60 -21.33	59.43 2.51 -8.20	96.94 4.76 -16.62	73.48 4.36 -0.64	53.30 3.55 0.00	59.03 3.73 -6.71	65.17 3.32 -16.89	68.63 3.01 -20.22	67.73 3.99 -11.70	62.39 3.91 -7.74	62.50 3.99 -7.63	66.49 3.57 -14.12	64.87 3.80 -9.94	58.74 3.52 -6.12	59.28 3.68 -5.52	98.59 3.32 -50.50	66.54 3.69 -8.33	38.69 1.89 -1.48	49.34 1.22 -14.76
NSINS_S_GLNS_FALLS 23858	22.34 0.59 0.00	31.18 1.14 0.00	24.50 0.97 0.00	20.56 0.81 0.00	25.27 0.78 0.00	31.63 1.15 0.00	50.38 1.66 0.00	76.17 0.60 0.00	67.80 -0.67 0.00	48.52 -1.22 0.00	47.56 -1.03 0.00	43.80 -1.16 0.00	44.54 -0.87 0.00	50.48 -1.57 0.00	49.29 -1.44 0.00	49.48 -1.40 0.00	47.37 -1.42 0.00	50.33 -0.79 0.00	48.03 -1.08 0.00	49.42 -0.65 0.00	43.94 -0.83 0.00	53.35 -1.15 0.00	34.86 -0.45 0.00	34.42 1.05 0.00
NUCOR_STEEL___DRP 24197	20.96 -0.79 0.00	28.84 -1.21 0.00	22.26 -1.27 0.00	18.87 -0.88 0.00	23.32 -1.17 0.00	29.20 -1.28 0.00	46.71 -2.02 0.00	73.63 -1.93 0.00	67.85 -0.63 0.00	49.15 -0.60 0.00	48.03 -0.56 0.00	44.73 -0.23 0.00	45.27 -0.13 0.00	51.50 -0.55 0.00	50.25 -0.49 0.00	49.89 -0.99 0.00	47.71 -1.08 0.00	49.46 -1.67 0.00	47.74 -1.36 0.00	49.40 -0.67 0.00	43.46 -1.31 0.00	52.67 -1.84 0.00	34.50 -0.82 0.00	32.20 -1.17 0.00
NYISO_LBMP_REFERENCE 24008	21.75 0.00 0.00	30.05 0.00 0.00	23.53 0.00 0.00	19.76 0.00 0.00	24.49 0.00 0.00	30.48 0.00 0.00	48.72 0.00 0.00	75.56 0.00 0.00	68.48 0.00 0.00	49.75 0.00 0.00	48.60 0.00 0.00	44.97 0.00 0.00	45.40 0.00 0.00	52.04 0.00 0.00	50.73 0.00 0.00	50.88 0.00 0.00	48.80 0.00 0.00	51.13 0.00 0.00	49.10 0.00 0.00	50.08 0.00 0.00	44.77 0.00 0.00	54.51 0.00 0.00	35.31 0.00 0.00	33.37 0.00 0.00
NYPA_BRENTWD____GT 24164	23.29 1.39 -0.15	31.90 1.86 0.00	24.88 1.35 0.00	20.77 1.02 0.00	32.74 1.43 -6.82	53.67 1.86 -21.33	60.21 3.28 -8.20	98.33 6.15 -16.62	75.13 6.01 -0.64	54.57 4.82 0.00	60.35 5.05 -6.71	66.36 4.50 -16.89	69.80 4.17 -20.22	69.05 5.31 -11.70	63.72 5.24 -7.74	63.78 5.27 -7.63	67.70 4.78 -14.12	66.15 5.08 -9.94	59.72 4.50 -6.12	60.26 4.66 -5.52	99.59 4.32 -50.50	67.90 5.06 -8.33	39.50 2.71 -1.48	50.04 1.91 -14.76
NYPA_GOWANUS____GT5 24156	23.13 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.98 0.00	58.44 6.40 0.00	56.94 6.21 0.00	57.13 6.25 0.00	54.44 5.65 0.00	57.10 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.13 0.00	60.55 6.04 0.00	38.59 3.27 0.00	35.60 2.23 0.00
NYPA_GOWANUS____GT6 24157	23.13 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.77 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.44 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.98 0.00	58.44 6.40 0.00	56.94 6.21 0.00	57.13 6.25 0.00	54.44 5.65 0.00	57.10 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.13 0.00	60.55 6.04 0.00	38.59 3.27 0.00	35.60 2.23 0.00
NYPA_HARLEM_RVR_GT1 24160	23.31 1.56 0.00	31.97 1.92 0.00	24.97 1.44 0.00	20.85 1.09 0.00	25.93 1.44 0.00	32.54 2.06 0.00	52.90 4.18 0.00	83.83 8.26 0.00	76.67 8.20 0.00	60.45 6.51 -4.20	56.08 6.40 -1.08	50.69 5.72 0.00	51.11 5.70 0.00	59.33 7.29 0.00	82.81 7.07 -25.01	57.82 6.94 0.00	55.43 6.27 -0.36	68.06 6.57 -10.36	57.27 6.06 -2.11	56.17 6.09 0.00	69.72 5.64 -19.31	61.03 6.52 0.00	92.17 3.49 -53.37	51.56 2.39 -15.79
NYPA_HARLEM_RVR_GT2 24161	23.31 1.56 0.00	31.97 1.92 0.00	24.97 1.44 0.00	20.85 1.09 0.00	25.93 1.44 0.00	32.54 2.06 0.00	52.90 4.18 0.00	83.83 8.26 0.00	76.67 8.20 0.00	60.45 6.51 -4.20	56.08 6.40 -1.08	50.69 5.72 0.00	51.11 5.70 0.00	59.33 7.29 0.00	82.81 7.07 -25.01	57.82 6.94 0.00	55.43 6.27 -0.36	68.06 6.57 -10.36	57.27 6.06 -2.11	56.17 6.09 0.00	69.72 5.64 -19.31	61.03 6.52 0.00	92.17 3.49 -53.37	51.56 2.39 -15.79
NYPA_KENT____GT 24152	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.78 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.45 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00

NYPA_POUCH1____GT 24155	23.01 1.26 0.00	31.60 1.56 0.00	24.70 1.17 0.00	20.63 0.87 0.00	25.66 1.17 0.00	32.14 1.66 0.00	52.08 3.36 0.00	82.46 6.90 0.00	75.44 6.97 0.00	59.52 5.58 -4.20	55.20 5.52 -1.08	49.84 4.87 0.00	50.05 4.65 0.00	58.04 5.99 0.00	56.55 5.81 0.00	56.76 5.88 0.00	54.09 5.29 0.00	56.74 5.61 0.00	54.22 5.12 0.00	55.28 5.20 0.00	49.59 4.82 0.00	60.19 5.68 0.00	38.38 3.07 0.00	35.42 2.06 0.00
NYPA_VERNON____GT2 24162	23.07 1.32 0.00	31.68 1.63 0.00	24.76 1.22 0.00	20.68 0.92 0.00	25.72 1.23 0.00	32.22 1.74 0.00	52.24 3.51 0.00	82.67 7.11 0.00	75.57 7.10 0.00	59.60 5.66 -4.20	55.27 5.59 -1.08	49.90 4.93 0.00	50.15 4.74 0.00	58.15 6.11 0.00	56.67 5.93 0.00	56.84 5.96 0.00	54.18 5.38 0.00	56.82 5.70 0.00	54.30 5.20 0.00	55.36 5.29 0.00	49.68 4.91 0.00	60.27 5.76 0.00	38.42 3.11 0.00	35.48 2.11 0.00
NYPA_VERNON____GT3 24163	23.07 1.32 0.00	31.68 1.63 0.00	24.76 1.22 0.00	20.68 0.92 0.00	25.72 1.23 0.00	32.22 1.74 0.00	52.24 3.51 0.00	82.67 7.11 0.00	75.57 7.10 0.00	59.60 5.66 -4.20	55.27 5.59 -1.08	49.90 4.93 0.00	50.15 4.74 0.00	58.15 6.11 0.00	56.67 5.93 0.00	56.84 5.96 0.00	54.18 5.38 0.00	56.82 5.70 0.00	54.30 5.20 0.00	55.36 5.29 0.00	49.68 4.91 0.00	60.27 5.76 0.00	38.42 3.11 0.00	35.48 2.11 0.00
NYPA____HOLTSVILL 23794	23.40 1.49 -0.15	32.03 1.98 0.00	24.92 1.39 0.00	20.79 1.04 0.00	32.77 1.46 -6.82	53.68 1.87 -21.33	60.19 3.27 -8.20	98.10 5.92 -16.62	75.01 5.89 -0.64	54.53 4.79 0.00	60.37 5.06 -6.71	66.34 4.48 -16.89	69.76 4.14 -20.22	68.99 5.25 -11.70	63.65 5.17 -7.74	63.71 5.20 -7.63	67.64 4.72 -14.12	66.10 5.03 -9.94	59.71 4.49 -6.12	60.27 4.67 -5.52	99.62 4.35 -50.50	67.88 5.03 -8.33	39.51 2.72 -1.48	50.10 1.97 -14.76
NYPA____HELLGATE_GT1 24158	23.31 1.56 0.00	31.97 1.92 0.00	24.97 1.44 0.00	20.85 1.09 0.00	25.93 1.44 0.00	32.54 2.06 0.00	52.90 4.18 0.00	83.77 8.21 0.00	76.61 8.13 0.00	60.41 6.46 -4.20	56.03 6.35 -1.08	50.64 5.68 0.00	51.06 5.66 0.00	59.28 7.24 0.00	82.77 7.02 -25.01	57.78 6.90 0.00	55.38 6.23 -0.36	68.01 6.52 -10.36	57.27 6.06 -2.11	56.17 6.09 0.00	69.72 5.64 -19.31	61.03 6.52 0.00	92.17 3.49 -53.37	51.56 2.39 -15.79
NYPA____HELLGATE_GT2 24159	23.31 1.56 0.00	31.97 1.92 0.00	24.97 1.44 0.00	20.85 1.09 0.00	25.93 1.44 0.00	32.54 2.06 0.00	52.90 4.18 0.00	83.77 8.21 0.00	76.61 8.13 0.00	60.41 6.46 -4.20	56.03 6.35 -1.08	50.64 5.68 0.00	51.06 5.66 0.00	59.28 7.24 0.00	82.77 7.02 -25.01	57.78 6.90 0.00	55.38 6.23 -0.36	68.01 6.52 -10.36	57.27 6.06 -2.11	56.17 6.09 0.00	69.72 5.64 -19.31	61.03 6.52 0.00	92.17 3.49 -53.37	51.56 2.39 -15.79
O.H_GEN_BRUCE 24063	18.54 -3.21 0.00	25.23 -4.81 0.00	19.70 -3.84 0.00	16.61 -3.15 0.00	20.58 -3.91 0.00	25.52 -4.96 0.00	40.79 -7.94 0.00	64.14 -11.42 0.00	59.09 -9.38 0.00	43.36 -6.38 0.00	42.03 -6.56 0.00	39.12 -5.85 0.00	39.51 -5.90 0.00	45.32 -6.73 0.00	44.17 -6.57 0.00	44.08 -6.80 0.00	42.38 -6.42 0.00	44.06 -7.07 0.00	42.59 -6.51 0.00	42.91 -7.17 0.00	38.45 -6.32 0.00	46.94 -7.57 0.00	30.74 -4.57 0.00	28.25 -5.12 0.00
OAK ORCHARD____HYD 24046	20.85 -0.90 0.00	28.37 -1.68 0.00	22.11 -1.42 0.00	18.67 -1.08 0.00	23.10 -1.38 0.00	28.66 -1.82 0.00	45.76 -2.96 0.00	71.98 -3.58 0.00	66.46 -2.02 0.00	48.76 -0.99 0.00	47.36 -1.24 0.00	44.13 -0.83 0.00	44.65 -0.75 0.00	51.10 -0.95 0.00	49.82 -0.92 0.00	49.63 -1.24 0.00	47.74 -1.05 0.00	49.56 -1.57 0.00	47.89 -1.21 0.00	48.26 -1.82 0.00	43.14 -1.63 0.00	52.70 -1.81 0.00	34.61 -0.71 0.00	31.80 -1.57 0.00
OCC_CHEM____DRP 24175	20.74 -1.01 0.00	28.11 -1.93 0.00	21.91 -1.62 0.00	18.52 -1.24 0.00	22.91 -1.58 0.00	28.38 -2.10 0.00	45.32 -3.41 0.00	71.38 -4.18 0.00	66.04 -2.44 0.00	48.47 -1.27 0.00	46.87 -1.73 0.00	43.74 -1.23 0.00	44.26 -1.15 0.00	50.63 -1.42 0.00	49.36 -1.37 0.00	49.15 -1.73 0.00	47.34 -1.45 0.00	49.05 -2.07 0.00	47.51 -1.59 0.00	47.78 -2.30 0.00	42.74 -2.03 0.00	52.23 -2.28 0.00	34.44 -0.87 0.00	31.57 -1.80 0.00
OLIN_CORP_DRP 24177	20.71 -1.04 0.00	28.11 -1.94 0.00	21.91 -1.62 0.00	18.51 -1.25 0.00	22.91 -1.58 0.00	28.38 -2.10 0.00	45.32 -3.40 0.00	71.37 -4.19 0.00	66.00 -2.48 0.00	48.44 -1.31 0.00	46.89 -1.71 0.00	43.74 -1.23 0.00	44.25 -1.16 0.00	50.64 -1.41 0.00	49.37 -1.37 0.00	49.17 -1.71 0.00	47.34 -1.46 0.00	49.08 -2.05 0.00	47.51 -1.59 0.00	47.81 -2.27 0.00	42.77 -2.00 0.00	52.25 -2.26 0.00	34.40 -0.91 0.00	31.54 -1.82 0.00
ONONDAGA_REF_OCCRA 23987	21.54 -0.21 0.00	29.72 -0.32 0.00	23.23 -0.30 0.00	19.53 -0.22 0.00	24.20 -0.28 0.00	30.16 -0.32 0.00	47.99 -0.73 0.00	74.22 -1.35 0.00	67.31 -1.17 0.00	48.99 -0.75 0.00	47.91 -0.69 0.00	44.40 -0.57 0.00	44.91 -0.50 0.00	51.37 -0.68 0.00	50.03 -0.70 0.00	50.13 -0.75 0.00	48.11 -0.69 0.00	50.30 -0.83 0.00	48.35 -0.76 0.00	49.28 -0.80 0.00	44.07 -0.70 0.00	53.67 -0.84 0.00	34.97 -0.35 0.00	33.01 -0.36 0.00
ONONDAGA____COGEN 23986	21.32 -0.43 0.00	29.38 -0.67 0.00	22.97 -0.56 0.00	19.32 -0.44 0.00	23.94 -0.55 0.00	29.80 -0.68 0.00	47.50 -1.22 0.00	73.66 -1.90 0.00	66.92 -1.56 0.00	48.72 -1.02 0.00	47.60 -1.00 0.00	44.13 -0.84 0.00	44.62 -0.79 0.00	51.06 -0.98 0.00	49.76 -0.97 0.00	49.86 -1.02 0.00	47.86 -0.94 0.00	50.00 -1.12 0.00	48.08 -1.02 0.00	48.93 -1.15 0.00	43.78 -0.99 0.00	53.34 -1.17 0.00	34.71 -0.60 0.00	32.64 -0.73 0.00
OSWEGATCHIE____HYD 24044	22.12 0.37 0.00	30.67 0.63 0.00	24.05 0.52 0.00	20.17 0.41 0.00	24.97 0.48 0.00	31.15 0.67 0.00	49.29 0.57 0.00	74.71 -0.85 0.00	66.70 -1.78 0.00	48.26 -1.49 0.00	47.37 -1.23 0.00	44.06 -0.91 0.00	44.68 -0.72 0.00	50.66 -1.39 0.00	49.20 -1.54 0.00	49.34 -1.54 0.00	47.79 -1.00 0.00	49.86 -1.27 0.00	47.80 -1.30 0.00	48.98 -1.10 0.00	43.74 -1.03 0.00	53.18 -1.33 0.00	35.00 -0.31 0.00	34.03 0.67 0.00
OSWEGO____5 23606	21.26 -0.49 0.00	29.33 -0.72 0.00	22.95 -0.58 0.00	19.28 -0.47 0.00	23.90 -0.59 0.00	29.75 -0.73 0.00	47.52 -1.20 0.00	73.73 -1.83 0.00	66.94 -1.53 0.00	48.70 -1.05 0.00	47.56 -1.03 0.00	44.06 -0.91 0.00	44.51 -0.89 0.00	50.99 -1.06 0.00	49.70 -1.04 0.00	49.81 -1.07 0.00	47.78 -1.01 0.00	50.00 -1.13 0.00	48.05 -1.05 0.00	48.95 -1.12 0.00	43.78 -0.99 0.00	53.33 -1.18 0.00	34.62 -0.69 0.00	32.60 -0.77 0.00
OSWEGO____6 23613	21.26 -0.49 0.00	29.32 -0.73 0.00	22.94 -0.59 0.00	19.27 -0.48 0.00	23.89 -0.59 0.00	29.75 -0.73 0.00	47.51 -1.21 0.00	73.73 -1.84 0.00	66.94 -1.53 0.00	48.70 -1.04 0.00	47.57 -1.03 0.00	44.06 -0.91 0.00	44.51 -0.89 0.00	50.99 -1.05 0.00	49.70 -1.03 0.00	49.81 -1.07 0.00	47.78 -1.01 0.00	50.00 -1.13 0.00	48.05 -1.05 0.00	48.96 -1.12 0.00	43.78 -0.99 0.00	53.33 -1.18 0.00	34.62 -0.69 0.00	32.59 -0.78 0.00
OUTOKUMPU-AB____DRP 24206	20.97 -0.78 0.00	28.50 -1.54 0.00	22.21 -1.32 0.00	18.76 -1.00 0.00	23.23 -1.26 0.00	28.84 -1.64 0.00	46.11 -2.62 0.00	72.68 -2.89 0.00	67.19 -1.29 0.00	49.31 -0.44 0.00	47.79 -0.81 0.00	44.56 -0.41 0.00	45.05 -0.36 0.00	51.59 -0.45 0.00	50.30 -0.44 0.00	50.11 -0.77 0.00	48.19 -0.60 0.00	49.98 -1.15 0.00	48.34 -0.76 0.00	48.69 -1.39 0.00	43.59 -1.18 0.00	53.28 -1.23 0.00	34.91 -0.40 0.00	31.97 -1.40 0.00

OXBOW____ 24026	20.79 -0.96 0.00	28.22 -1.83 0.00	21.99 -1.54 0.00	18.58 -1.18 0.00	22.99 -1.50 0.00	28.52 -1.96 0.00	45.58 -3.14 0.00	71.82 -3.74 0.00	66.41 -2.07 0.00	48.74 -1.00 0.00	47.19 -1.41 0.00	44.02 -0.95 0.00	44.52 -0.88 0.00	50.95 -1.09 0.00	49.67 -1.06 0.00	49.47 -1.41 0.00	47.62 -1.18 0.00	49.36 -1.77 0.00	47.77 -1.33 0.00	48.08 -2.00 0.00	43.03 -1.75 0.00	52.58 -1.92 0.00	34.57 -0.74 0.00	31.67 -1.70 0.00
PEEKSKILL____ 23653	22.52 0.77 0.00	31.00 0.95 0.00	24.24 0.71 0.00	20.27 0.51 0.00	25.20 0.72 0.00	31.53 1.05 0.00	50.93 2.20 0.00	80.33 4.76 0.00	73.40 4.92 0.00	53.73 3.98 0.00	52.57 3.97 0.00	48.44 3.48 0.00	48.64 3.24 0.00	56.29 4.25 0.00	54.85 4.11 0.00	55.07 4.19 0.00	52.50 3.70 0.00	55.10 3.97 0.00	52.75 3.64 0.00	53.79 3.71 0.00	48.21 3.43 0.00	58.56 4.05 0.00	37.44 2.12 0.00	34.65 1.28 0.00
PGE MADISON____WINDPWR 24146	22.90 1.15 0.00	31.48 1.44 0.00	24.50 0.97 0.00	20.67 0.91 0.00	25.62 1.13 0.00	32.04 1.56 0.00	51.40 2.67 0.00	80.56 5.00 0.00	73.67 5.20 0.00	53.80 4.06 0.00	52.64 4.05 0.00	48.71 3.74 0.00	49.10 3.69 0.00	56.34 4.30 0.00	54.88 4.15 0.00	54.91 4.03 0.00	52.52 3.73 0.00	54.91 3.78 0.00	52.69 3.59 0.00	53.58 3.50 0.00	48.10 3.33 0.00	58.65 4.14 0.00	37.74 2.43 0.00	35.09 1.73 0.00
PJM_GEN_KEystone 24065	20.75 -1.00 0.00	28.49 -1.56 0.00	22.31 -1.22 0.00	18.73 -1.02 0.00	23.31 -1.18 0.00	29.01 -1.47 0.00	46.50 -2.23 0.00	73.08 -2.49 0.00	66.87 -1.61 0.00	49.03 -0.71 0.00	47.79 -0.81 0.00	44.23 -0.74 0.00	44.48 -0.93 0.00	51.40 -0.65 0.00	50.07 -0.67 0.00	50.21 -0.67 0.00	48.01 -0.79 0.00	50.20 -0.93 0.00	48.36 -0.75 0.00	48.98 -1.10 0.00	44.05 -0.72 0.00	38.98 -0.99 11.90	34.51 -0.80 0.00	31.76 -1.61 0.00
PLEASANTVLY____LBMP 24000	22.32 0.57 0.00	30.79 0.75 0.00	24.10 0.57 0.00	20.18 0.42 0.00	25.05 0.56 0.00	31.24 0.76 0.00	50.26 1.54 0.00	78.77 3.20 0.00	71.80 3.32 0.00	52.34 2.59 0.00	51.14 2.55 0.00	47.19 2.22 0.00	47.49 2.08 0.00	54.78 2.73 0.00	53.41 2.67 0.00	53.61 2.73 0.00	51.13 2.34 0.00	53.71 2.59 0.00	51.55 2.44 0.00	52.56 2.48 0.00	47.03 2.26 0.00	57.19 2.68 0.00	36.74 1.42 0.00	34.24 0.87 0.00
POLETTI____ 23519	22.81 1.06 0.00	31.38 1.34 0.00	24.54 1.00 0.00	20.50 0.74 0.00	25.50 1.01 0.00	31.91 1.43 0.00	51.64 2.91 0.00	81.61 6.04 0.00	74.53 6.05 -4.20	58.81 4.86 -1.08	54.51 4.83 0.00	49.14 4.18 0.00	49.31 3.91 0.00	57.16 5.12 0.00	55.78 5.05 0.00	56.03 5.15 0.00	53.40 4.60 0.00	56.05 4.92 0.00	53.60 4.49 0.00	54.71 4.64 0.00	49.07 4.30 0.00	59.53 5.02 0.00	37.98 2.67 0.00	35.14 1.77 0.00
PORT_JEFF_3 23555	23.32 1.41 -0.15	31.95 1.90 0.00	24.86 1.33 0.00	20.74 0.99 0.00	32.70 1.40 -6.82	53.43 1.62 -21.33	59.59 2.67 -8.20	96.95 4.77 -16.62	73.98 4.86 -0.64	53.82 4.07 0.00	59.74 4.43 -6.71	65.64 3.79 -16.89	69.05 3.42 -20.22	68.12 4.38 -11.70	62.80 4.32 -7.74	62.85 4.34 -7.63	66.82 3.90 -14.12	65.28 4.21 -9.94	58.99 3.77 -6.12	59.55 3.95 -5.52	98.98 3.71 -50.50	67.10 4.26 -8.33	39.10 2.31 -1.48	49.82 1.69 -14.76
PORT_JEFF_4 23616	23.44 1.54 -0.15	32.09 2.05 0.00	24.97 1.44 0.00	20.84 1.08 0.00	32.82 1.52 -6.82	53.76 1.95 -21.33	60.32 3.40 -8.20	98.34 6.16 -16.62	75.24 6.12 -0.64	54.70 4.96 0.00	60.54 5.24 -6.71	66.50 4.65 -16.89	69.92 4.30 -20.22	69.18 5.44 -11.70	63.83 5.35 -7.74	63.90 5.39 -7.63	67.82 4.89 -14.12	66.28 5.21 -9.94	59.89 4.67 -6.12	60.46 4.86 -5.52	99.79 4.52 -50.50	68.07 5.23 -8.33	39.62 2.83 -1.48	50.19 2.06 -14.76
PORT_JEFF_IC 23713	23.37 1.47 -0.15	32.01 1.97 0.00	24.90 1.37 0.00	20.78 1.02 0.00	32.75 1.45 -6.82	53.54 1.73 -21.33	59.84 2.92 -8.20	97.41 5.23 -16.62	74.41 5.29 -0.64	54.13 4.39 0.00	60.02 4.72 -6.71	65.94 4.09 -16.89	69.35 3.72 -20.22	68.48 4.74 -11.70	63.15 4.67 -7.74	63.21 4.70 -7.63	67.16 4.24 -14.12	65.62 4.56 -9.94	59.30 4.08 -6.12	59.86 4.27 -5.52	99.26 3.99 -50.50	67.44 4.60 -8.33	39.28 2.49 -1.48	49.95 1.82 -14.76
PPL PILGRIM_ST_GT1 24216	23.29 1.39 -0.15	31.90 1.86 0.00	24.88 1.35 0.00	20.77 1.02 0.00	32.74 1.43 -6.82	53.67 1.86 -21.33	60.21 3.28 -8.20	98.33 6.15 -16.62	75.13 6.01 -0.64	54.57 4.82 0.00	60.35 5.05 -6.71	66.36 4.50 -16.89	69.80 4.17 -20.22	69.05 5.31 -11.70	63.72 5.24 -7.74	63.78 5.27 -7.63	67.70 4.78 -14.12	66.15 5.08 -9.94	59.72 4.50 -6.12	60.26 4.66 -5.52	99.59 4.32 -50.50	67.90 5.06 -8.33	39.50 2.71 -1.48	50.04 1.91 -14.76
PPL PILGRIM_ST_GT2 24217	23.29 1.39 -0.15	31.90 1.86 0.00	24.88 1.35 0.00	20.77 1.02 0.00	32.74 1.43 -6.82	53.67 1.86 -21.33	60.21 3.28 -8.20	98.33 6.15 -16.62	75.13 6.01 -0.64	54.57 4.82 0.00	60.35 5.05 -6.71	66.36 4.50 -16.89	69.80 4.17 -20.22	69.05 5.31 -11.70	63.72 5.24 -7.74	63.78 5.27 -7.63	67.70 4.78 -14.12	66.15 5.08 -9.94	59.72 4.50 -6.12	60.26 4.66 -5.52	99.59 4.32 -50.50	67.90 5.06 -8.33	39.50 2.71 -1.48	50.04 1.91 -14.76
PPL_SHRM_GT3 24213	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
PPL_SHRM_GT4 24214	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
PROJECT____ORANGE 23990	21.75 0.00 0.00	30.05 0.00 0.00	23.53 0.00 0.00	19.76 0.00 0.00	24.49 0.00 0.00	30.48 0.00 0.00	48.72 0.00 0.00	75.56 0.00 0.00	68.48 0.00 0.00	49.75 0.00 0.00	48.60 0.00 0.00	44.97 0.00 0.00	45.40 0.00 0.00	52.04 0.00 0.00	50.73 0.00 0.00	50.88 0.00 0.00	48.80 0.00 0.00	51.13 0.00 0.00	49.10 0.00 0.00	50.08 0.00 0.00	44.77 0.00 0.00	54.51 0.00 0.00	35.31 0.00 0.00	33.37 0.00 0.00
PROJECT____ORANGE 1 24174	21.64 -0.11 0.00	29.86 -0.19 0.00	23.35 -0.18 0.00	19.62 -0.14 0.00	24.31 -0.18 0.00	30.29 -0.19 0.00	48.28 -0.44 0.00	74.66 -0.90 0.00	67.71 -0.77 0.00	49.26 -0.48 0.00	48.17 -0.42 0.00	44.64 -0.33 0.00	45.15 -0.25 0.00	51.62 -0.42 0.00	50.29 -0.45 0.00	50.39 -0.49 0.00	48.37 -0.42 0.00	50.58 -0.55 0.00	48.60 -0.50 0.00	49.56 -0.52 0.00	44.30 -0.47 0.00	53.95 -0.56 0.00	35.15 -0.16 0.00	33.17 -0.20 0.00
PROJECT____ORANGE 2 24166	21.64 -0.11 0.00	29.86 -0.19 0.00	23.35 -0.18 0.00	19.62 -0.14 0.00	24.31 -0.18 0.00	30.29 -0.19 0.00	48.28 -0.44 0.00	74.66 -0.90 0.00	67.71 -0.77 0.00	49.26 -0.48 0.00	48.17 -0.42 0.00	44.64 -0.33 0.00	45.15 -0.25 0.00	51.62 -0.42 0.00	50.29 -0.45 0.00	50.39 -0.49 0.00	48.37 -0.42 0.00	50.58 -0.55 0.00	48.60 -0.50 0.00	49.56 -0.52 0.00	44.30 -0.47 0.00	53.95 -0.56 0.00	35.15 -0.16 0.00	33.17 -0.20 0.00

PYRITES___HYD 24023	22.58 0.83 0.00	31.34 1.30 0.00	24.60 1.07 0.00	20.63 0.88 0.00	25.54 1.05 0.00	31.84 1.36 0.00	50.24 1.52 0.00	75.71 0.15 0.00	66.79 -1.68 0.00	48.20 -1.55 0.00	47.47 -1.12 0.00	44.36 -0.61 0.00	44.99 -0.42 0.00	50.78 -1.26 0.00	49.18 -1.56 0.00	49.33 -1.55 0.00	48.36 -0.44 0.00	50.46 -0.67 0.00	48.37 -0.74 0.00	49.56 -0.52 0.00	44.26 -0.52 0.00	53.80 -0.71 0.00	35.44 0.12 0.00	34.80 1.43 0.00
RANKINE____ 23646	20.99 -0.76 0.00	28.60 -1.45 0.00	22.32 -1.22 0.00	18.83 -0.93 0.00	23.35 -1.14 0.00	29.02 -1.46 0.00	46.42 -2.30 0.00	73.23 -2.34 0.00	67.64 -0.84 0.00	49.61 -0.13 0.00	48.13 -0.46 0.00	44.81 -0.16 0.00	45.24 -0.17 0.00	51.96 -0.09 0.00	50.66 -0.07 0.00	50.54 -0.34 0.00	48.53 -0.27 0.00	50.38 -0.75 0.00	48.71 -0.39 0.00	49.16 -0.92 0.00	44.07 -0.70 0.00	53.82 -0.69 0.00	35.02 -0.29 0.00	32.01 -1.36 0.00
RAVENS GT4-7____ 23728	23.05 1.31 0.00	31.66 1.61 0.00	24.74 1.21 0.00	20.66 0.90 0.00	25.70 1.21 0.00	32.20 1.72 0.00	52.20 3.47 0.00	82.60 7.03 0.00	75.51 7.03 0.00	59.55 5.61 -4.20	55.22 5.54 -1.08	49.85 4.89 0.00	50.10 4.69 0.00	58.09 6.05 0.00	56.61 5.88 0.00	56.79 5.91 0.00	54.13 5.33 0.00	56.77 5.65 0.00	54.25 5.15 0.00	55.32 5.24 0.00	49.64 4.86 0.00	60.22 5.71 0.00	38.40 3.08 0.00	35.46 2.09 0.00
RAVENSWD GT2____ 23730	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWD GT3____ 23733	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT2_1 24244	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT2_2 24245	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT2_3 24246	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT2_4 24247	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT3_1 24248	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT3_2 24249	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT3_3 24250	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT3_4 24251	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT_1 23729	22.87 1.12 0.00	31.44 1.40 0.00	24.58 1.05 0.00	20.53 0.78 0.00	25.54 1.06 0.00	31.97 1.49 0.00	51.73 3.01 0.00	81.80 6.23 0.00	74.79 6.32 0.00	59.01 5.06 -4.20	54.70 5.02 -1.08	49.38 4.41 0.00	49.58 4.18 0.00	57.45 5.40 0.00	55.99 5.26 0.00	56.22 5.34 0.00	53.58 4.79 0.00	56.22 5.10 0.00	53.76 4.66 0.00	54.83 4.75 0.00	49.16 4.39 0.00	59.67 5.17 0.00	38.09 2.78 0.00	35.20 1.84 0.00
RAVENSWOOD_GT_10 24258	23.06 1.31 0.00	31.67 1.62 0.00	24.74 1.21 0.00	20.67 0.91 0.00	25.71 1.22 0.00	32.20 1.73 0.00	52.21 3.48 0.00	82.62 7.06 0.00	75.53 7.05 0.00	59.57 5.63 -4.20	55.24 5.56 -1.08	49.87 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.90 0.00	56.81 5.93 0.00	54.14 5.35 0.00	56.79 5.66 0.00	54.27 5.17 0.00	55.33 5.26 0.00	49.65 4.88 0.00	60.24 5.73 0.00	38.41 3.09 0.00	35.47 2.10 0.00
RAVENSWOOD_GT_11 24259	23.06 1.31 0.00	31.67 1.62 0.00	24.74 1.21 0.00	20.67 0.91 0.00	25.71 1.22 0.00	32.20 1.73 0.00	52.21 3.48 0.00	82.62 7.06 0.00	75.53 7.05 0.00	59.57 5.63 -4.20	55.24 5.56 -1.08	49.87 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.90 0.00	56.81 5.93 0.00	54.14 5.35 0.00	56.79 5.66 0.00	54.27 5.17 0.00	55.33 5.26 0.00	49.65 4.88 0.00	60.24 5.73 0.00	38.41 3.09 0.00	35.47 2.10 0.00

RAVENSWOOD_GT_4 24252	23.05 1.31 0.00	31.66 1.61 0.00	24.74 1.21 0.00	20.66 0.90 0.00	25.70 1.21 0.00	32.20 1.72 0.00	52.20 3.47 0.00	82.60 7.03 0.00	75.51 7.03 0.00	59.55 5.61 -4.20	55.22 5.54 -1.08	49.85 4.89 0.00	50.10 4.69 0.00	58.09 6.05 0.00	56.61 5.88 0.00	56.79 5.91 0.00	54.13 5.33 0.00	56.77 5.65 0.00	54.25 5.15 0.00	55.32 5.24 0.00	49.64 4.86 0.00	60.22 5.71 0.00	38.40 3.08 0.00	35.46 2.09 0.00
RAVENSWOOD_GT_5 24254	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT_6 24253	23.05 1.31 0.00	31.66 1.61 0.00	24.74 1.21 0.00	20.66 0.90 0.00	25.70 1.21 0.00	32.20 1.72 0.00	52.20 3.47 0.00	82.60 7.03 0.00	75.51 7.03 0.00	59.55 5.61 -4.20	55.22 5.54 -1.08	49.85 4.89 0.00	50.10 4.69 0.00	58.09 6.05 0.00	56.61 5.88 0.00	56.79 5.91 0.00	54.13 5.33 0.00	56.77 5.65 0.00	54.25 5.15 0.00	55.32 5.24 0.00	49.64 4.86 0.00	60.22 5.71 0.00	38.40 3.08 0.00	35.46 2.09 0.00
RAVENSWOOD_GT_7 24255	22.86 1.11 0.00	31.42 1.38 0.00	24.56 1.03 0.00	20.52 0.77 0.00	25.53 1.04 0.00	31.95 1.47 0.00	51.70 2.98 0.00	81.76 6.20 0.00	74.76 6.28 0.00	58.98 5.04 -4.20	54.68 5.00 -1.08	49.36 4.39 0.00	49.55 4.15 0.00	57.42 5.38 0.00	55.97 5.23 0.00	56.20 5.32 0.00	53.55 4.76 0.00	56.19 5.07 0.00	53.73 4.63 0.00	54.80 4.72 0.00	49.14 4.36 0.00	59.65 5.14 0.00	38.07 2.76 0.00	35.19 1.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.06 1.31 0.00	31.67 1.62 0.00	24.74 1.21 0.00	20.67 0.91 0.00	25.71 1.22 0.00	32.20 1.73 0.00	52.21 3.48 0.00	82.62 7.06 0.00	75.53 7.05 0.00	59.57 5.63 -4.20	55.24 5.56 -1.08	49.87 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.90 0.00	56.81 5.93 0.00	54.14 5.35 0.00	56.79 5.66 0.00	54.27 5.17 0.00	55.33 5.26 0.00	49.65 4.88 0.00	60.24 5.73 0.00	38.41 3.09 0.00	35.47 2.10 0.00
RAVENSWOOD_GT_9 24257	23.06 1.31 0.00	31.67 1.62 0.00	24.74 1.21 0.00	20.67 0.91 0.00	25.71 1.22 0.00	32.20 1.73 0.00	52.21 3.48 0.00	82.62 7.06 0.00	75.53 7.05 0.00	59.57 5.63 -4.20	55.24 5.56 -1.08	49.87 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.90 0.00	56.81 5.93 0.00	54.14 5.35 0.00	56.79 5.66 0.00	54.27 5.17 0.00	55.33 5.26 0.00	49.65 4.88 0.00	60.24 5.73 0.00	38.41 3.09 0.00	35.47 2.10 0.00
RAVENSWOOD___1 23533	23.03 1.28 0.00	31.63 1.58 0.00	24.71 1.18 0.00	20.64 0.88 0.00	25.68 1.19 0.00	32.17 1.69 0.00	52.14 3.42 0.00	82.51 6.95 0.00	75.39 6.92 0.00	59.42 5.47 -4.20	55.07 5.39 -1.08	49.70 4.74 0.00	49.96 4.56 0.00	57.94 5.89 0.00	56.45 5.72 0.00	56.63 5.75 0.00	53.99 5.19 0.00	56.63 5.50 0.00	54.09 4.98 0.00	55.17 5.09 0.00	49.53 4.76 0.00	60.14 5.64 0.00	38.39 3.08 0.00	35.47 2.10 0.00
RAVENSWOOD___2 23534	23.03 1.28 0.00	31.63 1.58 0.00	24.71 1.18 0.00	20.64 0.88 0.00	25.68 1.19 0.00	32.17 1.69 0.00	52.13 3.40 0.00	82.36 6.79 0.00	75.16 6.68 0.00	59.29 5.34 -4.20	54.95 5.27 -1.08	49.59 4.62 0.00	49.84 4.43 0.00	57.80 5.76 0.00	56.34 5.60 0.00	56.51 5.63 0.00	53.87 5.08 0.00	56.52 5.39 0.00	54.01 4.90 0.00	55.08 5.01 0.00	49.43 4.66 0.00	59.95 5.44 0.00	38.23 2.92 0.00	35.34 1.97 0.00
RAVENSWOOD___3 23535	22.87 1.12 0.00	31.44 1.40 0.00	24.58 1.05 0.00	20.53 0.78 0.00	25.54 1.06 0.00	31.97 1.49 0.00	51.73 3.01 0.00	81.80 6.23 0.00	74.79 6.32 0.00	59.01 5.06 -4.20	54.70 5.02 -1.08	49.38 4.41 0.00	49.58 4.18 0.00	57.45 5.40 0.00	55.99 5.26 0.00	56.22 5.34 0.00	53.58 4.79 0.00	56.22 5.10 0.00	53.76 4.66 0.00	54.83 4.75 0.00	49.16 4.39 0.00	59.67 5.17 0.00	38.09 2.78 0.00	35.20 1.84 0.00
RAVNSWD 8-11____ 23667	23.06 1.31 0.00	31.67 1.62 0.00	24.74 1.21 0.00	20.67 0.91 0.00	25.71 1.22 0.00	32.20 1.73 0.00	52.21 3.48 0.00	82.62 7.06 0.00	75.53 7.05 0.00	59.57 5.63 -4.20	55.24 5.56 -1.08	49.87 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.90 0.00	56.81 5.93 0.00	54.14 5.35 0.00	56.79 5.66 0.00	54.27 5.17 0.00	55.33 5.26 0.00	49.65 4.88 0.00	60.24 5.73 0.00	38.41 3.09 0.00	35.47 2.10 0.00
RCPI_TRUST___DRP 24196	22.85 1.10 0.00	31.41 1.36 0.00	24.55 1.02 0.00	20.51 0.76 0.00	25.52 1.03 0.00	31.93 1.45 0.00	51.67 2.94 0.00	81.70 6.14 0.00	74.72 6.24 0.00	58.95 5.01 -4.20	54.65 4.97 -1.08	49.33 4.36 0.00	49.52 4.12 0.00	57.38 5.34 0.00	55.93 5.19 0.00	56.16 5.28 0.00	53.52 4.72 0.00	56.16 5.03 0.00	53.70 4.60 0.00	54.77 4.69 0.00	49.11 4.33 0.00	59.62 5.11 0.00	38.05 2.74 0.00	35.17 1.80 0.00
RENSSELAER___COGEN 23796	23.24 1.50 0.00	32.38 2.33 0.00	25.38 1.85 0.00	21.29 1.53 0.00	26.28 1.79 0.00	32.72 2.24 0.00	52.04 3.32 0.00	79.25 3.69 0.00	70.77 2.29 0.00	50.92 1.17 0.00	49.88 1.29 0.00	46.13 1.16 0.00	46.83 1.43 0.00	53.17 1.12 0.00	51.82 1.09 0.00	52.01 1.13 0.00	50.05 1.25 0.00	52.74 1.62 0.00	50.46 1.36 0.00	51.78 1.70 0.00	46.09 1.32 0.00	56.09 1.58 0.00	36.67 1.35 0.00	35.67 2.30 0.00
REVERE_CPPR_DRP 24186	22.59 0.84 0.00	31.27 1.22 0.00	24.46 0.93 0.00	20.53 0.78 0.00	25.43 0.94 0.00	31.73 1.25 0.00	50.41 1.69 0.00	77.15 1.59 0.00	69.48 1.01 0.00	50.42 0.68 0.00	49.41 0.82 0.00	45.79 0.82 0.00	46.43 1.03 0.00	52.84 0.80 0.00	51.45 0.72 0.00	51.58 0.70 0.00	49.62 0.82 0.00	51.91 0.78 0.00	49.81 0.71 0.00	50.96 0.88 0.00	45.49 0.72 0.00	55.32 0.81 0.00	36.23 0.92 0.00	34.64 1.27 0.00
ROCHESTER_9_IC 23652	21.72 -0.03 0.00	29.88 -0.16 0.00	23.35 -0.18 0.00	19.69 -0.07 0.00	24.28 -0.21 0.00	30.24 -0.24 0.00	47.96 -0.77 0.00	73.36 -2.21 0.00	66.23 -2.25 0.00	47.97 -1.78 0.00	46.91 -1.69 0.00	43.71 -1.26 0.00	44.48 -0.93 0.00	50.26 -1.79 0.00	48.95 -1.78 0.00	48.90 -1.98 0.00	47.41 -1.39 0.00	49.34 -1.79 0.00	47.39 -1.72 0.00	48.19 -1.89 0.00	43.01 -1.77 0.00	52.49 -2.02 0.00	34.70 -0.61 0.00	33.35 -0.02 0.00
ROSETON___1 23587	22.55 0.80 0.00	31.11 1.06 0.00	24.33 0.80 0.00	20.35 0.59 0.00	25.30 0.81 0.00	31.59 1.11 0.00	50.91 2.18 0.00	80.02 4.46 0.00	72.96 4.49 0.00	53.28 3.53 0.00	52.13 3.53 0.00	48.09 3.12 0.00	48.30 2.90 0.00	55.78 3.74 0.00	54.34 3.60 0.00	54.53 3.65 0.00	51.99 3.19 0.00	54.61 3.48 0.00	52.34 3.24 0.00	53.38 3.31 0.00	47.77 3.00 0.00	58.08 3.57 0.00	37.24 1.93 0.00	34.64 1.27 0.00
ROSETON___2 23588	22.55 0.80 0.00	31.11 1.06 0.00	24.33 0.80 0.00	20.35 0.59 0.00	25.30 0.81 0.00	31.59 1.11 0.00	50.91 2.18 0.00	80.02 4.46 0.00	72.96 4.49 0.00	53.28 3.53 0.00	52.13 3.53 0.00	48.09 3.12 0.00	48.30 2.90 0.00	55.78 3.74 0.00	54.34 3.60 0.00	54.53 3.65 0.00	51.99 3.19 0.00	54.61 3.48 0.00	52.34 3.24 0.00	53.38 3.31 0.00	47.77 3.00 0.00	58.08 3.57 0.00	37.24 1.93 0.00	34.64 1.27 0.00

RUSSELL___STATION 23914	21.29 -0.46 0.00	29.28 -0.76 0.00	22.88 -0.65 0.00	19.30 -0.45 0.00	23.80 -0.68 0.00	29.66 -0.82 0.00	47.07 -1.65 0.00	72.07 -3.50 0.00	65.10 -3.38 0.00	47.16 -2.59 0.00	46.13 -2.46 0.00	42.98 -1.99 0.00	43.74 -1.66 0.00	49.45 -2.60 0.00	48.18 -2.55 0.00	48.12 -2.76 0.00	46.65 -2.15 0.00	48.52 -2.61 0.00	46.58 -2.53 0.00	47.35 -2.72 0.00	42.28 -2.49 0.00	51.60 -2.90 0.00	34.11 -1.20 0.00	32.74 -0.63 0.00
S SALMON___HYD 24043	21.82 0.07 0.00	30.17 0.12 0.00	23.60 0.07 0.00	19.82 0.06 0.00	24.50 0.02 0.00	30.57 0.09 0.00	48.56 -0.17 0.00	74.40 -1.16 0.00	67.09 -1.39 0.00	48.71 -1.03 0.00	47.71 -0.88 0.00	44.26 -0.71 0.00	44.87 -0.54 0.00	51.05 -1.00 0.00	49.71 -1.03 0.00	49.81 -1.07 0.00	47.96 -0.83 0.00	50.12 -1.01 0.00	48.12 -0.98 0.00	49.18 -0.90 0.00	43.93 -0.84 0.00	53.47 -1.04 0.00	35.05 -0.26 0.00	33.44 0.08 0.00
SELKIRK___II 23799	23.15 1.40 0.00	32.24 2.19 0.00	25.27 1.74 0.00	21.19 1.44 0.00	26.17 1.68 0.00	32.57 2.09 0.00	51.77 3.05 0.00	78.87 3.31 0.00	70.44 1.96 0.00	50.71 0.97 0.00	49.70 1.10 0.00	45.97 1.01 0.00	46.66 1.25 0.00	52.97 0.92 0.00	51.62 0.88 0.00	51.80 0.92 0.00	49.89 1.09 0.00	52.50 1.37 0.00	50.25 1.15 0.00	51.54 1.46 0.00	45.89 1.12 0.00	55.86 1.35 0.00	36.53 1.22 0.00	35.53 2.16 0.00
SELKIRK___I 23801	22.91 1.16 0.00	31.89 1.85 0.00	24.99 1.46 0.00	20.94 1.19 0.00	25.87 1.39 0.00	32.20 1.72 0.00	51.22 2.49 0.00	78.15 2.59 0.00	69.84 1.36 0.00	50.33 0.59 0.00	49.35 0.76 0.00	45.66 0.69 0.00	46.32 0.91 0.00	52.62 0.58 0.00	51.26 0.53 0.00	51.44 0.56 0.00	49.54 0.75 0.00	52.10 0.97 0.00	49.86 0.76 0.00	51.13 1.05 0.00	45.54 0.76 0.00	55.43 0.92 0.00	36.22 0.90 0.00	35.16 1.79 0.00
SENECA OSWGO___HYD 24041	21.43 -0.32 0.00	29.59 -0.46 0.00	23.15 -0.38 0.00	19.45 -0.31 0.00	24.10 -0.38 0.00	30.05 -0.43 0.00	47.92 -0.80 0.00	74.06 -1.51 0.00	67.16 -1.32 0.00	48.84 -0.90 0.00	47.75 -0.84 0.00	44.24 -0.73 0.00	44.75 -0.66 0.00	51.14 -0.90 0.00	49.82 -0.91 0.00	49.93 -0.95 0.00	47.93 -0.87 0.00	50.11 -1.01 0.00	48.15 -0.96 0.00	49.11 -0.97 0.00	43.89 -0.89 0.00	53.45 -1.06 0.00	34.82 -0.50 0.00	32.88 -0.49 0.00
SENECA___ENERGY 23797	21.80 0.05 0.00	30.22 0.17 0.00	23.66 0.13 0.00	19.85 0.10 0.00	24.62 0.13 0.00	30.74 0.26 0.00	48.93 0.20 0.00	75.40 -0.16 0.00	68.04 -0.44 0.00	49.58 -0.16 0.00	48.67 0.07 0.00	44.85 -0.12 0.00	45.12 -0.28 0.00	51.77 -0.27 0.00	50.35 -0.39 0.00	50.68 -0.20 0.00	48.65 -0.15 0.00	51.15 0.03 0.00	49.01 -0.09 0.00	49.81 -0.26 0.00	44.83 0.05 0.00	54.49 -0.02 0.00	35.11 -0.20 0.00	33.30 -0.06 0.00
SHOEMAKER___GT 23640	22.03 0.28 0.00	30.37 0.32 0.00	23.76 0.23 0.00	19.89 0.14 0.00	24.75 0.27 0.00	30.91 0.43 0.00	49.82 1.09 0.00	78.48 2.92 0.00	71.81 3.33 0.00	52.53 2.78 0.00	51.33 2.74 0.00	47.34 2.38 0.00	47.54 2.14 0.00	54.93 2.89 0.00	53.51 2.77 0.00	53.73 2.85 0.00	51.21 2.41 0.00	53.73 2.61 0.00	51.54 2.44 0.00	52.51 2.43 0.00	47.04 2.27 0.00	57.21 2.71 0.00	36.64 1.33 0.00	33.86 0.49 0.00
SHOREHAM_IC_1 23715	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
SHOREHAM_IC_2 23716	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
SITHE_IND_GS1 24169	21.12 -0.63 0.00	29.13 -0.92 0.00	22.79 -0.74 0.00	19.15 -0.60 0.00	23.74 -0.75 0.00	29.55 -0.93 0.00	47.23 -1.50 0.00	73.34 -2.22 0.00	66.62 -1.86 0.00	48.47 -1.28 0.00	47.33 -1.27 0.00	43.83 -1.14 0.00	44.28 -1.13 0.00	50.74 -1.31 0.00	49.46 -1.27 0.00	49.57 -1.31 0.00	47.54 -1.26 0.00	49.75 -1.38 0.00	47.82 -1.29 0.00	48.71 -1.37 0.00	43.56 -1.21 0.00	53.07 -1.44 0.00	34.43 -0.88 0.00	32.38 -0.99 0.00
SITHE_IND_GS2 24170	21.12 -0.63 0.00	29.13 -0.92 0.00	22.79 -0.74 0.00	19.15 -0.60 0.00	23.74 -0.75 0.00	29.55 -0.93 0.00	47.23 -1.50 0.00	73.34 -2.22 0.00	66.62 -1.86 0.00	48.47 -1.28 0.00	47.33 -1.27 0.00	43.83 -1.14 0.00	44.28 -1.13 0.00	50.74 -1.31 0.00	49.46 -1.27 0.00	49.57 -1.31 0.00	47.54 -1.26 0.00	49.75 -1.38 0.00	47.82 -1.29 0.00	48.71 -1.37 0.00	43.56 -1.21 0.00	53.07 -1.44 0.00	34.43 -0.88 0.00	32.38 -0.99 0.00
SITHE_IND_GS3 24171	21.12 -0.63 0.00	29.13 -0.92 0.00	22.79 -0.74 0.00	19.15 -0.60 0.00	23.74 -0.75 0.00	29.55 -0.93 0.00	47.23 -1.50 0.00	73.34 -2.22 0.00	66.62 -1.86 0.00	48.47 -1.28 0.00	47.33 -1.27 0.00	43.83 -1.14 0.00	44.28 -1.13 0.00	50.74 -1.31 0.00	49.46 -1.27 0.00	49.57 -1.31 0.00	47.54 -1.26 0.00	49.75 -1.38 0.00	47.82 -1.29 0.00	48.71 -1.37 0.00	43.56 -1.21 0.00	53.07 -1.44 0.00	34.43 -0.88 0.00	32.38 -0.99 0.00
SITHE_IND_GS4 24172	21.12 -0.63 0.00	29.13 -0.92 0.00	22.79 -0.74 0.00	19.15 -0.60 0.00	23.74 -0.75 0.00	29.55 -0.93 0.00	47.23 -1.50 0.00	73.34 -2.22 0.00	66.62 -1.86 0.00	48.47 -1.28 0.00	47.33 -1.27 0.00	43.83 -1.14 0.00	44.28 -1.13 0.00	50.74 -1.31 0.00	49.46 -1.27 0.00	49.57 -1.31 0.00	47.54 -1.26 0.00	49.75 -1.38 0.00	47.82 -1.29 0.00	48.71 -1.37 0.00	43.56 -1.21 0.00	53.07 -1.44 0.00	34.43 -0.88 0.00	32.38 -0.99 0.00
SITHE___BATAVIA 24024	21.31 -0.43 0.00	29.09 -0.95 0.00	22.68 -0.85 0.00	19.13 -0.63 0.00	23.66 -0.83 0.00	29.41 -1.07 0.00	47.02 -1.70 0.00	73.88 -1.69 0.00	68.04 -0.44 0.00	49.87 0.13 0.00	48.60 0.01 0.00	45.23 0.26 0.00	45.76 0.35 0.00	52.33 0.28 0.00	51.01 0.27 0.00	50.84 -0.03 0.00	48.88 0.08 0.00	50.82 -0.30 0.00	48.97 -0.13 0.00	49.45 -0.62 0.00	44.21 -0.56 0.00	54.01 -0.50 0.00	35.33 0.02 0.00	32.61 -0.76 0.00
SITHE___INDEPEND 23800	21.12 -0.63 0.00	29.13 -0.92 0.00	22.79 -0.74 0.00	19.15 -0.60 0.00	23.74 -0.75 0.00	29.55 -0.93 0.00	47.23 -1.50 0.00	73.34 -2.22 0.00	66.62 -1.86 0.00	48.47 -1.28 0.00	47.33 -1.27 0.00	43.83 -1.14 0.00	44.28 -1.13 0.00	50.74 -1.31 0.00	49.46 -1.27 0.00	49.57 -1.31 0.00	47.54 -1.26 0.00	49.75 -1.38 0.00	47.82 -1.29 0.00	48.71 -1.37 0.00	43.56 -1.21 0.00	53.07 -1.44 0.00	34.43 -0.88 0.00	32.38 -0.99 0.00
SITHE___MASSENA 23902	21.81 0.06 0.00	30.18 0.13 0.00	23.68 0.15 0.00	19.89 0.13 0.00	24.64 0.16 0.00	30.63 0.15 0.00	48.74 0.02 0.00	74.86 -0.70 0.00	67.23 -1.25 0.00	48.66 -1.08 0.00	47.61 -0.98 0.00	44.18 -0.79 0.00	44.66 -0.75 0.00	50.98 -1.07 0.00	49.62 -1.11 0.00	49.79 -1.09 0.00	48.14 -0.65 0.00	50.33 -0.80 0.00	48.32 -0.79 0.00	49.30 -0.77 0.00	44.11 -0.66 0.00	53.69 -0.82 0.00	34.88 -0.43 0.00	33.55 0.18 0.00

SITHE___OGDNSBRG 24021	22.79 1.04 0.00	31.61 1.56 0.00	24.81 1.28 0.00	20.82 1.06 0.00	25.78 1.29 0.00	32.10 1.62 0.00	50.74 2.02 0.00	76.71 1.14 0.00	66.58 -1.90 0.00	47.90 -1.85 0.00	47.34 -1.26 0.00	44.50 -0.47 0.00	45.12 -0.29 0.00	50.69 -1.36 0.00	48.86 -1.87 0.00	48.96 -1.92 0.00	48.93 0.13 0.00	51.25 0.12 0.00	49.16 0.05 0.00	50.31 0.23 0.00	44.95 0.17 0.00	54.67 0.16 0.00	35.91 0.60 0.00	35.11 1.74 0.00
SITHE___STERLING 23777	22.31 0.56 0.00	30.85 0.81 0.00	24.13 0.60 0.00	20.27 0.51 0.00	25.10 0.62 0.00	31.31 0.83 0.00	49.79 1.07 0.00	76.52 0.96 0.00	69.08 0.61 0.00	50.18 0.43 0.00	49.13 0.53 0.00	45.52 0.55 0.00	46.10 0.70 0.00	52.58 0.53 0.00	51.21 0.47 0.00	51.33 0.45 0.00	49.32 0.53 0.00	51.61 0.48 0.00	49.55 0.44 0.00	50.63 0.55 0.00	45.21 0.44 0.00	55.00 0.49 0.00	35.92 0.61 0.00	34.18 0.82 0.00
SOUTH CAIRO___GT 23612	22.60 0.85 0.00	31.21 1.16 0.00	24.44 0.91 0.00	20.52 0.76 0.00	25.45 0.96 0.00	31.68 1.20 0.00	50.86 2.13 0.00	79.18 3.61 0.00	71.98 3.51 0.00	52.25 2.50 0.00	50.97 2.38 0.00	47.08 2.11 0.00	47.59 2.18 0.00	54.67 2.62 0.00	53.36 2.63 0.00	53.52 2.64 0.00	51.12 2.33 0.00	53.78 2.66 0.00	51.64 2.53 0.00	52.68 2.60 0.00	47.09 2.32 0.00	57.27 2.76 0.00	36.93 1.62 0.00	34.63 1.26 0.00
SOUTH HAMPTN___IC 23720	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
SOUTHOLD___IC 23719	23.31 1.40 -0.15	31.93 1.89 0.00	24.85 1.32 0.00	20.73 0.97 0.00	32.69 1.39 -6.82	53.59 1.78 -21.33	60.00 3.07 -8.20	97.56 5.38 -16.62	74.55 5.43 -0.64	54.20 4.45 0.00	60.04 4.74 -6.71	66.04 4.18 -16.89	69.46 3.83 -20.22	68.63 4.89 -11.70	63.30 4.82 -7.74	63.36 4.85 -7.63	67.30 4.38 -14.12	65.75 4.68 -9.94	59.38 4.16 -6.12	59.93 4.34 -5.52	99.33 4.06 -50.50	67.50 4.66 -8.33	39.33 2.54 -1.48	49.98 1.85 -14.76
ST LAWRENCE___ 23600	21.62 -0.13 0.00	29.89 -0.16 0.00	23.46 -0.07 0.00	19.70 -0.05 0.00	24.42 -0.07 0.00	30.33 -0.15 0.00	48.34 -0.38 0.00	74.58 -0.98 0.00	67.22 -1.25 0.00	48.70 -1.05 0.00	47.58 -1.02 0.00	44.09 -0.88 0.00	44.53 -0.87 0.00	50.96 -1.09 0.00	49.65 -1.08 0.00	49.82 -1.06 0.00	48.04 -0.76 0.00	50.24 -0.89 0.00	48.25 -0.86 0.00	49.19 -0.89 0.00	44.02 -0.75 0.00	53.59 -0.91 0.00	34.73 -0.59 0.00	33.23 -0.13 0.00
STATION 5_MISC_HYD 23604	21.59 -0.16 0.00	29.72 -0.33 0.00	23.19 -0.34 0.00	19.51 -0.24 0.00	24.05 -0.43 0.00	30.14 -0.34 0.00	48.16 -0.57 0.00	74.09 -1.48 0.00	67.18 -1.30 0.00	48.86 -0.89 0.00	48.23 -0.36 0.00	44.40 -0.57 0.00	45.28 -0.13 0.00	50.99 -1.05 0.00	49.78 -0.96 0.00	49.83 -1.04 0.00	48.09 -0.70 0.00	50.18 -0.95 0.00	47.87 -1.23 0.00	48.80 -1.28 0.00	43.64 -1.14 0.00	53.44 -1.07 0.00	35.32 0.01 0.00	33.75 0.38 0.00
STURGEON_POOL_HYD 23609	22.76 1.01 0.00	31.41 1.36 0.00	24.57 1.04 0.00	20.56 0.80 0.00	25.54 1.06 0.00	31.88 1.40 0.00	51.40 2.68 0.00	80.74 5.18 0.00	73.57 5.10 0.00	53.66 3.91 0.00	52.47 3.88 0.00	48.40 3.43 0.00	48.68 3.27 0.00	55.83 3.79 0.00	54.08 3.35 0.00	54.26 3.38 0.00	51.75 2.96 0.00	54.37 3.24 0.00	52.15 3.04 0.00	53.19 3.11 0.00	47.60 2.83 0.00	57.87 3.36 0.00	37.23 1.92 0.00	34.93 1.57 0.00
SYRACUSE___POWER 24017	21.54 -0.21 0.00	29.72 -0.32 0.00	23.23 -0.30 0.00	19.53 -0.22 0.00	24.20 -0.28 0.00	30.16 -0.32 0.00	47.99 -0.73 0.00	74.22 -1.35 0.00	67.31 -1.17 0.00	48.99 -0.75 0.00	47.91 -0.69 0.00	44.40 -0.57 0.00	44.91 -0.50 0.00	51.37 -0.68 0.00	50.03 -0.70 0.00	50.13 -0.75 0.00	48.11 -0.69 0.00	50.30 -0.83 0.00	48.35 -0.76 0.00	49.28 -0.80 0.00	44.07 -0.70 0.00	53.67 -0.84 0.00	34.97 -0.35 0.00	33.01 -0.36 0.00
Stony___Brook 24151	23.37 1.47 -0.15	32.01 1.97 0.00	24.90 1.37 0.00	20.78 1.02 0.00	32.75 1.45 -6.82	53.54 1.73 -21.33	59.84 2.92 -8.20	97.41 5.23 -16.62	74.41 5.29 -0.64	54.13 4.39 0.00	60.02 4.72 -6.71	65.94 4.09 -16.89	69.35 3.72 -20.22	68.48 4.74 -11.70	63.15 4.67 -7.74	63.21 4.70 -7.63	67.16 4.24 -14.12	65.62 4.56 -9.94	59.30 4.08 -6.12	59.86 4.27 -5.52	99.26 3.99 -50.50	67.44 4.60 -8.33	39.28 2.49 -1.48	49.95 1.82 -14.76
UPPER HUDSON___HYD 24058	21.97 0.22 0.00	30.63 0.59 0.00	24.05 0.52 0.00	20.21 0.45 0.00	24.86 0.37 0.00	31.12 0.64 0.00	49.66 0.93 0.00	75.14 -0.42 0.00	66.95 -1.53 0.00	47.96 -1.78 0.00	46.98 -1.62 0.00	43.32 -1.64 0.00	44.07 -1.33 0.00	49.90 -2.14 0.00	48.73 -2.00 0.00	48.90 -1.98 0.00	46.90 -1.90 0.00	49.69 -1.43 0.00	47.45 -1.66 0.00	48.79 -1.28 0.00	43.42 -1.35 0.00	52.71 -1.79 0.00	34.41 -0.90 0.00	33.86 0.49 0.00
UPPER RAQUET___HYD 24056	21.66 -0.09 0.00	30.02 -0.02 0.00	23.56 0.03 0.00	19.78 0.02 0.00	24.48 0.00 0.00	30.48 0.00 0.00	48.29 -0.43 0.00	73.44 -2.12 0.00	65.59 -2.88 0.00	47.46 -2.29 0.00	46.57 -2.03 0.00	43.36 -1.61 0.00	43.85 -1.56 0.00	49.87 -2.17 0.00	48.42 -2.31 0.00	48.59 -2.29 0.00	47.13 -1.67 0.00	49.16 -1.97 0.00	47.15 -1.96 0.00	48.22 -1.86 0.00	43.10 -1.67 0.00	52.41 -2.10 0.00	34.29 -1.02 0.00	33.37 0.00 0.00
VISCHER___FERRY HYD 24020	22.94 1.19 0.00	31.98 1.94 0.00	25.10 1.57 0.00	21.09 1.33 0.00	25.99 1.50 0.00	32.40 1.92 0.00	51.53 2.81 0.00	78.18 2.62 0.00	69.73 1.26 0.00	50.08 0.33 0.00	48.99 0.39 0.00	45.26 0.29 0.00	46.01 0.61 0.00	52.17 0.13 0.00	50.95 0.22 0.00	51.15 0.27 0.00	49.15 0.35 0.00	51.96 0.83 0.00	49.68 0.58 0.00	51.06 0.98 0.00	45.45 0.67 0.00	55.26 0.75 0.00	36.13 0.82 0.00	35.26 1.89 0.00
WADING RIVER_1-3_GRP5 24038	23.34 1.43 -0.15	31.97 1.93 0.00	24.88 1.35 0.00	20.76 1.01 0.00	32.73 1.43 -6.82	53.64 1.83 -21.33	59.92 2.99 -8.20	96.93 4.75 -16.62	73.92 4.80 -0.64	53.73 3.99 0.00	59.58 4.28 -6.71	65.62 3.77 -16.89	69.04 3.41 -20.22	68.15 4.41 -11.70	62.83 4.35 -7.74	62.88 4.37 -7.63	66.85 3.93 -14.12	65.29 4.22 -9.94	58.94 3.72 -6.12	59.47 3.88 -5.52	98.91 3.64 -50.50	67.00 4.16 -8.33	39.02 2.22 -1.48	49.92 1.79 -14.76
WADING RIVER_IC_1 23522	23.34 1.43 -0.15	31.97 1.93 0.00	24.88 1.35 0.00	20.76 1.01 0.00	32.73 1.43 -6.82	53.64 1.83 -21.33	59.92 2.99 -8.20	96.93 4.75 -16.62	73.92 4.80 -0.64	53.73 3.99 0.00	59.58 4.28 -6.71	65.62 3.77 -16.89	69.04 3.41 -20.22	68.15 4.41 -11.70	62.83 4.35 -7.74	62.88 4.37 -7.63	66.85 3.93 -14.12	65.29 4.22 -9.94	58.94 3.72 -6.12	59.47 3.88 -5.52	98.91 3.64 -50.50	67.00 4.16 -8.33	39.02 2.22 -1.48	49.92 1.79 -14.76
WADING RIVER_IC_2 23547	23.34 1.43 -0.15	31.97 1.93 0.00	24.88 1.35 0.00	20.76 1.01 0.00	32.73 1.43 -6.82	53.64 1.83 -21.33	59.92 2.99 -8.20	96.93 4.75 -16.62	73.92 4.80 -0.64	53.73 3.99 0.00	59.58 4.28 -6.71	65.62 3.77 -16.89	69.04 3.41 -20.22	68.15 4.41 -11.70	62.83 4.35 -7.74	62.88 4.37 -7.63	66.85 3.93 -14.12	65.29 4.22 -9.94	58.94 3.72 -6.12	59.47 3.88 -5.52	98.91 3.64 -50.50	67.00 4.16 -8.33	39.02 2.22 -1.48	49.92 1.79 -14.76

WADING RIVER_IC_3 23601	23.30 1.40 -0.15	31.97 1.93 0.00	24.88 1.35 0.00	20.76 1.01 0.00	32.73 1.43 -6.82	53.64 1.83 -21.33	60.04 3.12 -8.20	97.41 5.23 -16.62	74.38 5.27 -0.64	54.07 4.33 0.00	59.92 4.61 -6.71	65.93 4.07 -16.89	69.35 3.73 -20.22	68.51 4.77 -11.70	63.18 4.70 -7.74	63.24 4.73 -7.63	67.19 4.27 -14.12	65.63 4.56 -9.94	59.27 4.05 -6.12	59.82 4.22 -5.52	99.21 3.94 -50.50	67.37 4.53 -8.33	39.36 2.56 -1.48	50.03 1.91 -14.76
WALDEN___HYDRO 24148	22.54 0.79 0.00	31.09 1.05 0.00	24.32 0.79 0.00	20.35 0.59 0.00	25.29 0.81 0.00	31.60 1.12 0.00	50.96 2.24 0.00	80.11 4.55 0.00	73.07 4.59 0.00	53.38 3.63 0.00	52.22 3.63 0.00	48.16 3.20 0.00	48.38 2.97 0.00	55.88 3.83 0.00	54.43 3.69 0.00	54.62 3.74 0.00	52.08 3.28 0.00	54.69 3.56 0.00	52.43 3.33 0.00	53.47 3.39 0.00	47.87 3.10 0.00	58.20 3.69 0.00	37.28 1.97 0.00	34.64 1.27 0.00
WATERSIDE___6 8 9 23538	23.05 1.30 0.00	31.65 1.61 0.00	24.74 1.21 0.00	20.66 0.90 0.00	25.70 1.21 0.00	32.20 1.72 0.00	52.19 3.47 0.00	82.60 7.04 0.00	75.51 7.03 0.00	59.57 5.62 -4.20	55.24 5.56 -1.08	49.86 4.90 0.00	50.11 4.71 0.00	58.11 6.07 0.00	56.63 5.89 0.00	56.80 5.92 0.00	54.14 5.34 0.00	56.78 5.66 0.00	54.26 5.16 0.00	55.33 5.25 0.00	49.64 4.87 0.00	60.23 5.72 0.00	38.40 3.08 0.00	35.45 2.09 0.00
WEST BABYLON___IC 23714	23.38 1.48 -0.15	31.94 1.89 0.00	24.94 1.41 0.00	20.84 1.09 0.00	32.77 1.47 -6.82	53.81 2.00 -21.33	60.66 3.74 -8.20	99.45 7.27 -16.62	76.19 7.07 -0.64	55.21 5.46 0.00	60.95 5.65 -6.71	67.09 5.24 -16.89	70.64 5.02 -20.22	70.07 6.33 -11.70	64.65 6.17 -7.74	64.82 6.31 -7.63	68.61 5.69 -14.12	67.10 6.04 -9.94	60.54 5.32 -6.12	61.01 5.41 -5.52	100.28 5.01 -50.50	68.67 5.83 -8.33	40.00 3.20 -1.48	50.45 2.32 -14.76
WEST CANADA___HYD 24049	21.81 0.07 0.00	30.15 0.10 0.00	23.61 0.08 0.00	19.82 0.06 0.00	24.56 0.07 0.00	30.59 0.11 0.00	48.96 0.24 0.00	76.04 0.47 0.00	68.96 0.48 0.00	50.11 0.36 0.00	48.93 0.33 0.00	45.25 0.28 0.00	45.68 0.28 0.00	52.40 0.36 0.00	51.10 0.36 0.00	51.25 0.37 0.00	49.08 0.28 0.00	51.48 0.35 0.00	49.44 0.33 0.00	50.43 0.36 0.00	45.08 0.30 0.00	54.87 0.36 0.00	35.51 0.19 0.00	33.47 0.10 0.00
WESTERN_NY_WIND 24143	21.31 -0.43 0.00	29.09 -0.95 0.00	22.68 -0.85 0.00	19.13 -0.63 0.00	23.66 -0.83 0.00	29.41 -1.07 0.00	47.02 -1.70 0.00	73.88 -1.69 0.00	68.04 -0.44 0.00	49.87 0.13 0.00	48.60 0.01 0.00	45.23 0.26 0.00	45.76 0.35 0.00	52.33 0.28 0.00	51.01 0.27 0.00	50.84 -0.03 0.00	48.88 0.08 0.00	50.82 -0.30 0.00	48.97 -0.13 0.00	49.45 -0.62 0.00	44.21 -0.56 0.00	54.01 -0.50 0.00	35.33 0.02 0.00	32.61 -0.76 0.00
YORK___WARBASSE 23770	23.14 1.39 0.00	31.76 1.71 0.00	24.81 1.28 0.00	20.72 0.96 0.00	25.78 1.29 0.00	32.30 1.82 0.00	52.38 3.66 0.00	82.98 7.42 0.00	75.92 7.45 0.00	59.88 5.94 -4.20	55.55 5.87 -1.08	50.16 5.19 0.00	50.39 4.99 0.00	58.44 6.40 0.00	56.95 6.21 0.00	57.14 6.26 0.00	54.45 5.65 0.00	57.11 5.98 0.00	54.56 5.45 0.00	55.62 5.54 0.00	49.91 5.14 0.00	60.56 6.05 0.00	38.59 3.28 0.00	35.60 2.23 0.00