

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/13/2002

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	38.10	37.31	36.64	24.18	18.78	19.88	22.96	31.79	31.84	31.05	34.37	54.01	48.80	44.50	37.66	33.55	44.65	47.19	55.47	50.78	43.77	45.19	36.30	29.56
24138	1.83	1.63	1.33	0.78	0.57	0.65	0.79	1.34	1.64	1.79	2.05	3.15	2.83	2.71	2.30	2.05	2.78	3.05	3.75	3.22	2.96	2.84	2.09	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.03	-0.17	-3.34	-0.21	0.00	0.00	0.00
74TH STREET_GT_1	38.10	37.31	36.64	24.18	18.78	19.88	22.96	31.79	31.84	31.05	34.37	54.01	48.80	44.50	37.66	33.55	44.65	47.19	55.47	50.78	43.77	45.19	36.30	29.56
24260	1.83	1.63	1.33	0.78	0.57	0.65	0.79	1.34	1.64	1.79	2.05	3.15	2.83	2.71	2.30	2.05	2.78	3.05	3.75	3.22	2.96	2.84	2.09	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.03	-0.17	-3.34	-0.21	0.00	0.00	0.00
74TH STREET_GT_2	38.10	37.31	36.64	24.18	18.78	19.88	22.96	31.79	31.84	31.05	34.37	54.01	48.80	44.50	37.66	33.55	44.65	47.19	55.47	50.78	43.77	45.19	36.30	29.56
24261	1.83	1.63	1.33	0.78	0.57	0.65	0.79	1.34	1.64	1.79	2.05	3.15	2.83	2.71	2.30	2.05	2.78	3.05	3.75	3.22	2.96	2.84	2.09	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.03	-0.17	-3.34	-0.21	0.00	0.00	0.00
ADK HUDSON___FALLS	42.19	41.54	41.27	27.15	21.18	22.38	25.85	35.15	35.18	34.34	37.78	59.03	53.44	48.57	41.10	36.52	49.14	51.95	61.27	52.14	47.96	49.93	40.04	33.04
24011	5.92	5.86	5.95	3.74	2.97	3.16	3.67	4.70	4.99	5.08	5.46	8.18	7.48	6.78	5.74	5.02	7.26	7.80	9.82	7.91	7.36	7.57	5.83	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.19	41.54	41.27	27.15	21.18	22.38	25.85	35.15	35.18	34.34	37.78	59.03	53.44	48.57	41.10	36.52	49.14	51.95	61.27	52.14	47.96	49.93	40.04	33.04
23798	5.92	5.86	5.95	3.74	2.97	3.16	3.67	4.70	4.99	5.08	5.46	8.18	7.48	6.78	5.74	5.02	7.26	7.80	9.82	7.91	7.36	7.57	5.83	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.19	41.54	41.27	27.15	21.18	22.38	25.85	35.15	35.18	34.34	37.78	59.03	53.44	48.57	41.10	36.52	49.14	51.95	61.27	52.14	47.96	49.93	40.04	33.04
24028	5.92	5.86	5.95	3.74	2.97	3.16	3.67	4.70	4.99	5.08	5.46	8.18	7.48	6.78	5.74	5.02	7.26	7.80	9.82	7.91	7.36	7.57	5.83	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	40.28	39.68	39.68	26.28	20.49	21.51	24.86	34.09	33.72	32.67	35.95	56.51	51.19	46.80	39.49	35.10	46.76	49.23	57.54	48.88	45.28	47.20	38.12	31.71
23527	4.01	4.00	4.36	2.88	2.29	2.28	2.69	3.64	3.53	3.40	3.63	5.65	5.23	5.01	4.13	3.60	4.88	5.08	6.08	4.65	4.67	4.85	3.91	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	40.06	39.49	39.18	25.84	20.12	21.26	24.55	33.75	33.40	32.45	35.80	56.33	50.88	46.37	39.17	34.81	46.45	48.86	57.16	48.64	44.82	46.78	37.71	31.25
24190	3.80	3.80	3.87	2.43	1.91	2.03	2.37	3.30	3.21	3.19	3.48	5.48	4.92	4.58	3.82	3.31	4.57	4.71	5.70	4.41	4.22	4.43	3.50	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___1	40.13	39.55	39.25	25.88	20.15	21.29	24.60	33.80	33.45	32.50	35.86	56.42	50.96	46.44	39.23	34.86	46.52	49.01	57.26	48.73	44.90	46.87	37.76	31.31
23571	3.86	3.87	3.93	2.48	1.95	2.07	2.42	3.35	3.26	3.24	3.53	5.56	5.00	4.65	3.88	3.37	4.65	4.86	5.81	4.50	4.30	4.51	3.55	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___2	40.13	39.55	39.25	25.88	20.15	21.29	24.60	33.80	33.45	32.50	35.86	56.42	50.96	46.44	39.23	34.86	46.52	49.01	57.26	48.73	44.90	46.87	37.76	31.31
23572	3.86	3.87	3.93	2.48	1.95	2.07	2.42	3.35	3.26	3.24	3.53	5.56	5.00	4.65	3.88	3.37	4.65	4.86	5.81	4.50	4.30	4.51	3.55	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___3	40.13	39.55	39.25	25.88	20.15	21.29	24.60	33.80	33.45	32.50	35.86	56.42	50.96	46.44	39.23	34.86	46.52	49.01	57.26	48.73	44.90	46.87	37.76	31.31
23573	3.86	3.87	3.93	2.48	1.95	2.07	2.42	3.35	3.26	3.24	3.53	5.56	5.00	4.65	3.88	3.37	4.65	4.86	5.81	4.50	4.30	4.51	3.55	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___4	40.13	39.55	39.25	25.88	20.15	21.29	24.60	33.80	33.45	32.50	35.86	56.42	50.96	46.44	39.23	34.86	46.52	49.01	57.26	48.73	44.90	46.87	37.76	31.31
23574	3.86	3.87	3.93	2.48	1.95	2.07	2.42	3.35	3.26	3.24	3.53	5.56	5.00	4.65	3.88	3.37	4.65	4.86	5.81	4.50	4.30	4.51	3.55	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.09	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.68 0.42 0.00	36.07 0.39 0.00	35.75 0.43 0.00	23.70 0.29 0.00	18.42 0.22 0.00	19.45 0.22 0.00	22.43 0.26 0.00	30.68 0.23 0.00	30.30 0.11 0.00	29.36 0.10 0.00	32.54 0.21 0.00	51.28 0.43 0.00	46.42 0.46 0.00	42.23 0.44 0.00	35.78 0.42 0.00	31.84 0.34 0.00	42.25 0.36 0.00	44.53 0.35 0.00	51.99 0.44 0.00	44.63 0.41 0.00	41.01 0.40 0.00	42.81 0.45 0.00	34.58 0.36 0.00	28.64 0.43 0.00
ALLEGHENY___COGEN 23514	36.27 0.00 0.00	35.54 -0.14 0.00	35.24 -0.07 0.00	23.37 -0.03 0.00	18.23 0.03 0.00	19.28 0.06 0.00	22.24 0.06 0.00	30.13 -0.02 0.30	30.08 -0.06 0.05	29.22 -0.04 0.00	31.46 -0.12 0.74	50.60 -0.26 0.00	45.73 -0.23 0.00	41.54 -0.25 0.00	35.16 -0.19 0.00	31.27 -0.22 0.00	40.34 -0.36 1.19	42.15 -0.34 1.68	45.90 -0.43 5.22	43.87 -0.35 0.00	40.25 -0.36 0.00	42.00 -0.36 0.00	33.99 -0.22 0.00	28.18 -0.03 0.00
AMERICAN_REF_FUEL 24010	32.75 -3.52 0.00	32.06 -3.63 0.00	31.69 -3.62 0.00	21.21 -2.19 0.00	16.49 -1.71 0.00	17.38 -1.85 0.00	19.97 -2.21 0.00	26.92 -3.27 0.26	26.86 -3.29 0.04	25.92 -3.34 0.00	28.15 -3.56 0.63	45.24 -5.62 0.00	41.02 -4.95 0.00	37.20 -4.59 0.00	31.55 -3.81 0.00	28.20 -3.30 0.00	36.08 -4.81 1.01	37.76 -4.99 1.42	40.79 -5.95 4.80	39.70 -4.52 0.00	36.33 -4.28 0.00	37.87 -4.48 0.00	30.75 -3.46 0.00	25.34 -2.87 0.00
AMERICAN___BRASS 23903	32.75 -3.52 0.00	32.06 -3.63 0.00	31.69 -3.62 0.00	21.21 -2.19 0.00	16.49 -1.71 0.00	17.38 -1.85 0.00	19.97 -2.21 0.00	27.01 -3.27 0.17	26.88 -3.29 0.03	25.92 -3.34 0.00	28.35 -3.56 0.42	45.24 -5.62 0.00	41.02 -4.95 0.00	37.20 -4.59 0.00	31.55 -3.81 0.00	28.20 -3.30 0.00	36.42 -4.81 0.67	38.23 -4.99 0.95	42.29 -5.95 3.30	39.70 -4.52 0.00	36.33 -4.28 0.00	37.87 -4.48 0.00	30.75 -3.46 0.00	25.34 -2.87 0.00
ARTHUR_KILL_GT_1 23520	38.22 1.95 0.00	37.43 1.74 0.00	36.75 1.44 0.00	24.22 0.82 0.00	18.78 0.58 0.00	19.87 0.64 0.00	22.96 0.78 0.00	31.77 1.33 0.00	31.83 1.64 0.00	31.05 1.78 0.00	34.37 2.05 0.01	54.00 3.15 0.00	48.81 2.85 0.00	44.51 2.71 0.00	37.66 2.31 0.00	33.56 2.06 0.00	44.66 2.79 0.02	47.20 3.05 0.03	55.46 3.74 -0.17	50.76 3.20 -3.34	43.79 2.97 -0.21	45.14 2.78 0.00	36.23 2.02 0.00	29.49 1.28 0.00
ARTHUR_KILL_2 23512	38.22 1.95 0.00	37.43 1.74 0.00	36.75 1.44 0.00	24.22 0.82 0.00	18.78 0.58 0.00	19.87 0.64 0.00	22.96 0.78 0.00	31.77 1.33 0.00	31.83 1.64 0.00	31.05 1.78 0.00	34.37 2.05 0.01	54.00 3.15 0.00	48.81 2.85 0.00	44.51 2.71 0.00	37.66 2.31 0.00	33.56 2.06 0.00	44.66 2.79 0.02	47.20 3.05 0.03	55.46 3.74 -0.17	50.76 3.20 -3.34	43.79 2.97 -0.21	45.14 2.78 0.00	36.23 2.02 0.00	29.49 1.28 0.00
ARTHUR_KILL_3 23513	38.12 1.86 0.00	37.34 1.66 0.00	36.67 1.35 0.00	24.19 0.79 0.00	18.78 0.58 0.00	19.88 0.66 0.00	22.97 0.79 0.00	31.79 1.34 0.00	31.84 1.65 0.00	31.05 1.79 0.00	34.38 2.06 0.01	54.02 3.16 0.00	48.81 2.85 0.00	44.51 2.72 0.00	37.67 2.31 0.00	33.56 2.07 0.00	44.67 2.79 0.02	47.20 3.06 0.03	55.48 3.76 -0.17	50.78 3.22 -3.34	43.79 2.97 -0.21	45.12 2.77 0.00	36.22 2.00 0.00	29.48 1.27 0.00
ASHOKAN____ 23654	37.64 1.37 0.00	37.06 1.38 0.00	36.57 1.25 0.00	24.18 0.78 0.00	18.81 0.61 0.00	19.89 0.66 0.00	22.93 0.75 0.00	31.58 1.13 0.00	31.48 1.29 0.00	30.58 1.31 0.00	33.83 1.51 0.01	53.24 2.39 0.00	48.12 2.16 0.00	43.81 2.01 0.00	36.96 1.61 0.00	32.94 1.44 0.00	43.84 1.96 0.02	46.29 2.15 0.03	54.08 2.64 0.10	46.48 2.25 0.00	42.61 2.01 0.00	44.43 2.07 0.00	35.77 1.55 0.00	29.28 1.07 0.00
ASTORIA 5-9____ 23662	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.27 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.82 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA GT2____ 23536	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA GT3____ 23731	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA GT4____ 23727	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT2_1 24094	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT2_2 24095	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT2_3 24096	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT2_4 24097	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91

ASTORIA_GT3_1 24098	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT3_2 24099	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT3_3 24100	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT3_4 24101	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT4_1 24102	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT4_2 24103	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT4_3 24104	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT4_4 24105	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.26 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.81 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT_1 23523	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
ASTORIA_GT_10 24110	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
ASTORIA_GT_11 24225	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
ASTORIA_GT_12 24226	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
ASTORIA_GT_13 24227	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
ASTORIA_GT_5 24106	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.27 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.82 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT_7 24107	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.27 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.82 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91
ASTORIA_GT_8 24108	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.31 1.87 0.00	32.46 2.27 0.00	31.66 2.40 0.00	35.06 2.74 0.01	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.82 0.00	45.67 3.79 0.02	48.25 4.11 0.03	56.76 5.05 -0.17	51.80 4.24 -3.34	44.81 3.99 -0.21	46.18 3.83 0.00	59.06 2.89 -21.96	35.10 1.98 -4.91

ASTORIA_GT_9 24109	38.92 2.65 0.00	38.04 2.36 0.00	37.32 2.00 0.00	24.60 1.20 0.00	19.10 0.90 0.00	20.22 1.00 0.00	23.36 1.19 0.00	32.15 1.87 0.17	32.43 2.27 0.03	31.66 2.40 0.00	34.65 2.74 0.42	55.06 4.20 0.00	49.82 3.86 0.00	45.48 3.69 0.00	38.50 3.15 0.00	34.31 2.82 0.00	45.01 3.79 0.67	47.33 4.11 0.95	53.29 5.05 3.30	48.46 4.24 0.00	44.60 3.99 0.00	46.18 3.83 0.00	37.10 2.89 0.00	30.19 1.98 0.00
ASTORIA___2 24149	39.02 2.75 0.00	38.13 2.45 0.00	37.40 2.09 0.00	24.66 1.26 0.00	19.14 0.94 0.00	20.27 1.05 0.00	23.41 1.23 0.00	32.38 1.93 0.00	32.54 2.34 0.00	31.74 2.48 0.00	35.14 2.82 0.01	55.19 4.33 0.00	49.96 3.99 0.00	45.61 3.82 0.00	38.61 3.26 0.00	34.41 2.91 0.00	45.79 3.92 0.02	48.44 4.30 0.03	56.93 5.21 -0.17	51.93 4.37 -3.34	44.93 4.12 -0.21	46.30 3.95 0.00	59.17 3.00 -21.96	35.17 2.05 -4.91
ASTORIA___3 23516	38.81 2.54 0.00	37.94 2.26 0.00	37.22 1.91 0.00	24.54 1.14 0.00	19.05 0.85 0.00	20.17 0.95 0.00	23.31 1.14 0.00	32.24 1.79 0.00	32.37 2.18 0.00	31.58 2.31 0.00	34.97 2.65 0.01	54.90 4.05 0.00	49.67 3.71 0.00	45.35 3.56 0.00	38.39 3.04 0.00	34.21 2.72 0.00	45.54 3.66 0.02	48.13 3.98 0.03	56.58 4.86 -0.17	51.60 4.04 -3.34	44.67 3.85 -0.21	46.03 3.67 0.00	37.01 2.80 0.00	30.10 1.89 0.00
ASTORIA___4 23517	38.37 2.11 0.00	37.56 1.88 0.00	36.87 1.56 0.00	24.32 0.92 0.00	18.89 0.68 0.00	19.99 0.77 0.00	23.11 0.93 0.00	31.97 1.53 0.00	32.04 1.85 0.00	31.24 1.98 0.00	34.59 2.27 0.01	54.32 3.46 0.00	49.10 3.13 0.00	44.79 2.99 0.00	37.91 2.56 0.00	33.78 2.29 0.00	44.95 3.08 0.02	47.53 3.39 0.03	55.84 4.13 -0.17	51.04 3.47 -3.34	44.09 3.28 -0.21	45.48 3.13 0.00	58.50 2.33 -21.96	34.65 1.53 -4.91
ASTORIA___5 23518	38.78 2.51 0.00	37.91 2.23 0.00	37.20 1.88 0.00	24.52 1.12 0.00	19.04 0.84 0.00	20.16 0.94 0.00	23.30 1.12 0.00	32.23 1.78 0.00	32.36 2.16 0.00	31.56 2.30 0.00	34.96 2.64 0.01	54.91 4.05 0.00	49.66 3.70 0.00	45.34 3.54 0.00	38.38 3.02 0.00	34.20 2.70 0.00	45.51 3.64 0.02	48.11 3.97 0.03	56.56 4.85 -0.17	51.64 4.07 -3.34	44.65 3.83 -0.21	46.03 3.67 0.00	58.95 2.77 -21.96	34.99 1.87 -4.91
ASTRIA 10-13____ 23663	38.47 2.20 0.00	37.65 1.97 0.00	36.96 1.64 0.00	24.38 0.98 0.00	18.93 0.73 0.00	20.04 0.81 0.00	23.15 0.98 0.00	32.04 1.60 0.00	32.12 1.93 0.00	31.32 2.05 0.00	34.66 2.34 0.01	54.44 3.58 0.00	49.21 3.25 0.00	44.89 3.10 0.00	38.00 2.65 0.00	33.87 2.37 0.00	45.06 3.19 0.02	47.63 3.49 0.03	55.99 4.28 -0.17	51.19 3.63 -3.34	44.20 3.39 -0.21	45.60 3.24 0.00	36.63 2.42 0.00	29.82 1.61 0.00
BARRETT 1-8____GRP4 24034	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT 9-12____GRP3 24033	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_1 23704	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_10 23701	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_11 23702	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_12 23703	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_2 23705	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_3 23706	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_4 23707	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_5 23708	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00

BARRETT_IC_6 23709	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_7 23710	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_8 23711	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT_IC_9 23700	38.11 1.85 0.00	37.44 1.76 0.00	36.89 1.57 0.00	24.37 0.97 0.00	18.96 0.76 0.00	20.06 0.83 0.00	23.23 1.06 0.00	32.11 1.67 0.00	36.04 2.04 -3.81	37.63 2.18 -6.18	43.46 2.39 -8.74	54.33 3.48 0.00	48.99 3.03 0.00	44.59 2.80 0.00	37.73 2.38 0.00	33.62 2.12 0.00	44.67 2.80 0.02	47.29 2.97 -0.15	54.75 3.31 0.10	47.21 2.59 -0.39	44.47 2.55 -1.31	44.89 2.52 -0.02	36.20 1.99 0.00	29.51 1.30 0.00
BARRETT___1 23545	37.97 1.71 0.00	37.33 1.65 0.00	36.81 1.49 0.00	24.32 0.92 0.00	18.92 0.72 0.00	20.02 0.79 0.00	23.19 1.02 0.00	32.06 1.61 0.00	35.98 1.98 -3.81	37.55 2.10 -6.18	43.30 2.23 -8.74	54.09 3.23 0.00	48.74 2.78 0.00	44.36 2.57 0.00	37.54 2.19 0.00	33.45 1.95 0.00	44.44 2.57 0.02	47.01 2.69 -0.15	54.43 3.00 0.11	46.84 2.23 -0.39	44.12 2.20 -1.31	44.56 2.19 -0.02	35.94 1.73 0.00	29.33 1.12 0.00
BARRETT___2 23546	37.97 1.70 0.00	37.32 1.64 0.00	36.80 1.48 0.00	24.32 0.92 0.00	18.93 0.72 0.00	20.01 0.79 0.00	23.19 1.02 0.00	32.06 1.61 0.00	35.98 1.98 -3.81	37.54 2.09 -6.18	43.31 2.23 -8.74	54.04 3.19 0.00	48.69 2.73 0.00	44.30 2.51 0.00	37.50 2.15 0.00	33.42 1.92 0.00	44.39 2.52 0.02	46.96 2.64 -0.15	54.36 2.93 0.11	46.87 2.26 -0.39	44.17 2.25 -1.31	44.60 2.23 -0.02	36.00 1.78 0.00	29.35 1.14 0.00
BEAVER RIVER___HYD 24048	38.24 1.98 0.00	37.36 1.68 0.00	37.19 1.88 0.00	24.63 1.23 0.00	19.15 0.95 0.00	20.24 1.02 0.00	23.45 1.27 0.00	32.02 1.57 0.00	31.60 1.41 0.00	30.81 1.55 0.00	34.16 1.82 0.00	53.74 2.88 0.00	48.61 2.65 0.00	44.30 2.51 0.00	37.54 2.19 0.00	33.33 1.84 0.00	44.36 2.46 0.00	46.81 2.64 -0.01	54.73 3.18 -0.01	46.55 2.33 0.00	42.85 2.24 0.00	44.87 2.51 0.00	36.20 1.98 0.00	29.90 1.69 0.00
BEEBEE_GT_13 23619	37.35 1.08 0.00	36.47 0.79 0.00	36.19 0.87 0.00	24.00 0.60 0.00	18.67 0.47 0.00	19.71 0.48 0.00	22.83 0.66 0.00	30.94 0.77 0.29	30.91 0.76 0.05	30.18 0.92 0.00	32.77 1.15 0.71	52.85 1.99 0.00	47.77 1.81 0.00	43.41 1.61 0.00	36.69 1.34 0.00	32.60 1.10 0.00	42.09 1.34 1.14	43.97 1.41 1.61	48.34 1.78 4.98	45.85 1.63 0.00	42.13 1.52 0.00	43.93 1.58 0.00	35.39 1.18 0.00	29.27 1.06 0.00
BETHLEHEM___STEEL 23779	32.77 -3.50 0.00	32.10 -3.58 0.00	31.74 -3.57 0.00	21.23 -2.17 0.00	16.51 -1.70 0.00	17.39 -1.83 0.00	19.98 -2.19 0.00	27.04 -3.17 0.25	27.03 -3.13 0.04	26.10 -3.16 0.00	28.37 -3.36 0.60	45.56 -5.30 0.00	41.28 -4.69 0.00	37.42 -4.37 0.00	31.73 -3.62 0.00	28.36 -3.14 0.00	36.38 -4.55 0.97	38.11 -4.70 1.37	41.29 -5.64 4.62	39.96 -4.26 0.00	36.52 -4.09 0.00	38.07 -4.29 0.00	30.90 -3.32 0.00	25.36 -2.85 0.00
BINGHAMTON___COGEN 23790	35.65 -0.62 0.00	35.08 -0.60 0.00	34.67 -0.65 0.00	22.99 -0.41 0.00	17.89 -0.32 0.00	18.94 -0.28 0.00	21.85 -0.32 0.00	29.95 -0.48 0.03	29.78 -0.41 0.00	28.94 -0.32 0.00	31.88 -0.39 0.07	50.25 -0.61 0.00	45.40 -0.56 0.00	41.26 -0.53 0.00	34.82 -0.53 0.00	31.01 -0.49 0.00	41.28 -0.51 0.11	43.50 -0.52 0.15	50.37 -0.56 0.61	43.78 -0.45 0.00	40.09 -0.51 0.00	41.80 -0.55 0.00	33.67 -0.54 0.00	27.60 -0.60 0.00
BLACK RIVER___HYD 24047	38.13 1.87 0.00	37.18 1.50 0.00	37.03 1.72 0.00	24.53 1.12 0.00	19.07 0.87 0.00	20.16 0.94 0.00	23.39 1.21 0.00	31.91 1.45 0.00	31.58 1.39 0.00	30.86 1.60 0.00	34.21 1.88 -0.01	53.80 2.95 0.00	48.70 2.74 0.00	44.32 2.53 0.00	37.50 2.15 0.00	33.29 1.79 0.00	44.32 2.42 -0.01	46.78 2.60 -0.01	54.64 3.08 -0.02	46.38 2.16 0.00	42.71 2.10 0.00	44.75 2.40 0.00	36.09 1.88 0.00	29.82 1.61 0.00
BLUE_CIRC_CHEM_DRP 24182	39.76 3.49 0.00	39.16 3.48 0.00	38.82 3.50 0.00	25.59 2.19 0.00	19.91 1.71 0.00	21.06 1.83 0.00	24.34 2.16 0.00	33.46 3.02 0.00	33.12 2.93 0.00	32.20 2.94 0.00	35.55 3.23 0.01	55.95 5.09 0.00	50.51 4.55 0.00	46.05 4.26 0.00	38.90 3.55 0.00	34.57 3.07 0.00	46.12 4.24 0.02	48.55 4.40 0.02	56.71 5.25 0.09	48.28 4.05 0.00	44.49 3.89 0.00	46.45 4.10 0.00	37.41 3.19 0.00	31.00 2.79 0.00
BOC_GAS_DRP 24189	39.58 3.31 0.00	39.01 3.33 0.00	38.71 3.40 0.00	25.54 2.14 0.00	19.88 1.68 0.00	21.00 1.78 0.00	24.26 2.08 0.00	33.32 2.87 0.00	32.96 2.76 0.00	32.00 2.73 0.00	35.30 2.97 0.01	55.53 4.68 0.00	50.16 4.20 0.00	45.73 3.94 0.00	38.64 3.29 0.00	34.33 2.84 0.00	45.80 3.92 0.02	48.17 4.02 0.02	56.27 4.81 0.09	47.90 3.68 0.00	44.15 3.55 0.00	46.13 3.77 0.00	37.22 3.01 0.00	30.86 2.65 0.00
BOWLINE___1 23526	37.02 0.75 0.00	36.30 0.62 0.00	35.71 0.39 0.00	23.59 0.19 0.00	18.34 0.14 0.00	19.42 0.20 0.00	22.44 0.26 0.00	31.01 0.56 0.00	30.96 0.76 0.00	30.21 0.95 0.00	33.45 1.13 0.01	52.58 1.73 0.00	47.52 1.56 0.00	43.28 1.49 0.00	36.62 1.27 0.00	32.65 1.15 0.00	43.43 1.55 0.02	45.89 1.75 0.03	53.67 2.23 0.11	46.18 1.96 0.00	42.32 1.72 0.00	43.90 1.54 0.00	35.25 1.04 0.00	28.75 0.54 0.00
BOWLINE___2 23595	37.02 0.75 0.00	36.30 0.62 0.00	35.71 0.39 0.00	23.59 0.19 0.00	18.34 0.14 0.00	19.42 0.20 0.00	22.44 0.26 0.00	31.01 0.56 0.00	30.96 0.76 0.00	30.21 0.95 0.00	33.45 1.13 0.01	52.58 1.73 0.00	47.52 1.56 0.00	43.28 1.49 0.00	36.62 1.27 0.00	32.65 1.15 0.00	43.43 1.55 0.02	45.89 1.75 0.03	53.67 2.23 0.11	46.18 1.96 0.00	42.32 1.72 0.00	43.90 1.54 0.00	35.25 1.04 0.00	28.75 0.54 0.00
BROOKHAVEN___DRP 24191	37.88 1.61 0.00	37.36 1.68 0.00	36.83 1.51 0.00	24.29 0.88 0.00	18.89 0.69 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.03 1.58 0.00	36.00 2.00 -3.81	37.55 2.11 -6.18	43.38 2.31 -8.74	54.38 3.52 0.00	48.96 3.00 0.00	44.52 2.73 0.00	37.56 2.20 0.00	33.43 1.94 0.00	44.40 2.53 0.02	46.94 2.63 -0.15	54.40 2.97 0.11	47.14 2.53 -0.39	44.46 2.54 -1.31	44.96 2.59 -0.02	36.14 1.93 0.00	29.40 1.20 0.00

BROOKLYN_NAVY_YARD 23515	37.96 1.69 0.00	37.19 1.51 0.00	36.52 1.20 0.00	24.10 0.70 0.00	18.71 0.51 0.00	19.80 0.57 0.00	22.89 0.71 0.00	31.68 1.23 0.00	31.71 1.52 0.00	30.93 1.66 0.00	34.21 1.89 0.01	53.76 2.91 0.00	48.52 2.56 0.00	44.24 2.45 0.00	37.43 2.08 0.00	33.35 1.85 0.00	44.38 2.50 0.02	46.90 2.76 0.03	55.15 3.43 -0.17	50.51 2.95 -3.34	43.53 2.72 -0.21	44.94 2.59 0.00	36.19 1.98 0.00	29.46 1.25 0.00
BURROWS___LYONSDAL 23803	37.63 1.37 0.00	36.87 1.19 0.00	36.60 1.28 0.00	24.23 0.83 0.00	18.84 0.64 0.00	19.91 0.68 0.00	23.02 0.85 0.00	31.55 1.09 0.00	31.25 1.06 0.00	30.41 1.15 0.00	33.65 1.32 0.00	52.93 2.07 0.00	47.84 1.88 0.00	43.55 1.76 0.00	36.86 1.51 0.00	32.77 1.27 0.00	43.64 1.74 0.00	46.04 1.87 0.00	53.77 2.23 0.00	45.88 1.66 0.00	42.18 1.58 0.00	44.08 1.72 0.00	35.56 1.34 0.00	29.33 1.12 0.00
CALPINE BETH_PAGE_GT4 24209	38.02 1.75 0.00	37.35 1.67 0.00	36.77 1.45 0.00	24.27 0.87 0.00	18.88 0.68 0.00	19.98 0.75 0.00	23.12 0.94 0.00	31.96 1.51 0.00	35.89 1.89 -3.81	37.49 2.04 -6.18	43.34 2.27 -8.74	54.31 3.45 0.00	49.00 3.04 0.00	44.59 2.80 0.00	37.70 2.34 0.00	33.58 2.08 0.00	44.63 2.75 0.02	47.18 2.86 -0.15	54.76 3.33 0.11	47.41 2.79 -0.39	44.58 2.66 -1.31	45.00 2.63 -0.02	36.23 2.02 0.00	29.53 1.32 0.00
CALSPAN___DRP 24200	32.77 -3.50 0.00	32.10 -3.58 0.00	31.74 -3.57 0.00	21.23 -2.17 0.00	16.51 -1.70 0.00	17.39 -1.83 0.00	19.98 -2.19 0.00	27.04 -3.17 0.25	27.03 -3.13 0.04	26.10 -3.16 0.00	28.37 -3.36 0.60	45.56 -5.30 0.00	41.28 -4.69 0.00	37.42 -4.37 0.00	31.73 -3.62 0.00	28.36 -3.14 0.00	36.38 -4.55 0.97	38.11 -4.70 1.37	41.29 -5.64 4.62	39.96 -4.26 0.00	36.52 -4.09 0.00	38.07 -4.29 0.00	30.90 -3.32 0.00	25.36 -2.85 0.00
CARR STREET_E__SYR 24060	35.62 -0.65 0.00	34.96 -0.72 0.00	34.64 -0.68 0.00	22.98 -0.42 0.00	17.88 -0.32 0.00	18.88 -0.34 0.00	21.79 -0.39 0.00	29.92 -0.54 0.00	29.67 -0.52 0.00	28.79 -0.47 0.00	31.79 -0.55 -0.01	49.95 -0.90 0.00	45.11 -0.85 0.00	40.99 -0.80 0.00	34.67 -0.68 0.00	30.88 -0.61 0.00	41.12 -0.78 -0.01	43.36 -0.82 -0.02	50.53 -1.04 -0.03	43.31 -0.91 0.00	39.76 -0.84 0.00	41.51 -0.84 0.00	33.56 -0.65 0.00	27.67 -0.53 0.00
CARTHAGE___PAPER 23857	38.13 1.87 0.00	37.18 1.50 0.00	37.03 1.72 0.00	24.53 1.12 0.00	19.07 0.87 0.00	20.16 0.94 0.00	23.39 1.21 0.00	31.91 1.45 0.00	31.58 1.39 0.00	30.86 1.60 0.00	34.21 1.88 0.00	53.80 2.95 0.00	48.70 2.74 0.00	44.32 2.53 0.00	37.50 2.15 0.00	33.29 1.79 0.00	44.32 2.42 -0.01	46.78 2.60 -0.01	54.64 3.08 -0.02	46.38 2.16 0.00	42.71 2.10 0.00	44.75 2.40 0.00	36.09 1.88 0.00	29.82 1.61 0.00
CE_DUNWOOD___DRP 24194	37.62 1.35 0.00	36.89 1.20 0.00	36.27 0.95 0.00	23.94 0.54 0.00	18.60 0.40 0.00	19.69 0.47 0.00	22.74 0.56 0.00	31.46 1.01 0.00	31.47 1.27 0.00	30.67 1.41 0.00	33.95 1.63 0.01	53.37 2.52 0.00	48.22 2.26 0.00	43.94 2.15 0.00	37.18 1.82 0.00	33.13 1.63 0.00	44.08 2.20 0.02	46.59 2.45 0.03	54.42 2.99 0.11	46.78 2.56 0.00	42.95 2.34 0.00	44.59 2.23 0.00	35.85 1.64 0.00	29.21 1.00 0.00
CE_MILLWOOD___DRP 24193	37.43 1.16 0.00	36.71 1.03 0.00	36.11 0.79 0.00	23.84 0.44 0.00	18.53 0.33 0.00	19.61 0.39 0.00	22.66 0.48 0.00	31.32 0.87 0.00	31.30 1.11 0.00	30.50 1.24 0.00	33.75 1.43 0.01	53.10 2.24 0.00	47.95 1.99 0.00	43.69 1.90 0.00	36.96 1.61 0.00	32.94 1.44 0.00	43.83 1.96 0.02	46.30 2.15 0.03	54.10 2.67 0.11	46.52 2.29 0.00	42.69 2.09 0.00	44.34 1.98 0.00	35.62 1.41 0.00	29.07 0.86 0.00
CE_NYC2_DRP 24202	38.44 2.18 0.00	37.63 1.95 0.00	36.94 1.62 0.00	24.37 0.96 0.00	18.92 0.72 0.00	20.03 0.80 0.00	23.15 0.97 0.00	32.03 1.58 0.00	32.10 1.91 0.00	31.29 2.03 0.00	34.64 2.32 0.01	54.41 3.55 0.00	49.17 3.21 0.00	44.85 3.06 0.00	37.97 2.62 0.00	33.84 2.34 0.00	45.03 3.15 0.02	47.60 3.45 0.03	55.94 4.22 -0.17	51.15 3.59 -3.34	44.16 3.35 -0.21	45.56 3.20 0.00	36.60 2.39 0.00	29.79 1.58 0.00
CE_NYC_DRP 24195	38.08 1.81 0.00	37.29 1.61 0.00	36.63 1.31 0.00	24.17 0.77 0.00	18.77 0.57 0.00	19.87 0.65 0.00	22.96 0.78 0.00	31.77 1.33 0.00	31.82 1.63 0.00	31.03 1.77 0.00	34.36 2.04 0.01	53.99 3.13 0.00	48.77 2.81 0.00	44.48 2.69 0.00	37.64 2.29 0.00	33.54 2.04 0.00	44.63 2.76 0.02	47.17 3.03 0.03	55.44 3.73 -0.17	50.76 3.19 -3.34	43.75 2.94 -0.21	45.17 2.82 0.00	36.29 2.07 0.00	29.55 1.34 0.00
CH_MIDHUDSON___DRP 24192	37.35 1.08 0.00	36.74 1.05 0.00	36.19 0.88 0.00	23.89 0.49 0.00	18.58 0.38 0.00	19.67 0.44 0.00	22.70 0.52 0.00	31.32 0.87 0.00	31.29 1.09 0.00	30.44 1.18 0.00	33.67 1.35 0.01	52.96 2.10 0.00	47.85 1.88 0.00	43.56 1.77 0.00	36.84 1.49 0.00	32.84 1.34 0.00	43.70 1.83 0.02	46.12 1.97 0.03	53.94 2.50 0.10	46.32 2.10 0.00	42.50 1.89 0.00	44.14 1.78 0.00	35.51 1.30 0.00	29.02 0.81 0.00
CH_MISC_IPPS 23765	37.51 1.25 0.00	36.88 1.20 0.00	36.31 1.00 0.00	23.96 0.56 0.00	18.63 0.43 0.00	19.73 0.51 0.00	22.81 0.63 0.00	31.47 1.03 0.00	31.47 1.28 0.00	30.66 1.40 0.00	33.94 1.62 0.01	53.39 2.53 0.00	48.23 2.27 0.00	43.90 2.11 0.00	37.13 1.78 0.00	33.09 1.60 0.00	44.05 2.18 0.02	46.53 2.38 0.03	54.44 3.01 0.11	46.77 2.54 0.00	42.89 2.28 0.00	44.50 2.15 0.00	35.78 1.56 0.00	29.18 0.97 0.00
CH_RES_BVR_FALLS 23983	36.33 0.06 0.00	35.75 0.07 0.00	35.39 0.08 0.00	23.46 0.06 0.00	18.24 0.04 0.00	19.27 0.04 0.00	22.22 0.04 0.00	30.48 0.03 0.00	30.21 0.01 0.00	29.27 0.01 0.00	32.35 0.02 0.00	50.91 0.05 0.00	46.03 0.07 0.00	41.85 0.06 0.00	35.41 0.06 0.00	31.54 0.05 0.00	41.93 0.04 0.00	44.20 0.03 0.00	51.59 0.05 0.01	44.28 0.06 0.00	40.66 0.06 0.00	42.42 0.06 0.00	34.25 0.04 0.00	28.28 0.07 0.00
CH_RES_NIAGARA 23895	32.32 -3.94 0.00	31.63 -4.05 0.00	31.29 -4.02 0.00	21.00 -2.40 0.00	16.33 -1.87 0.00	17.20 -2.03 0.00	19.74 -2.44 0.00	26.59 -3.60 0.26	26.56 -3.59 0.04	25.59 -3.67 0.00	27.77 -3.93 0.63	44.63 -6.23 0.00	40.48 -5.48 0.00	36.71 -5.08 0.00	31.16 -4.19 0.00	27.89 -3.61 0.00	35.59 -5.30 1.01	37.27 -5.47 1.43	40.12 -6.58 4.85	39.20 -5.02 0.00	35.86 -4.75 0.00	37.40 -4.96 0.00	30.44 -3.77 0.00	25.06 -3.15 0.00
CH_RES_SYRACUSE 23985	35.08 -1.19 0.00	34.42 -1.26 0.00	34.10 -1.22 0.00	22.64 -0.76 0.00	17.62 -0.58 0.00	18.61 -0.62 0.00	21.48 -0.70 0.00	29.47 -0.99 0.00	29.23 -0.97 0.00	28.34 -0.92 0.00	31.32 -1.03 -0.01	49.20 -1.66 0.00	44.41 -1.55 0.00	40.34 -1.46 0.00	34.13 -1.23 0.00	30.41 -1.08 0.00	40.47 -1.44 -0.02	42.71 -1.48 -0.02	49.69 -1.86 0.00	42.67 -1.55 0.00	39.15 -1.45 0.00	40.86 -1.49 0.00	33.08 -1.13 0.00	27.26 -0.95 0.00
CORNELL____ 23752	34.65 -1.62 0.00	33.91 -1.77 0.00	33.43 -1.88 0.00	22.10 -1.31 0.00	17.30 -0.90 0.00	18.23 -1.00 0.00	21.11 -1.07 0.00	29.10 -1.34 0.01	29.02 -1.17 0.00	28.21 -1.06 0.00	31.20 -1.11 0.02	49.16 -1.69 0.00	44.41 -1.55 0.00	40.31 -1.48 0.00	34.17 -1.18 0.00	30.44 -1.06 0.00	40.41 -1.45 0.03	42.74 -1.39 0.05	49.71 -1.53 0.31	43.13 -1.09 0.00	39.50 -1.10 0.00	41.04 -1.32 0.00	33.01 -1.20 0.00	27.07 -1.14 0.00

COXSACKIE___GT 23611	37.43 1.16 0.00	36.89 1.21 0.00	36.51 1.20 0.00	24.18 0.77 0.00	18.81 0.61 0.00	19.86 0.63 0.00	22.88 0.71 0.00	31.45 1.00 0.00	31.28 1.09 0.00	30.31 1.04 0.00	33.50 1.18 0.01	52.70 1.84 0.00	47.66 1.70 0.00	43.38 1.59 0.00	36.69 1.34 0.00	32.70 1.21 0.00	43.50 1.63 0.02	45.91 1.76 0.02	53.63 2.19 0.10	46.08 1.86 0.00	42.28 1.68 0.00	44.03 1.68 0.00	35.50 1.28 0.00	29.16 0.95 0.00
CRESCENT___HYD 24018	40.44 4.17 0.00	39.85 4.17 0.00	39.62 4.30 0.00	26.14 2.74 0.00	20.36 2.16 0.00	21.49 2.26 0.00	24.80 2.63 0.00	34.01 3.56 0.00	33.73 3.54 0.00	32.77 3.51 0.00	36.09 3.77 0.01	56.77 5.91 0.00	51.32 5.35 0.00	46.79 5.00 0.00	39.53 4.18 0.00	35.13 3.63 0.00	46.93 5.05 0.02	49.42 5.27 0.02	57.89 6.44 0.09	49.23 5.00 0.00	45.40 4.80 0.00	47.32 4.97 0.00	38.12 3.91 0.00	31.62 3.41 0.00
CRUCIBLE_METL_DRP 24180	35.08 -1.19 0.00	34.42 -1.26 0.00	34.10 -1.22 0.00	22.64 -0.76 0.00	17.62 -0.58 0.00	18.61 -0.62 0.00	21.48 -0.70 0.00	29.47 -0.99 0.00	29.23 -0.97 0.00	28.34 -0.92 0.00	31.32 -1.03 -0.01	49.20 -1.66 0.00	44.41 -1.55 0.00	40.34 -1.46 0.00	34.13 -1.23 0.00	30.41 -1.08 0.00	40.47 -1.44 -0.02	42.71 -1.48 -0.02	49.69 -1.86 0.00	42.67 -1.55 0.00	39.15 -1.45 0.00	40.86 -1.49 0.00	33.08 -1.13 0.00	27.26 -0.95 0.00
CSC___481_PGEN 24222	37.83 1.56 0.00	37.31 1.63 0.00	36.78 1.47 0.00	24.26 0.86 0.00	18.87 0.66 0.00	19.94 0.71 0.00	23.12 0.94 0.00	31.97 1.52 0.00	35.96 1.96 -3.81	37.52 2.08 -6.18	43.35 2.28 -8.74	54.33 3.48 0.00	48.92 2.96 0.00	44.48 2.69 0.00	37.52 2.17 0.00	33.40 1.91 0.00	44.36 2.48 0.02	46.91 2.59 -0.15	54.36 2.92 0.10	47.10 2.49 -0.39	44.42 2.50 -1.31	44.91 2.54 -0.02	36.11 1.89 0.00	29.37 1.16 0.00
DANSKAMMER___1 23586	37.26 0.99 0.00	36.65 0.97 0.00	36.07 0.75 0.00	23.80 0.40 0.00	18.50 0.30 0.00	19.60 0.38 0.00	22.65 0.47 0.00	31.26 0.81 0.00	31.26 1.06 0.00	30.46 1.19 0.00	33.71 1.39 0.01	53.03 2.17 0.00	47.90 1.94 0.00	43.61 1.82 0.00	36.89 1.54 0.00	32.88 1.38 0.00	43.77 1.89 0.02	46.19 2.05 0.03	54.07 2.63 0.10	46.44 2.21 0.00	42.59 1.98 0.00	44.20 1.85 0.00	35.52 1.31 0.00	28.99 0.78 0.00
DANSKAMMER___2 23589	37.26 0.99 0.00	36.65 0.97 0.00	36.07 0.75 0.00	23.80 0.40 0.00	18.50 0.30 0.00	19.60 0.38 0.00	22.65 0.47 0.00	31.26 0.81 0.00	31.26 1.06 0.00	30.46 1.19 0.00	33.71 1.39 0.01	53.03 2.17 0.00	47.90 1.94 0.00	43.61 1.82 0.00	36.89 1.54 0.00	32.88 1.38 0.00	43.77 1.89 0.02	46.19 2.05 0.03	54.07 2.63 0.10	46.44 2.21 0.00	42.59 1.98 0.00	44.20 1.85 0.00	35.52 1.31 0.00	28.99 0.78 0.00
DANSKAMMER___3 23590	37.26 0.99 0.00	36.65 0.97 0.00	36.07 0.75 0.00	23.80 0.40 0.00	18.50 0.30 0.00	19.60 0.38 0.00	22.65 0.47 0.00	31.26 0.81 0.00	31.26 1.06 0.00	30.46 1.19 0.00	33.71 1.39 0.01	53.03 2.17 0.00	47.90 1.94 0.00	43.61 1.82 0.00	36.89 1.54 0.00	32.88 1.38 0.00	43.77 1.89 0.02	46.19 2.05 0.03	54.06 2.63 0.11	46.44 2.21 0.00	42.59 1.98 0.00	44.20 1.85 0.00	35.52 1.31 0.00	28.99 0.78 0.00
DANSKAMMER___4 23591	37.26 0.99 0.00	36.65 0.97 0.00	36.07 0.75 0.00	23.80 0.40 0.00	18.50 0.30 0.00	19.60 0.38 0.00	22.65 0.47 0.00	31.26 0.81 0.00	31.26 1.06 0.00	30.46 1.19 0.00	33.71 1.39 0.01	53.03 2.17 0.00	47.90 1.94 0.00	43.61 1.82 0.00	36.89 1.54 0.00	32.88 1.38 0.00	43.77 1.89 0.02	46.19 2.05 0.03	54.07 2.63 0.10	46.44 2.21 0.00	42.59 1.98 0.00	44.20 1.85 0.00	35.52 1.31 0.00	28.99 0.78 0.00
DANSKAMMER___DIESEL 23592	37.26 0.99 0.00	36.65 0.97 0.00	36.07 0.75 0.00	23.80 0.40 0.00	18.50 0.30 0.00	19.60 0.38 0.00	22.65 0.47 0.00	31.26 0.81 0.00	31.26 1.06 0.00	30.46 1.19 0.00	33.71 1.39 0.01	53.03 2.17 0.00	47.90 1.94 0.00	43.61 1.82 0.00	36.89 1.54 0.00	32.88 1.38 0.00	43.77 1.89 0.02	46.19 2.05 0.03	54.06 2.63 0.11	46.44 2.21 0.00	42.59 1.98 0.00	44.20 1.85 0.00	35.52 1.31 0.00	28.99 0.78 0.00
DASHVILLE___HYD 23610	37.06 0.80 0.00	36.45 0.77 0.00	35.88 0.56 0.00	23.68 0.28 0.00	18.42 0.21 0.00	19.51 0.28 0.00	22.55 0.37 0.00	31.11 0.66 0.00	31.05 0.86 0.00	30.23 0.97 0.00	33.42 1.10 0.01	52.61 1.76 0.00	47.51 1.55 0.00	43.24 1.45 0.00	36.58 1.23 0.00	32.61 1.11 0.00	43.40 1.53 0.02	45.85 1.70 0.03	53.56 2.12 0.10	46.00 1.78 0.00	42.19 1.59 0.00	43.82 1.47 0.00	35.22 1.01 0.00	28.79 0.58 0.00
DOGLEVILLE___HYD 23807	37.74 1.47 0.00	37.24 1.56 0.00	36.81 1.50 0.00	24.35 0.94 0.00	18.96 0.76 0.00	20.00 0.77 0.00	23.09 0.91 0.00	31.94 1.49 0.00	31.94 1.74 0.00	31.01 1.75 0.00	34.21 1.88 0.00	53.68 2.82 0.00	48.58 2.62 0.00	44.29 2.50 0.00	37.40 2.04 0.00	33.35 1.85 0.00	44.51 2.61 0.00	47.08 2.91 0.00	55.26 3.72 0.00	47.27 3.04 0.00	43.44 2.83 0.00	44.97 2.61 0.00	36.12 1.90 0.00	29.48 1.27 0.00
DUNKIRK___1 23563	31.42 -4.85 0.00	30.77 -4.92 0.00	30.42 -4.90 0.00	20.32 -3.08 0.00	15.79 -2.41 0.00	16.67 -2.56 0.00	19.16 -3.01 0.00	26.02 -4.19 0.24	26.04 -4.12 0.04	25.20 -4.07 0.00	27.38 -4.38 0.57	44.12 -6.73 0.00	39.82 -6.14 0.00	36.06 -5.74 0.00	30.58 -4.78 0.00	27.36 -4.13 0.00	35.16 -5.82 0.92	36.78 -6.09 1.30	39.92 -7.22 4.40	38.48 -5.74 0.00	35.08 -5.52 0.00	36.60 -5.76 0.00	29.66 -4.56 0.00	24.34 -3.87 0.00
DUNKIRK___2 23564	31.42 -4.85 0.00	30.77 -4.92 0.00	30.42 -4.90 0.00	20.32 -3.08 0.00	15.79 -2.41 0.00	16.67 -2.56 0.00	19.16 -3.01 0.00	26.02 -4.19 0.24	26.04 -4.12 0.04	25.20 -4.07 0.00	27.38 -4.38 0.57	44.12 -6.73 0.00	39.82 -6.14 0.00	36.06 -5.74 0.00	30.58 -4.78 0.00	27.36 -4.13 0.00	35.16 -5.82 0.92	36.78 -6.09 1.30	39.92 -7.22 4.40	38.48 -5.74 0.00	35.08 -5.52 0.00	36.60 -5.76 0.00	29.66 -4.56 0.00	24.34 -3.87 0.00
DUNKIRK___3 23565	31.78 -4.49 0.00	31.13 -4.55 0.00	30.78 -4.53 0.00	20.56 -2.84 0.00	15.98 -2.22 0.00	16.86 -2.37 0.00	19.38 -2.80 0.00	26.31 -3.91 0.23	26.31 -3.85 0.04	25.44 -3.82 0.00	27.66 -4.11 0.56	44.51 -6.35 0.00	40.21 -5.75 0.00	36.43 -5.36 0.00	30.89 -4.46 0.00	27.63 -3.87 0.00	35.52 -5.47 0.90	37.18 -5.71 1.28	40.42 -6.80 4.33	38.87 -5.35 0.00	35.47 -5.14 0.00	36.99 -5.36 0.00	29.99 -4.23 0.00	24.61 -3.59 0.00
DUNKIRK___4 23566	31.78 -4.49 0.00	31.13 -4.55 0.00	30.78 -4.53 0.00	20.56 -2.84 0.00	15.98 -2.22 0.00	16.86 -2.37 0.00	19.38 -2.80 0.00	26.31 -3.91 0.23	26.31 -3.85 0.04	25.44 -3.82 0.00	27.66 -4.11 0.56	44.51 -6.35 0.00	40.21 -5.75 0.00	36.43 -5.36 0.00	30.89 -4.46 0.00	27.63 -3.86 0.00	35.52 -5.47 0.90	37.18 -5.71 1.28	40.42 -6.80 4.33	38.87 -5.35 0.00	35.47 -5.14 0.00	36.99 -5.36 0.00	29.99 -4.23 0.00	24.61 -3.59 0.00
EAST HAMPTON___GT 23717	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00

EAST RIVER___6 23660	38.10 1.83 0.00	37.30 1.62 0.00	36.62 1.31 0.00	24.17 0.77 0.00	18.77 0.56 0.00	19.87 0.64 0.00	22.96 0.78 0.00	31.78 1.34 0.00	31.84 1.65 0.00	31.07 1.80 0.00	34.41 2.09 0.01	54.09 3.23 0.00	48.86 2.90 0.00	44.57 2.77 0.00	37.72 2.36 0.00	33.60 2.10 0.00	44.73 2.85 0.02	47.26 3.12 0.03	55.57 3.86 -0.17	50.87 3.31 -3.34	43.85 3.04 -0.21	45.28 2.92 0.00	36.36 2.14 0.00	29.61 1.41 0.00
EAST RIVER___7 23524	38.10 1.83 0.00	37.30 1.62 0.00	36.62 1.31 0.00	24.17 0.77 0.00	18.77 0.56 0.00	19.87 0.64 0.00	22.96 0.78 0.00	31.78 1.34 0.00	31.84 1.65 0.00	31.07 1.80 0.00	34.41 2.09 0.01	54.09 3.23 0.00	48.86 2.90 0.00	44.57 2.77 0.00	37.72 2.36 0.00	33.60 2.10 0.00	44.73 2.85 0.02	47.26 3.12 0.03	55.57 3.86 -0.17	50.87 3.31 -3.34	43.85 3.04 -0.21	45.28 2.92 0.00	36.36 2.14 0.00	29.61 1.41 0.00
EAST_HAMPTON___DIESEL 23722	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
ELEC_TRO_TEK 24086	38.02 1.76 0.00	37.34 1.66 0.00	36.74 1.43 0.00	24.26 0.85 0.00	18.86 0.66 0.00	19.96 0.74 0.00	23.10 0.92 0.00	31.93 1.48 0.00	35.85 1.85 -3.81	37.44 1.99 -6.18	43.30 2.23 -8.74	54.26 3.40 0.00	48.97 3.01 0.00	44.57 2.78 0.00	37.69 2.34 0.00	33.58 2.08 0.00	44.64 2.76 0.02	47.21 2.89 -0.15	54.84 3.40 0.11	47.47 2.86 -0.39	44.62 2.71 -1.31	45.03 2.65 -0.02	36.23 2.02 0.00	29.53 1.32 0.00
E_CANADA_CAP_HY 24051	38.95 2.68 0.00	38.16 2.48 0.00	38.01 2.70 0.00	25.25 1.85 0.00	19.64 1.43 0.00	20.73 1.50 0.00	23.96 1.78 0.00	32.69 2.25 0.01	32.08 1.89 0.00	31.11 1.85 0.00	34.36 2.04 0.01	54.32 3.46 0.00	49.08 3.12 0.00	44.44 2.65 0.00	37.57 2.22 0.00	33.37 1.88 0.00	44.40 2.53 0.02	46.65 2.51 0.03	54.34 2.93 0.13	46.50 2.28 0.00	42.72 2.12 0.00	44.85 2.49 0.00	36.26 2.04 0.00	30.39 2.18 0.00
E_CANADA_MHWK_HY 24050	37.74 1.47 0.00	37.24 1.56 0.00	36.81 1.50 0.00	24.35 0.94 0.00	18.96 0.76 0.00	20.00 0.77 0.00	23.09 0.91 0.00	31.94 1.49 0.00	31.94 1.74 0.00	31.01 1.75 0.00	34.21 1.88 0.00	53.68 2.82 0.00	48.58 2.62 0.00	44.29 2.50 0.00	37.40 2.04 0.00	33.35 1.85 0.00	44.51 2.61 0.00	47.08 2.91 0.00	55.26 3.72 0.00	47.27 3.04 0.00	43.44 2.83 0.00	44.97 2.61 0.00	36.12 1.90 0.00	29.48 1.27 0.00
E_FISHKILL___LBMP 23776	36.71 0.44 0.00	36.12 0.44 0.00	35.63 0.31 0.00	23.55 0.14 0.00	18.32 0.12 0.00	19.38 0.16 0.00	22.36 0.19 0.00	30.80 0.35 0.00	30.70 0.50 0.00	29.82 0.56 0.00	32.97 0.65 0.01	51.88 1.02 0.00	46.88 0.92 0.00	42.66 0.87 0.00	36.07 0.72 0.00	32.15 0.66 0.00	42.77 0.89 0.02	45.18 1.04 0.03	52.72 1.28 0.11	45.30 1.08 0.00	41.55 0.94 0.00	43.23 0.88 0.00	34.81 0.60 0.00	28.51 0.30 0.00
FAR ROCKAWAY___4 23548	38.52 2.25 0.00	37.79 2.11 0.00	37.19 1.88 0.00	24.55 1.15 0.00	19.10 0.90 0.00	20.22 0.99 0.00	23.43 1.25 0.00	32.38 1.93 0.00	36.34 2.34 -3.81	37.97 2.52 -6.18	43.89 2.82 -8.74	55.14 4.28 0.00	49.73 3.77 0.00	45.27 3.48 0.00	38.29 2.94 0.00	34.11 2.61 0.00	45.35 3.47 0.02	47.79 3.47 -0.15	54.67 3.23 0.11	47.24 2.63 -0.39	44.42 2.51 -1.31	44.79 2.42 -0.02	36.71 2.49 0.00	29.90 1.70 0.00
FENNER___WINDPWR 24204	37.06 0.79 0.00	36.33 0.65 0.00	36.02 0.71 0.00	23.86 0.45 0.00	18.55 0.34 0.00	19.58 0.36 0.00	22.62 0.44 0.00	31.01 0.56 0.00	30.76 0.56 0.00	29.94 0.67 0.00	33.11 0.77 0.00	52.08 1.22 0.00	47.03 1.07 0.00	42.81 1.02 0.00	36.24 0.89 0.00	32.17 0.68 0.00	42.91 1.01 0.00	45.33 1.16 0.00	52.85 1.31 0.00	45.13 0.90 0.00	41.46 0.85 0.00	43.27 0.92 0.00	34.92 0.71 0.00	28.79 0.58 0.00
FIBERTEK___ENERGY 23856	35.08 -1.19 0.00	34.42 -1.26 0.00	34.10 -1.22 0.00	22.64 -0.76 0.00	17.62 -0.58 0.00	18.61 -0.62 0.00	21.48 -0.70 0.00	29.47 -0.99 0.00	29.23 -0.97 0.00	28.34 -0.92 0.00	31.32 -1.03 -0.01	49.20 -1.66 0.00	44.41 -1.55 0.00	40.34 -1.46 0.00	34.13 -1.23 0.00	30.41 -1.08 0.00	40.47 -1.44 -0.02	42.71 -1.48 -0.02	49.69 -1.86 0.00	42.67 -1.55 0.00	39.15 -1.45 0.00	40.86 -1.49 0.00	33.08 -1.13 0.00	27.26 -0.95 0.00
FITZPATRICK___ 23598	34.96 -1.31 0.00	34.39 -1.29 0.00	34.04 -1.28 0.00	22.58 -0.82 0.00	17.57 -0.63 0.00	18.55 -0.67 0.00	21.39 -0.78 0.00	29.39 -1.07 0.00	29.13 -1.07 0.00	28.20 -1.07 0.00	31.09 -1.25 -0.01	48.85 -2.01 0.00	44.08 -1.88 0.00	40.04 -1.75 0.00	33.88 -1.48 0.00	30.21 -1.29 0.00	40.24 -1.67 -0.01	42.42 -1.77 -0.02	49.45 -2.17 -0.08	42.41 -1.81 0.00	38.93 -1.67 0.00	40.63 -1.73 0.00	32.89 -1.32 0.00	27.14 -1.07 0.00
FORT ORANGE___ 23900	40.51 4.24 0.00	39.87 4.19 0.00	39.43 4.11 0.00	25.94 2.54 0.00	20.18 1.98 0.00	21.37 2.15 0.00	24.72 2.54 0.00	34.07 3.62 0.00	33.81 3.61 0.00	32.96 3.69 0.00	36.40 4.08 0.01	57.34 6.49 0.00	51.77 5.81 0.00	47.17 5.38 0.00	39.83 4.48 0.00	35.40 3.90 0.00	47.27 5.39 0.02	49.76 5.61 0.02	58.27 6.81 0.09	49.59 5.37 0.00	45.67 5.06 0.00	47.60 5.25 0.00	38.30 4.09 0.00	31.59 3.38 0.00
FORT_DRUM_COGEN 23780	38.03 1.77 0.00	37.08 1.40 0.00	36.94 1.62 0.00	24.46 1.06 0.00	19.02 0.82 0.00	20.11 0.89 0.00	23.32 1.14 0.00	31.83 1.38 0.00	31.50 1.30 0.00	30.78 1.51 0.00	34.10 1.76 0.00	53.67 2.81 0.00	48.56 2.60 0.00	44.20 2.41 0.00	37.41 2.05 0.00	33.20 1.71 0.00	44.21 2.31 -0.01	46.68 2.50 -0.01	54.50 2.94 -0.02	46.26 2.04 0.00	42.60 1.99 0.00	44.64 2.29 0.00	35.99 1.78 0.00	29.73 1.52 0.00
FPL_FAR_ROCK_GT1 24212	38.52 2.25 0.00	37.79 2.11 0.00	37.19 1.88 0.00	24.55 1.15 0.00	19.10 0.90 0.00	20.22 0.99 0.00	23.43 1.25 0.00	32.38 1.93 0.00	36.34 2.34 -3.81	37.97 2.52 -6.18	43.89 2.82 -8.74	55.14 4.28 0.00	49.73 3.77 0.00	45.27 3.48 0.00	38.29 2.94 0.00	34.11 2.61 0.00	45.35 3.47 0.02	47.79 3.47 -0.15	54.67 3.23 0.11	47.24 2.63 -0.39	44.42 2.51 -1.31	44.79 2.42 -0.02	36.71 2.49 0.00	29.90 1.70 0.00
FRANKLIN_FALL_HYD 24054	37.09 0.82 0.00	36.43 0.75 0.00	36.12 0.81 0.00	23.90 0.50 0.00	18.59 0.38 0.00	19.63 0.40 0.00	22.65 0.47 0.00	31.08 0.63 0.00	30.65 0.45 0.00	29.67 0.41 0.00	32.86 0.52 0.00	51.76 0.90 0.00	46.86 0.90 0.00	42.68 0.88 0.00	36.17 0.81 0.00	32.17 0.68 0.00	42.74 0.84 0.00	45.05 0.88 0.00	52.65 1.11 0.00	45.07 0.85 0.00	41.36 0.76 0.00	43.18 0.82 0.00	34.84 0.62 0.00	28.91 0.70 0.00
FULTON COGEN___ 23766	35.76 -0.51 0.00	35.10 -0.58 0.00	34.78 -0.53 0.00	23.07 -0.33 0.00	17.95 -0.26 0.00	18.96 -0.27 0.00	21.89 -0.29 0.00	30.04 -0.42 0.00	29.78 -0.42 0.00	28.89 -0.37 0.00	31.90 -0.44 -0.01	50.06 -0.79 0.00	45.20 -0.76 0.00	41.08 -0.72 0.00	34.73 -0.63 0.00	30.93 -0.57 0.00	41.19 -0.71 -0.01	43.42 -0.77 -0.02	50.63 -0.97 -0.05	43.34 -0.88 0.00	39.80 -0.80 0.00	41.57 -0.78 0.00	33.61 -0.60 0.00	27.73 -0.47 0.00



G.F.CEMENT___DRP 24184	42.19 5.92 0.00	41.54 5.86 0.00	41.27 5.95 0.00	27.15 3.74 0.00	21.18 2.97 0.00	22.38 3.16 0.00	25.85 3.67 0.00	35.15 4.70 0.00	35.18 4.99 0.00	34.34 5.08 0.00	37.78 5.46 0.01	59.03 8.18 0.00	53.44 7.48 0.00	48.57 6.78 0.00	41.10 5.74 0.00	36.52 5.02 0.00	49.14 7.26 0.02	51.95 7.80 0.02	61.27 9.82 0.09	52.14 7.91 0.00	47.96 7.36 0.00	49.93 7.57 0.00	40.04 5.83 0.00	33.04 4.83 0.00
GARDENVILLE___LBMP 24039	31.54 -4.73 0.00	30.91 -4.77 0.00	30.58 -4.74 0.00	20.54 -2.86 0.00	15.95 -2.25 0.00	16.78 -2.44 0.00	19.30 -2.87 0.00	25.97 -4.23 0.25	25.93 -4.22 0.04	25.03 -4.23 0.00	27.18 -4.54 0.61	43.67 -7.19 0.00	39.54 -6.42 0.00	35.85 -5.94 0.00	30.35 -5.00 0.00	27.16 -4.34 0.00	34.75 -6.16 0.98	36.32 -6.46 1.39	39.20 -7.67 4.68	38.15 -6.07 0.00	34.85 -5.76 0.00	36.34 -6.01 0.00	29.61 -4.60 0.00	24.34 -3.87 0.00
GENERAL___MILLS 23808	32.77 -3.50 0.00	32.10 -3.58 0.00	31.74 -3.57 0.00	21.23 -2.17 0.00	16.51 -1.70 0.00	17.39 -1.83 0.00	19.98 -2.19 0.00	27.04 -3.17 0.25	27.03 -3.13 0.04	26.10 -3.16 0.00	28.37 -3.36 0.60	45.56 -5.30 0.00	41.28 -4.69 0.00	37.42 -4.37 0.00	31.73 -3.62 0.00	28.36 -3.14 0.00	36.38 -4.55 0.97	38.11 -4.70 1.37	41.29 -5.64 4.62	39.96 -4.26 0.00	36.52 -4.09 0.00	38.07 -4.29 0.00	30.90 -3.32 0.00	25.36 -2.85 0.00
GE_PLASTICS___DRP 24183	39.37 3.10 0.00	38.80 3.12 0.00	38.48 3.17 0.00	25.38 1.97 0.00	19.75 1.55 0.00	20.88 1.66 0.00	24.12 1.95 0.00	33.15 2.70 0.00	32.81 2.61 0.00	31.87 2.61 0.00	35.18 2.85 0.01	55.35 4.49 0.00	49.98 4.02 0.00	45.57 3.77 0.00	38.49 3.14 0.00	34.20 2.71 0.00	45.63 3.76 0.02	48.04 3.89 0.02	56.10 4.64 0.09	47.74 3.52 0.00	44.00 3.40 0.00	45.95 3.59 0.00	37.02 2.80 0.00	30.70 2.49 0.00
GILBOA___1 23756	39.61 3.34 0.00	39.20 3.52 0.00	38.87 3.55 0.00	25.63 2.22 0.00	19.94 1.74 0.00	21.09 1.86 0.00	24.29 2.11 0.00	33.41 2.96 0.01	32.95 2.75 0.00	31.87 2.61 0.00	35.17 2.85 0.01	55.32 4.46 0.00	49.92 3.96 0.00	45.52 3.73 0.00	38.47 3.12 0.00	34.18 2.69 0.00	45.59 3.72 0.02	47.86 3.72 0.03	55.84 4.42 0.12	47.60 3.37 0.00	43.87 3.26 0.00	45.91 3.55 0.00	37.00 2.78 0.00	30.76 2.55 0.00
GILBOA___2 23757	39.61 3.34 0.00	39.20 3.52 0.00	38.87 3.55 0.00	25.63 2.22 0.00	19.94 1.74 0.00	21.09 1.86 0.00	24.29 2.11 0.00	33.41 2.96 0.01	32.95 2.75 0.00	31.87 2.61 0.00	35.17 2.85 0.01	55.32 4.46 0.00	49.92 3.96 0.00	45.52 3.73 0.00	38.47 3.12 0.00	34.18 2.69 0.00	45.59 3.72 0.02	47.86 3.72 0.03	55.84 4.42 0.12	47.60 3.37 0.00	43.87 3.26 0.00	45.91 3.55 0.00	37.00 2.78 0.00	30.76 2.55 0.00
GILBOA___3 23758	39.61 3.34 0.00	39.20 3.52 0.00	38.87 3.55 0.00	25.63 2.22 0.00	19.94 1.74 0.00	21.09 1.86 0.00	24.29 2.11 0.00	33.41 2.96 0.01	32.95 2.75 0.00	31.87 2.61 0.00	35.17 2.85 0.01	55.32 4.46 0.00	49.92 3.96 0.00	45.52 3.73 0.00	38.47 3.12 0.00	34.18 2.69 0.00	45.59 3.72 0.02	47.86 3.72 0.03	55.84 4.42 0.13	47.60 3.37 0.00	43.87 3.26 0.00	45.91 3.55 0.00	37.00 2.78 0.00	30.76 2.55 0.00
GILBOA___4 23759	39.61 3.34 0.00	39.20 3.52 0.00	38.87 3.55 0.00	25.63 2.22 0.00	19.94 1.74 0.00	21.09 1.86 0.00	24.29 2.11 0.00	33.41 2.96 0.01	32.95 2.75 0.00	31.87 2.61 0.00	35.17 2.85 0.01	55.32 4.46 0.00	49.92 3.96 0.00	45.52 3.73 0.00	38.47 3.12 0.00	34.18 2.69 0.00	45.59 3.72 0.02	47.86 3.72 0.03	55.84 4.42 0.12	47.60 3.37 0.00	43.87 3.26 0.00	45.91 3.55 0.00	37.00 2.78 0.00	30.76 2.55 0.00
GILBOA____ 23599	39.61 3.34 0.00	39.20 3.52 0.00	38.87 3.55 0.00	25.63 2.22 0.00	19.94 1.74 0.00	21.09 1.86 0.00	24.29 2.11 0.00	33.41 2.96 0.01	32.95 2.75 0.00	31.87 2.61 0.00	35.17 2.85 0.01	55.32 4.46 0.00	49.92 3.96 0.00	45.52 3.73 0.00	38.47 3.12 0.00	34.18 2.69 0.00	45.59 3.72 0.02	47.86 3.72 0.03	55.84 4.42 0.13	47.60 3.37 0.00	43.87 3.26 0.00	45.91 3.55 0.00	37.00 2.78 0.00	30.76 2.55 0.00
GINNA____ 23603	35.81 -0.45 0.00	35.05 -0.63 0.00	34.81 -0.50 0.00	23.08 -0.33 0.00	17.96 -0.24 0.00	18.95 -0.28 0.00	21.94 -0.24 0.00	29.70 -0.46 0.29	29.64 -0.51 0.05	28.87 -0.39 0.00	31.23 -0.38 0.72	50.32 -0.54 0.00	45.46 -0.50 0.00	41.33 -0.46 0.00	34.94 -0.41 0.00	31.05 -0.44 0.00	40.14 -0.61 1.15	41.91 -0.64 1.62	46.02 -0.76 4.76	43.48 -0.74 0.00	40.01 -0.60 0.00	41.80 -0.56 0.00	33.77 -0.45 0.00	27.99 -0.22 0.00
GLEN PARK____ 23778	38.38 2.11 0.00	37.40 1.71 0.00	37.26 1.94 0.00	24.67 1.27 0.00	19.19 0.99 0.00	20.29 1.06 0.00	23.53 1.35 0.00	32.12 1.67 0.00	31.80 1.61 0.00	31.10 1.84 0.00	34.48 2.14 -0.01	54.21 3.35 0.00	49.09 3.13 0.00	44.65 2.86 0.00	37.76 2.40 0.00	33.51 2.02 0.00	44.63 2.73 -0.01	47.13 2.94 -0.01	55.01 3.44 -0.03	46.67 2.44 0.00	42.97 2.37 0.00	45.04 2.68 0.00	36.32 2.10 0.00	30.00 1.79 0.00
GLENWOOD_IC_1_G5 23712	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
GLENWOOD_IC_2_G1 23688	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
GLENWOOD_IC_3_G1 23689	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
GLENWOOD___4 23550	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
GLENWOOD___5 23614	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00

GOUDEY___7 23579	35.79 -0.48 0.00	35.20 -0.49 0.00	34.77 -0.54 0.00	23.07 -0.33 0.00	17.97 -0.23 0.00	19.07 -0.16 0.00	21.99 -0.19 0.00	30.10 -0.32 0.04	29.93 -0.25 0.01	29.12 -0.14 0.00	32.07 -0.17 0.09	50.54 -0.31 0.00	45.68 -0.28 0.00	41.51 -0.28 0.00	35.02 -0.33 0.00	31.17 -0.32 0.00	41.51 -0.24 0.14	43.70 -0.28 0.20	50.56 -0.20 0.78	44.07 -0.15 0.00	40.36 -0.24 0.00	42.07 -0.29 0.00	33.86 -0.35 0.00	27.71 -0.50 0.00
GOUDEY___8 23580	35.72 -0.55 0.00	35.12 -0.56 0.00	34.70 -0.61 0.00	23.01 -0.39 0.00	17.93 -0.27 0.00	19.04 -0.18 0.00	21.94 -0.23 0.00	30.03 -0.38 0.04	29.87 -0.32 0.01	29.06 -0.20 0.00	32.00 -0.24 0.09	50.43 -0.43 0.00	45.57 -0.39 0.00	41.41 -0.38 0.00	34.93 -0.42 0.00	31.10 -0.39 0.00	41.41 -0.35 0.14	43.60 -0.37 0.20	50.43 -0.33 0.78	43.96 -0.26 0.00	40.26 -0.34 0.00	41.97 -0.39 0.00	33.80 -0.41 0.00	27.66 -0.55 0.00
GOWANUS_GT 1_GRP 23732	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	32.09 1.64 0.00	32.17 1.98 0.00	31.37 2.11 0.00	34.71 2.39 0.01	54.52 3.66 0.00	49.28 3.32 0.00	44.95 3.16 0.00	38.05 2.70 0.00	33.91 2.42 0.00	45.13 3.25 0.02	47.70 3.55 0.03	56.09 4.37 -0.17	51.29 3.73 -3.34	44.27 3.46 -0.21	45.66 3.30 0.00	36.65 2.44 0.00	29.83 1.62 0.00
GOWANUS_GT 2_GRP 23617	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT 3_GRP 23618	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	32.09 1.64 0.00	32.17 1.98 0.00	31.37 2.11 0.00	34.71 2.39 0.01	54.52 3.66 0.00	49.28 3.32 0.00	44.95 3.16 0.00	38.05 2.70 0.00	33.91 2.42 0.00	45.13 3.25 0.02	47.70 3.55 0.03	56.09 4.37 -0.17	51.29 3.73 -3.34	44.27 3.46 -0.21	45.66 3.30 0.00	36.65 2.44 0.00	29.83 1.62 0.00
GOWANUS_GT 4_GRP 23751	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT1_1 24077	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	32.09 1.64 0.00	32.17 1.98 0.00	31.37 2.11 0.00	34.71 2.39 0.01	54.52 3.66 0.00	49.28 3.32 0.00	44.95 3.16 0.00	38.05 2.70 0.00	33.91 2.42 0.00	45.13 3.25 0.02	47.70 3.55 0.03	56.09 4.37 -0.17	51.29 3.73 -3.34	44.27 3.46 -0.21	45.66 3.30 0.00	36.65 2.44 0.00	29.83 1.62 0.00
GOWANUS_GT1_2 24078	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	3																

GOWANUS_GT2_3 24116	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT2_4 24117	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT2_5 24118	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT2_6 24119	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT2_7 24120	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT2_8 24121	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT3_1 24122	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	32.09 1.64 0.00	32.17 1.98 0.00	31.37 2.11 0.00	34.71 2.39 0.01	54.52 3.66 0.00	49.28 3.32 0.00	44.95 3.16 0.00	38.05 2.70 0.00	33.91 2.42 0.00	45.13 3.25 0.02	47.70 3.55 0.03	56.09 4.37 -0.17	51.29 3.73 -3.34	44.27 3.46 -0.21	45.66 3.30 0.00	36.65 2.44 0.00	29.83 1.62 0.00
GOWANUS_GT3_2 24123	38.54 2.27 0.00	37.72 2.03 0.00	37.02 1.70 0.00	24.41 1.01 0.00	18.95 0.74 0.00	20.06 0.83 0.00	23.18 1.00 0.00	32.09 1.64 0.00	32.17 1.98 0.00															

GOWANUS_GT4_3 24132	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT4_4 24133	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT4_5 24134	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT4_6 24135	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT4_7 24136	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GOWANUS_GT4_8 24137	38.56 2.29 0.00	37.74 2.06 0.00	37.03 1.72 0.00	24.43 1.02 0.00	18.96 0.75 0.00	20.07 0.84 0.00	23.19 1.01 0.00	32.10 1.66 0.00	32.19 1.99 0.00	31.39 2.13 0.00	34.74 2.42 0.01	54.56 3.70 0.00	49.31 3.35 0.00	44.99 3.19 0.00	38.08 2.73 0.00	33.93 2.44 0.00	45.16 3.29 0.02	47.73 3.58 0.03	56.13 4.41 -0.17	51.33 3.77 -3.34	44.31 3.49 -0.21	45.69 3.33 0.00	36.67 2.46 0.00	29.85 1.64 0.00
GRAHMSVILLE___HY 23607	37.17 0.91 0.00	36.42 0.74 0.00	35.80 0.48 0.00	23.66 0.26 0.00	18.40 0.20 0.00	19.48 0.26 0.00	22.56 0.38 0.00	31.18 0.74 0.01	31.13 0.94 0.00	30.46 1.20 0.00	33.75 1.43 0.01	53.03 2.17 0.00	47.89 1.93 0.00	43.62 1.82 0.00	36.91 1.55 0.00	32.92 1.43 0.00	43.83 1.95 0.02	46.36 2.22 0.03	54.29 2.86 0.11	46.75 2.53 0.00	42.79 2.19 0.00	44.32 1.97 0.00	35.55 1.33 0.00	28.94 0.73 0.00
GREENIDGE___3 23582	33.02 -3.24 0.00	32.27 -3.41 0.00	31.87 -3.44 0.00	21.29 -2.11 0.00	16.77 -1.43 0.00	17.79 -1.44 0.00	20.45 -1.73 0.00	27.78 -2.67 0.01	27.48 -2.72 0.00	26.68 -2.59 0.00	29.49 -2.82 0.02	46.42 -4.43 0.00	41.96 -4.00 0.00	38.07 -3.72 0.00	32.16 -3.19 0.00	28.66 -2.84 0.00	38.08 -3.79 0.03	40.22 -3.91 0.04	46.58 -4.53 0.43	40.56 -3.66 0.00	37.14 -3.47 0.00	38.64 -3.71 0.00	31.21 -3.00 0.00	25.58 -2.63 0.00
GREENIDGE___4 23583	33.00 -3.27 0.00	32.26 -3.42 0.00	31.87 -3.45 0.00	21.27 -2.13 0.00	16.73 -1.47 0.00	17.74 -1.48 0.00	20.40 -1.78 0.00	27.72 -2.72 0.01	27.47 -2.72 0.00	26.68 -2.59 0.00	29.48 -2.83 0.02	46.42 -4.43 0.00	41.96 -4.01 0.00	38.06 -3.73 0.00	32.16 -3.20 0.00	28.65 -2.84 0.00	38.07 -3.79 0.03	40.22 -3.91 0.04	46.57 -4.54 0.43	40.56 -3.67 0.00	37.13 -3.47 0.00	38.64 -3.71 0.00	31.21 -3.01 0.00	25.57 -2.64 0.00
HARZA MOOSE___RIVER 24016	37.63 1.37 0.00	36.87 1.19 0.00	36.60 1.28 0.00	24.23 0.83 0.00	18.84 0.64 0.00	19.91 0.68 0.00	23.02 0.85 0.00	31.55 1.09 0.00	31.25 1.06 0.00	30.41 1.15 0.00	33.65 1.32 0.00	52.93 2.07 0.00	47.84 1.88 0.00	43.55 1.76 0.00	36.86 1.51 0.00	32.77 1.27 0.00	43.64 1.74 0.00	46.04 1.87 0.00	53.77 2.23 0.00	45.88 1.66 0.00	42.18 1.58 0.00	44.08 1.72 0.00	35.56 1.34 0.00	29.33 1.12 0.00
HEMPSTEAD____ 23647	38.02 1.76 0.00	37.34 1.66 0.00	36.74 1.43 0.00	24.26 0.85 0.00	18.86 0.66 0.00	19.96 0.74 0.00	23.10 0.92 0.00	31.93 1.48 0.00	35.85 1.85 -3.81	37.44 1.99 -6.18	43.30 2.23 -8.74	54.26 3.40 0.00	48.97 3.01 0.00	44.57 2.78 0.00	37.69 2.34 0.00	33.58 2.08 0.00	44.64 2.76 0.02	47.21 2.89 -0.15	54.84 3.40 0.11	47.47 2.86 -0.39	44.62 2.71 -1.31	45.03 2.65 -0.02	36.23 2.02 0.00	29.53 1.32 0.00
HICKLING___1 23621	35.06 -1.21 0.00	34.43 -1.25 0.00	33.99 -1.33 0.00	22.56 -0.85 0.00	17.57 -0.64 0.00	18.59 -0.63 0.00	21.46 -0.72 0.00	29.46 -0.95 0.03	29.35 -0.84 0.01	28.56 -0.71 0.00	31.49 -0.76 0.08	49.68 -1.18 0.00	44.87 -1.09 0.00	40.73 -1.06 0.00	34.39 -0.97 0.00	30.63 -0.86 0.00	40.73 -1.03 0.13	42.96 -1.03 0.19	49.57 -1.12 0.86	43.42 -0.80 0.00	39.71 -0.90 0.00	41.32 -1.04 0.00	33.25 -0.96 0.00	27.20 -1.01 0.00
HICKLING___2 23622	35.07 -1.20 0.00	34.44 -1.24 0.00	34.00 -1.32 0.00	22.56 -0.84 0.00	17.57 -0.63 0.00	18.60 -0.63 0.00	21.46 -0.71 0.00	29.47 -0.95 0.03	29.36 -0.83 0.01	28.56 -0.70 0.00	31.49 -0.76 0.08	49.69 -1.17 0.00	44.88 -1.08 0.00	40.74 -1.05 0.00	34.39 -0.96 0.00	30.64 -0.85 0.00	40.74 -1.02 0.13	42.96 -1.02 0.19	49.58 -1.11 0.86	43.43 -0.79 0.00	39.72 -0.89 0.00	41.33 -1.03 0.00	33.26 -0.95 0.00	27.20 -1.01 0.00
HIGH FALLS___HY 23754	37.19 0.92 0.00	36.64 0.96 0.00	36.13 0.81 0.00	23.91 0.51 0.00	18.60 0.40 0.00	19.66 0.44 0.00	22.67 0.49 0.00	31.20 0.75 0.00	31.07 0.87 0.00	30.15 0.89 0.00	33.34 1.02 0.01	52.53 1.67 0.00	47.45 1.49 0.00	43.22 1.42 0.00	36.28 0.93 0.00	32.31 0.81 0.00	43.00 1.13 0.02	45.39 1.24 0.03	52.97 1.53 0.11	45.57 1.35 0.00	41.78 1.18 0.00	43.82 1.47 0.00	35.26 1.04 0.00	28.91 0.70 0.00
HILLBURN___GT 23639	37.02 0.75 0.00	36.32 0.63 0.00	35.73 0.42 0.00	23.61 0.20 0.00	18.34 0.14 0.00	19.42 0.19 0.00	22.42 0.24 0.00	30.96 0.51 0.00	30.91 0.72 0.00	30.11 0.84 0.00	33.33 1.01 0.01	52.44 1.58 0.00	47.40 1.44 0.00	43.17 1.38 0.00	36.53 1.18 0.00	32.56 1.06 0.00	43.30 1.43 0.02	45.76 1.62 0.03	53.43 1.99 0.11	45.98 1.75 0.00	42.18 1.57 0.00	43.80 1.45 0.00	35.21 1.00 0.00	28.73 0.52 0.00
HOLTSVIL 1-5___GRP1 24031	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00

HOLTSVILLE6-10___GRP2 24032	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_1 23690	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_10 23699	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_2 23691	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_3 23692	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_4 23693	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_5 23694	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_6 23695	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_7 23696	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_8 23697	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HOLTSVILLE_IC_9 23698	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
HQ_GEN_CEDARS 23644	37.80 1.54 0.00	36.97 1.28 0.00	36.71 1.39 0.00	24.30 0.90 0.00	18.90 0.70 0.00	19.97 0.74 0.00	22.81 0.63 0.00	31.24 0.78 0.00	30.95 0.75 0.00	30.21 0.95 0.00	33.62 1.29 0.00	52.97 2.12 0.00	47.91 1.94 0.00	43.59 1.80 0.00	36.96 1.60 0.00	32.82 1.33 0.00	43.58 1.69 0.00	45.84 1.67 0.00	53.48 1.93 0.00	45.73 1.51 0.00	42.04 1.43 0.00	43.85 1.49 0.00	35.80 1.59 0.00	29.67 1.46 0.00
HQ_GEN_CHAT DC 23651	36.19 -0.08 0.00	35.63 -0.05 0.00	35.28 -0.03 0.00	23.39 -0.01 0.00	18.19 -0.02 0.00	19.20 -0.03 0.00	22.15 -0.03 0.00	30.30 -0.15 0.00	29.94 -0.25 0.00	28.98 -0.28 0.00	32.08 -0.25 0.00	50.60 -0.26 0.00	45.78 -0.19 0.00	41.62 -0.17 0.00	35.23 -0.12 0.00	31.37 -0.12 0.00	41.63 -0.26 0.00	43.84 -0.33 0.00	51.22 -0.33 0.00	44.03 -0.19 0.00	40.44 -0.17 0.00	42.20 -0.16 0.00	34.11 -0.10 0.00	29.63 0.28 2.01
HUDAV+59+74_TH_GRP 23620	38.10 1.83 0.00	37.31 1.63 0.00	36.64 1.33 0.00	24.18 0.78 0.00	18.78 0.57 0.00	19.88 0.65 0.00	22.96 0.79 0.00	31.79 1.34 0.00	31.84 1.64 0.00	31.05 1.79 0.00	34.37 2.05 0.01	54.01 3.15 0.00	48.80 2.83 0.00	44.50 2.71 0.00	37.66 2.30 0.00	33.55 2.05 0.00	44.65 2.78 0.02	47.19 3.05 0.03	55.47 3.75 -0.17	50.78 3.22 -3.34	43.77 2.96 -0.21	45.19 2.84 0.00	36.30 2.09 0.00	29.56 1.35 0.00
HUDSON AVE_GT_3 23810	38.10 1.83 0.00	37.31 1.63 0.00	36.64 1.33 0.00	24.18 0.78 0.00	18.78 0.57 0.00	19.88 0.65 0.00	22.96 0.79 0.00	31.79 1.34 0.00	31.84 1.64 0.00	31.05 1.79 0.00	34.37 2.05 0.01	54.01 3.15 0.00	48.80 2.83 0.00	44.50 2.71 0.00	37.66 2.30 0.00	33.55 2.05 0.00	44.65 2.78 0.02	47.19 3.05 0.03	55.47 3.75 -0.17	50.78 3.22 -3.34	43.77 2.96 -0.21	45.19 2.84 0.00	36.30 2.09 0.00	29.56 1.35 0.00
HUDSON AVE_GT_4 23540	38.10 1.83 0.00	37.31 1.63 0.00	36.64 1.33 0.00	24.18 0.78 0.00	18.78 0.57 0.00	19.88 0.65 0.00	22.96 0.79 0.00	31.79 1.34 0.00	31.84 1.64 0.00	31.05 1.79 0.00	34.37 2.05 0.01	54.01 3.15 0.00	48.80 2.83 0.00	44.50 2.71 0.00	37.66 2.30 0.00	33.55 2.05 0.00	44.65 2.78 0.02	47.19 3.05 0.03	55.47 3.75 -0.17	50.78 3.22 -3.34	43.77 2.96 -0.21	45.19 2.84 0.00	36.30 2.09 0.00	29.56 1.35 0.00

HUDSON_AVE_GT_5 23657	38.10 1.83 0.00	37.31 1.63 0.00	36.64 1.33 0.00	24.18 0.78 0.00	18.78 0.57 0.00	19.88 0.65 0.00	22.96 0.79 0.00	31.79 1.34 0.00	31.84 1.64 0.00	31.05 1.79 0.00	34.37 2.05 0.01	54.01 3.15 0.00	48.80 2.83 0.00	44.50 2.71 0.00	37.66 2.30 0.00	33.55 2.05 0.00	44.65 2.78 0.02	47.19 3.05 0.03	55.47 3.75 -0.17	50.78 3.22 -3.34	43.77 2.96 -0.21	45.19 2.84 0.00	36.30 2.09 0.00	29.56 1.35 0.00
HUDSON_AVE_10 24168	37.96 1.69 0.00	37.19 1.51 0.00	36.52 1.20 0.00	24.10 0.70 0.00	18.71 0.51 0.00	19.80 0.57 0.00	22.89 0.71 0.00	31.68 1.23 0.00	31.71 1.52 0.00	30.93 1.66 0.00	34.21 1.89 0.01	53.76 2.91 0.00	48.52 2.56 0.00	44.24 2.45 0.00	37.43 2.08 0.00	33.35 1.85 0.00	44.38 2.50 0.02	46.91 2.76 0.03	55.15 3.43 -0.17	50.51 2.95 -3.34	43.53 2.72 -0.21	44.94 2.59 0.00	36.19 1.98 0.00	29.46 1.25 0.00
HUNTLEY___63 23557	32.77 -3.50 0.00	32.07 -3.61 0.00	31.71 -3.60 0.00	21.23 -2.18 0.00	16.50 -1.70 0.00	17.38 -1.84 0.00	19.98 -2.20 0.00	26.94 -3.25 0.26	26.89 -3.27 0.04	25.95 -3.32 0.00	28.17 -3.54 0.63	45.27 -5.58 0.00	41.05 -4.91 0.00	37.23 -4.56 0.00	31.57 -3.78 0.00	28.22 -3.27 0.00	36.12 -4.77 1.00	37.80 -4.96 1.42	40.84 -5.91 4.79	39.74 -4.49 0.00	36.36 -4.25 0.00	37.90 -4.45 0.00	30.78 -3.44 0.00	25.36 -2.85 0.00
HUNTLEY___64 23558	32.77 -3.50 0.00	32.07 -3.61 0.00	31.71 -3.60 0.00	21.23 -2.18 0.00	16.50 -1.70 0.00	17.38 -1.84 0.00	19.98 -2.20 0.00	26.94 -3.25 0.26	26.89 -3.27 0.04	25.95 -3.32 0.00	28.17 -3.54 0.63	45.27 -5.58 0.00	41.05 -4.91 0.00	37.23 -4.56 0.00	31.57 -3.78 0.00	28.22 -3.27 0.00	36.12 -4.77 1.00	37.80 -4.96 1.42	40.84 -5.91 4.79	39.74 -4.49 0.00	36.36 -4.25 0.00	37.90 -4.45 0.00	30.78 -3.44 0.00	25.36 -2.85 0.00
HUNTLEY___65 23559	32.77 -3.50 0.00	32.07 -3.61 0.00	31.71 -3.60 0.00	21.23 -2.18 0.00	16.50 -1.70 0.00	17.38 -1.84 0.00	19.98 -2.20 0.00	26.94 -3.25 0.26	26.89 -3.27 0.04	25.95 -3.32 0.00	28.17 -3.54 0.63	45.27 -5.58 0.00	41.05 -4.91 0.00	37.23 -4.56 0.00	31.57 -3.78 0.00	28.22 -3.27 0.00	36.12 -4.77 1.00	37.80 -4.96 1.42	40.84 -5.91 4.79	39.74 -4.49 0.00	36.36 -4.25 0.00	37.90 -4.45 0.00	30.78 -3.44 0.00	25.36 -2.85 0.00
HUNTLEY___66 23560	32.77 -3.50 0.00	32.07 -3.61 0.00	31.71 -3.60 0.00	21.23 -2.18 0.00	16.50 -1.70 0.00	17.38 -1.84 0.00	19.98 -2.20 0.00	26.94 -3.25 0.26	26.89 -3.27 0.04	25.95 -3.32 0.00	28.17 -3.54 0.63	45.27 -5.58 0.00	41.05 -4.91 0.00	37.23 -4.56 0.00	31.57 -3.78 0.00	28.22 -3.27 0.00	36.12 -4.77 1.00	37.80 -4.96 1.42	40.84 -5.91 4.79	39.74 -4.49 0.00	36.36 -4.25 0.00	37.90 -4.45 0.00	30.78 -3.44 0.00	25.36 -2.85 0.00
HUNTLEY___67 23561	32.35 -3.92 0.00	31.67 -4.01 0.00	31.33 -3.99 0.00	21.00 -2.41 0.00	16.33 -1.88 0.00	17.19 -2.03 0.00	19.74 -2.44 0.00	26.62 -3.57 0.25	26.59 -3.56 0.04	25.65 -3.61 0.00	27.83 -3.87 0.62	44.74 -6.12 0.00	40.55 -5.42 0.00	36.76 -5.03 0.00	31.19 -4.16 0.00	27.90 -3.60 0.00	35.66 -5.23 1.00	37.33 -5.43 1.41	40.25 -6.50 4.79	39.23 -4.99 0.00	35.87 -4.74 0.00	37.40 -4.95 0.00	30.40 -3.81 0.00	25.01 -3.20 0.00
HUNTLEY___68 23562	32.35 -3.92 0.00	31.67 -4.01 0.00	31.32 -3.99 0.00	20.99 -2.41 0.00	16.33 -1.88 0.00	17.19 -2.03 0.00	19.74 -2.44 0.00	26.62 -3.58 0.25	26.59 -3.56 0.04	25.64 -3.62 0.00	27.83 -3.87 0.62	44.73 -6.13 0.00	40.54 -5.42 0.00	36.76 -5.03 0.00	31.19 -4.16 0.00	27.90 -3.60 0.00	35.66 -5.24 1.00	37.33 -5.43 1.41	40.25 -6.50 4.79	39.23 -5.00 0.00	35.87 -4.74 0.00	37.40 -4.95 0.00	30.40 -3.81 0.00	25.01 -3.20 0.00
INDECK___CORINTH 23802	42.26 5.99 0.00	41.57 5.89 0.00	41.35 6.03 0.00	27.25 3.85 0.00	21.25 3.05 0.00	22.43 3.21 0.00	25.91 3.73 0.00	35.13 4.68 0.00	35.09 4.90 0.00	34.23 4.96 0.00	37.67 5.35 0.01	58.68 7.83 0.00	53.09 7.13 0.00	48.27 6.48 0.00	40.93 5.58 0.00	36.29 4.80 0.00	48.99 7.12 0.02	51.88 7.73 0.02	61.44 9.99 0.09	52.25 8.03 0.00	48.06 7.46 0.00	50.00 7.65 0.00	40.18 5.96 0.00	33.15 4.94 0.00
INDECK___ILION 23567	37.00 0.74 0.00	36.45 0.77 0.00	36.06 0.75 0.00	23.87 0.47 0.00	18.58 0.38 0.00	19.61 0.39 0.00	22.63 0.46 0.00	31.18 0.73 0.00	31.03 0.83 0.00	30.10 0.83 0.00	33.23 0.90 0.00	52.22 1.37 0.00	47.20 1.24 0.00	42.97 1.17 0.00	36.31 0.96 0.00	32.36 0.86 0.00	43.12 1.22 0.00	45.53 1.36 0.00	53.23 1.69 0.00	45.59 1.37 0.00	41.88 1.28 0.00	43.56 1.21 0.00	35.13 0.92 0.00	28.82 0.61 0.00
INDECK___OLEAN 23982	34.72 -1.55 0.00	33.95 -1.74 0.00	33.49 -1.83 0.00	22.32 -1.08 0.00	17.34 -0.86 0.00	18.30 -0.93 0.00	21.11 -1.06 0.00	28.73 -1.48 0.24	28.81 -1.34 0.04	27.97 -1.29 0.00	30.51 -1.24 0.59	49.07 -1.79 0.00	44.34 -1.62 0.00	40.15 -1.64 0.00	33.97 -1.38 0.00	30.33 -1.17 0.00	39.10 -1.85 0.95	40.98 -1.86 1.34	44.83 -2.20 4.51	43.00 -1.23 0.00	39.24 -1.36 0.00	40.82 -1.53 0.00	32.93 -1.28 0.00	26.96 -1.25 0.00
INDECK___OSWEGO 23783	35.63 -0.64 0.00	34.97 -0.71 0.00	34.66 -0.65 0.00	22.99 -0.41 0.00	17.89 -0.32 0.00	18.89 -0.33 0.00	21.80 -0.38 0.00	29.92 -0.54 0.00	29.66 -0.54 0.00	28.77 -0.49 0.00	31.75 -0.59 -0.01	49.89 -0.97 0.00	45.04 -0.92 0.00	40.93 -0.86 0.00	34.62 -0.73 0.00	30.84 -0.66 0.00	41.08 -0.83 -0.01	43.31 -0.88 -0.02	50.47 -1.12 -0.05	43.21 -1.01 0.00	39.68 -0.92 0.00	41.45 -0.90 0.00	33.55 -0.67 0.00	27.68 -0.52 0.00
INDECK___YERKES 23781	32.75 -3.52 0.00	32.06 -3.63 0.00	31.69 -3.62 0.00	21.21 -2.19 0.00	16.49 -1.71 0.00	17.38 -1.85 0.00	19.97 -2.21 0.00	26.92 -3.27 0.26	26.86 -3.29 0.04	25.92 -3.34 0.00	28.15 -3.56 0.63	45.24 -5.62 0.00	41.02 -4.95 0.00	37.20 -4.59 0.00	31.55 -3.81 0.00	28.20 -3.30 0.00	36.08 -4.81 1.00	37.77 -4.99 1.42	40.80 -5.95 4.79	39.70 -4.52 0.00	36.33 -4.28 0.00	37.87 -4.48 0.00	30.75 -3.46 0.00	25.34 -2.87 0.00
INDIAN POINT_GT_1 24139	37.33 1.06 0.00	36.61 0.93 0.00	36.01 0.69 0.00	23.78 0.38 0.00	18.48 0.27 0.00	19.56 0.33 0.00	22.60 0.43 0.00	31.24 0.80 0.00	31.22 1.02 0.00	30.42 1.16 0.00	33.67 1.35 0.01	52.93 2.08 0.00	47.83 1.87 0.00	43.58 1.78 0.00	36.87 1.52 0.00	32.86 1.36 0.00	43.72 1.85 0.02	46.20 2.06 0.03	53.97 2.53 0.11	46.40 2.18 0.00	42.59 1.98 0.00	44.23 1.87 0.00	35.55 1.34 0.00	28.99 0.78 0.00
INDIAN POINT_GT_2 23659	37.33 1.06 0.00	36.61 0.93 0.00	36.01 0.69 0.00	23.78 0.38 0.00	18.48 0.27 0.00	19.56 0.33 0.00	22.60 0.43 0.00	31.24 0.80 0.00	31.22 1.02 0.00	30.42 1.16 0.00	33.67 1.35 0.01	52.93 2.08 0.00	47.83 1.87 0.00	43.58 1.78 0.00	36.87 1.52 0.00	32.86 1.36 0.00	43.72 1.85 0.02	46.20 2.06 0.03	53.97 2.53 0.11	46.40 2.18 0.00	42.59 1.98 0.00	44.23 1.87 0.00	35.55 1.34 0.00	28.99 0.78 0.00
INDIAN POINT_GT_3 24019	37.33 1.06 0.00	36.61 0.93 0.00	36.01 0.69 0.00	23.78 0.38 0.00	18.48 0.27 0.00	19.56 0.33 0.00	22.60 0.43 0.00	31.24 0.80 0.00	31.22 1.02 0.00	30.42 1.16 0.00	33.67 1.35 0.01	52.93 2.08 0.00	47.83 1.87 0.00	43.58 1.78 0.00	36.87 1.52 0.00	32.86 1.36 0.00	43.72 1.85 0.02	46.20 2.06 0.03	53.97 2.53 0.10	46.40 2.18 0.00	42.59 1.98 0.00	44.23 1.87 0.00	35.55 1.34 0.00	28.99 0.78 0.00

INDIAN POINT___2 23530	37.10 0.83 0.00	36.38 0.70 0.00	35.78 0.47 0.00	23.63 0.23 0.00	18.36 0.16 0.00	19.44 0.21 0.00	22.45 0.27 0.00	31.04 0.60 0.00	31.02 0.83 0.00	30.23 0.97 0.00	33.47 1.16 0.01	52.63 1.77 0.00	47.54 1.57 0.00	43.31 1.52 0.00	36.64 1.29 0.00	32.66 1.16 0.00	43.46 1.58 0.02	45.89 1.75 0.03	53.64 2.20 0.11	46.13 1.90 0.00	42.33 1.73 0.00	43.96 1.60 0.00	35.30 1.09 0.00	28.81 0.60 0.00
INDIAN POINT___3 23531	37.05 0.78 0.00	36.34 0.66 0.00	35.75 0.43 0.00	23.61 0.21 0.00	18.35 0.14 0.00	19.42 0.19 0.00	22.43 0.25 0.00	31.01 0.56 0.00	30.98 0.79 0.00	30.19 0.93 0.00	33.40 1.08 0.01	52.55 1.69 0.00	47.46 1.50 0.00	43.24 1.45 0.00	36.58 1.23 0.00	32.60 1.11 0.00	43.38 1.50 0.02	45.82 1.68 0.03	53.54 2.11 0.11	46.04 1.82 0.00	42.25 1.65 0.00	43.88 1.53 0.00	35.26 1.05 0.00	28.78 0.57 0.00
INDIAN PT_GT_GRP 23687	37.33 1.06 0.00	36.61 0.93 0.00	36.01 0.69 0.00	23.78 0.38 0.00	18.48 0.27 0.00	19.56 0.33 0.00	22.60 0.43 0.00	31.24 0.80 0.00	31.22 1.02 0.00	30.42 1.16 0.00	33.67 1.35 0.01	52.93 2.08 0.00	47.83 1.87 0.00	43.58 1.78 0.00	36.87 1.52 0.00	32.86 1.36 0.00	43.72 1.85 0.02	46.20 2.06 0.03	53.97 2.53 0.11	46.40 2.18 0.00	42.59 1.98 0.00	44.23 1.87 0.00	35.55 1.34 0.00	28.99 0.78 0.00
IP CORINTH___1 23988	42.26 5.99 0.00	41.57 5.89 0.00	41.35 6.03 0.00	27.25 3.85 0.00	21.25 3.05 0.00	22.43 3.21 0.00	25.91 3.73 0.00	35.13 4.69 0.00	35.09 4.90 0.00	34.23 4.96 0.00	37.67 5.35 0.01	58.68 7.83 0.00	53.09 7.13 0.00	48.27 6.48 0.00	40.94 5.58 0.00	36.29 4.80 0.00	49.00 7.12 0.02	51.88 7.73 0.02	61.45 9.99 0.09	52.25 8.03 0.00	48.06 7.46 0.00	50.00 7.65 0.00	40.18 5.96 0.00	33.15 4.94 0.00
IP___TICONDEROGA 23804	42.44 6.17 0.00	41.85 6.17 0.00	41.52 6.20 0.00	27.17 3.76 0.00	21.22 3.02 0.00	22.50 3.28 0.00	25.96 3.78 0.00	35.26 4.82 0.00	35.61 5.42 0.00	34.85 5.59 0.00	38.30 5.98 0.01	59.99 9.13 0.00	54.34 8.38 0.00	49.30 7.51 0.00	41.64 6.29 0.00	37.06 5.57 0.00	49.86 7.98 0.02	52.71 8.57 0.02	61.98 10.53 0.09	52.48 8.26 0.00	48.08 7.47 0.00	50.15 7.80 0.00	40.33 6.11 0.00	33.15 4.94 0.00
JARVIS____ 23743	36.42 0.15 0.00	35.84 0.16 0.00	35.47 0.16 0.00	23.50 0.10 0.00	18.28 0.08 0.00	19.31 0.08 0.00	22.25 0.08 0.00	30.60 0.14 0.00	30.37 0.17 0.00	29.43 0.16 0.00	32.48 0.15 0.00	51.08 0.23 0.00	46.17 0.21 0.00	41.99 0.20 0.00	35.52 0.17 0.00	31.65 0.15 0.00	42.12 0.22 0.00	44.45 0.27 0.00	51.83 0.29 0.00	44.46 0.23 0.00	40.82 0.22 0.00	42.57 0.21 0.00	34.35 0.13 0.00	28.32 0.11 0.00
JENNISON___1 23625	37.49 1.22 0.00	36.87 1.19 0.00	36.41 1.09 0.00	24.10 0.70 0.00	18.75 0.54 0.00	19.83 0.61 0.00	22.93 0.75 0.00	31.49 1.05 0.02	31.32 1.13 0.00	30.47 1.21 0.00	33.64 1.35 0.04	53.02 2.17 0.00	47.99 2.03 0.00	43.65 1.86 0.00	36.86 1.51 0.00	32.82 1.32 0.00	43.70 1.88 0.07	46.08 2.01 0.10	53.56 2.45 0.43	46.43 2.20 0.00	42.55 1.95 0.00	44.31 1.95 0.00	35.64 1.43 0.00	29.20 0.99 0.00
JENNISON___2 23626	37.47 1.20 0.00	36.86 1.18 0.00	36.39 1.08 0.00	24.09 0.69 0.00	18.74 0.54 0.00	19.82 0.60 0.00	22.92 0.74 0.00	31.47 1.04 0.02	31.30 1.11 0.00	30.44 1.18 0.00	33.61 1.33 0.04	52.99 2.13 0.00	47.95 1.99 0.00	43.62 1.83 0.00	36.83 1.48 0.00	32.79 1.30 0.00	43.67 1.85 0.07	46.02 1.95 0.10	53.52 2.40 0.43	46.38 2.16 0.00	42.51 1.91 0.00	44.27 1.91 0.00	35.62 1.41 0.00	29.18 0.97 0.00
KEDC PORT_JEFF_GT2 24210	37.96 1.70 0.00	37.44 1.76 0.00	36.91 1.60 0.00	24.34 0.94 0.00	18.93 0.73 0.00	20.01 0.79 0.00	23.22 1.05 0.00	32.10 1.65 0.00	36.08 2.08 -3.81	37.62 2.17 -6.18	43.47 2.40 -8.74	54.53 3.67 0.00	49.07 3.11 0.00	44.62 2.82 0.00	37.64 2.29 0.00	33.51 2.01 0.00	44.50 2.62 0.02	47.04 2.72 -0.15	54.54 3.10 0.10	47.27 2.65 -0.39	44.57 2.66 -1.31	45.07 2.70 -0.02	36.21 1.99 0.00	29.46 1.26 0.00
KEDC PORT_JEFF_GT3 24211	37.96 1.70 0.00	37.44 1.76 0.00	36.91 1.60 0.00	24.34 0.94 0.00	18.93 0.73 0.00	20.01 0.79 0.00	23.22 1.05 0.00	32.10 1.65 0.00	36.08 2.08 -3.81	37.62 2.17 -6.18	43.47 2.40 -8.74	54.53 3.67 0.00	49.07 3.11 0.00	44.62 2.82 0.00	37.64 2.29 0.00	33.51 2.01 0.00	44.50 2.62 0.02	47.04 2.72 -0.15	54.54 3.10 0.11	47.27 2.65 -0.39	44.57 2.66 -1.31	45.07 2.70 -0.02	36.21 1.99 0.00	29.46 1.26 0.00
KEDC_GLWD_GRP 24221	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
KEDC_GLWD_GT4 24219	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
KEDC_GLWD_GT5 24220	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
KENSICO____ 23655	37.62 1.35 0.00	36.89 1.20 0.00	36.27 0.95 0.00	23.94 0.54 0.00	18.60 0.40 0.00	19.69 0.47 0.00	22.74 0.56 0.00	31.46 1.01 0.00	31.47 1.27 0.00	30.67 1.41 0.00	33.95 1.63 0.01	53.37 2.52 0.00	48.22 2.26 0.00	43.94 2.15 0.00	37.18 1.82 0.00	33.13 1.63 0.00	44.08 2.20 0.02	46.59 2.45 0.03	54.42 2.99 0.11	46.78 2.56 0.00	42.95 2.34 0.00	44.59 2.23 0.00	35.85 1.64 0.00	29.21 1.00 0.00
KIAC_JFK_AIRPORT 23541	37.85 1.58 0.00	37.12 1.44 0.00	36.42 1.11 0.00	24.05 0.64 0.00	18.64 0.44 0.00	19.72 0.50 0.00	22.81 0.63 0.00	31.58 1.14 0.00	31.61 1.42 0.00	30.82 1.56 0.00	34.01 1.70 0.01	53.48 2.63 0.00	48.23 2.27 0.00	43.94 2.15 0.00	37.18 1.82 0.00	33.11 1.62 0.00	44.05 2.17 0.02	46.56 2.42 0.03	54.79 3.08 -0.17	50.23 2.66 -0.34	43.28 2.47 -0.21	44.69 2.34 0.00	58.08 1.90 -21.96	34.32 1.20 -4.91
KINTIGH____ 23543	31.82 -4.44 0.00	31.19 -4.49 0.00	30.86 -4.46 0.00	20.71 -2.70 0.00	16.08 -2.12 0.00	16.93 -2.30 0.00	19.48 -2.70 0.00	26.18 -4.00 0.27	26.18 -3.97 0.04	25.29 -3.97 0.00	27.41 -4.26 0.67	44.07 -6.79 0.00	39.93 -6.03 0.00	36.22 -5.58 0.00	30.66 -4.69 0.00	27.43 -4.07 0.00	35.05 -5.78 1.07	36.61 -6.06 1.51	39.11 -7.19 5.24	38.53 -5.69 0.00	35.21 -5.40 0.00	36.72 -5.64 0.00	29.91 -4.31 0.00	24.58 -3.63 0.00

LEDERLE____ 23769	36.99 0.72 0.00	36.26 0.58 0.00	35.66 0.34 0.00	23.56 0.16 0.00	18.31 0.11 0.00	19.39 0.16 0.00	22.42 0.24 0.00	30.98 0.53 0.00	30.93 0.73 0.00	30.19 0.93 0.00	33.43 1.11 0.01	52.55 1.69 0.00	47.48 1.52 0.00	43.25 1.46 0.00	36.60 1.25 0.00	32.62 1.13 0.00	43.28 1.41 0.02	45.76 1.62 0.03	53.50 2.07 0.11	46.05 1.82 0.00	42.20 1.59 0.00	43.75 1.40 0.00	35.15 0.94 0.00	28.66 0.45 0.00
LINDEN COGEN____ 23786	38.07 1.80 0.00	37.28 1.60 0.00	36.62 1.30 0.00	24.16 0.76 0.00	18.76 0.55 0.00	19.85 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.80 1.60 0.00	31.01 1.75 0.00	34.33 2.01 0.01	53.95 3.09 0.00	48.74 2.78 0.00	44.45 2.65 0.00	37.61 2.26 0.00	33.52 2.02 0.00	44.60 2.73 0.02	47.15 3.00 0.03	55.40 3.69 -0.17	50.72 3.16 -3.34	43.73 2.91 -0.21	45.07 2.71 0.00	36.19 1.97 0.00	29.45 1.24 0.00
LIPA_MISC_IPP 23656	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
LITTLE FALLS____HYD 24013	37.74 1.47 0.00	37.24 1.56 0.00	36.81 1.50 0.00	24.35 0.94 0.00	18.96 0.76 0.00	20.00 0.77 0.00	23.09 0.91 0.00	31.94 1.49 0.00	31.94 1.74 0.00	31.01 1.75 0.00	34.21 1.88 0.00	53.68 2.82 0.00	48.58 2.62 0.00	44.29 2.50 0.00	37.40 2.04 0.00	33.35 1.85 0.00	44.51 2.61 0.00	47.08 2.91 0.00	55.26 3.72 0.00	47.27 3.04 0.00	43.44 2.83 0.00	44.97 2.61 0.00	36.12 1.90 0.00	29.48 1.27 0.00
LONG_LAKE_PHOENIX 24014	35.77 -0.49 0.00	35.11 -0.57 0.00	34.80 -0.52 0.00	23.08 -0.32 0.00	17.95 -0.25 0.00	18.96 -0.26 0.00	21.90 -0.28 0.00	30.05 -0.41 0.00	29.79 -0.41 0.00	28.91 -0.35 0.00	31.91 -0.43 -0.01	50.12 -0.73 0.00	45.22 -0.74 0.00	41.10 -0.70 0.00	34.75 -0.61 0.00	30.94 -0.55 0.00	41.22 -0.69 -0.01	43.44 -0.75 -0.02	50.66 -0.94 -0.05	43.36 -0.86 0.00	39.83 -0.78 0.00	41.60 -0.76 0.00	33.63 -0.59 0.00	27.75 -0.46 0.00
LOVETT____3 23632	36.75 0.48 0.00	36.03 0.35 0.00	35.43 0.11 0.00	23.42 0.02 0.00	18.22 0.02 0.00	19.29 0.07 0.00	22.33 0.16 0.00	30.86 0.41 0.00	30.77 0.57 0.00	30.08 0.82 0.00	33.31 1.00 0.01	52.31 1.45 0.00	47.23 1.27 0.00	43.01 1.22 0.00	36.40 1.05 0.00	32.47 0.97 0.00	43.21 1.33 0.02	45.72 1.57 0.03	53.45 2.02 0.11	46.01 1.79 0.00	42.12 1.51 0.00	43.65 1.29 0.00	35.01 0.80 0.00	28.57 0.36 0.00
LOVETT____4 23642	36.73 0.47 0.00	36.01 0.33 0.00	35.41 0.10 0.00	23.41 0.01 0.00	18.21 0.01 0.00	19.29 0.06 0.00	22.32 0.15 0.00	30.85 0.40 0.00	30.75 0.56 0.00	30.06 0.80 0.00	33.30 0.98 0.01	52.28 1.43 0.00	47.20 1.24 0.00	42.99 1.20 0.00	36.38 1.03 0.00	32.45 0.96 0.00	43.18 1.31 0.02	45.69 1.55 0.03	53.42 1.99 0.11	45.98 1.76 0.00	42.09 1.49 0.00	43.62 1.27 0.00	35.00 0.78 0.00	28.56 0.35 0.00
LOVETT____5 23593	36.77 0.51 0.00	36.05 0.37 0.00	35.45 0.13 0.00	23.44 0.03 0.00	18.23 0.03 0.00	19.30 0.08 0.00	22.34 0.16 0.00	30.87 0.43 0.00	30.78 0.59 0.00	30.09 0.83 0.00	33.33 1.01 0.01	52.34 1.48 0.00	47.25 1.29 0.00	43.04 1.25 0.00	36.42 1.07 0.00	32.49 0.99 0.00	43.23 1.36 0.02	45.73 1.59 0.03	53.48 2.05 0.11	46.03 1.81 0.00	42.14 1.53 0.00	43.67 1.32 0.00	35.03 0.81 0.00	28.59 0.38 0.00
LOWER RAQUET____HYD 24057	37.67 1.40 0.00	36.93 1.25 0.00	36.67 1.36 0.00	24.29 0.89 0.00	18.88 0.68 0.00	19.94 0.72 0.00	23.04 0.86 0.00	31.46 1.01 0.00	30.78 0.59 0.00	29.84 0.58 0.00	33.10 0.77 0.00	52.20 1.34 0.00	47.25 1.28 0.00	43.21 1.42 0.00	36.86 1.51 0.00	32.76 1.26 0.00	43.49 1.59 0.00	45.84 1.67 0.00	53.56 2.01 0.00	45.80 1.58 0.00	42.12 1.51 0.00	44.02 1.67 0.00	35.55 1.34 0.00	29.46 1.25 0.00
LOWER____HUDSON 24059	40.44 4.17 0.00	39.85 4.17 0.00	39.62 4.30 0.00	26.14 2.74 0.00	20.36 2.16 0.00	21.49 2.26 0.00	24.80 2.63 0.00	34.01 3.56 0.00	33.73 3.54 0.00	32.77 3.51 0.00	36.09 3.77 0.01	56.77 5.91 0.00	51.32 5.35 0.00	46.79 5.00 0.00	39.53 4.18 0.00	35.13 3.63 0.00	46.93 5.05 0.02	49.42 5.27 0.02	57.89 6.44 0.09	49.23 5.00 0.00	45.40 4.80 0.00	47.32 4.97 0.00	38.12 3.91 0.00	31.62 3.41 0.00
MG INDUSTRY____DRP 24185	39.76 3.49 0.00	39.16 3.48 0.00	38.82 3.50 0.00	25.59 2.19 0.00	19.91 1.71 0.00	21.06 1.83 0.00	24.34 2.16 0.00	33.46 3.02 0.00	33.12 2.93 0.00	32.20 2.94 0.00	35.55 3.23 0.01	55.95 5.09 0.00	50.51 4.55 0.00	46.05 4.26 0.00	38.90 3.55 0.00	34.57 3.07 0.00	46.12 4.24 0.02	48.55 4.40 0.02	56.71 5.25 0.09	48.28 4.05 0.00	44.49 3.89 0.00	46.45 4.10 0.00	37.41 3.19 0.00	31.00 2.79 0.00
MILLIKEN____1 23584	33.44 -2.83 0.00	32.70 -2.99 0.00	32.23 -3.09 0.00	21.28 -2.12 0.00	16.72 -1.48 0.00	17.57 -1.65 0.00	20.37 -1.81 0.00	28.09 -2.36 0.01	28.02 -2.17 0.00	27.22 -2.05 0.00	30.12 -2.19 0.01	47.46 -3.40 0.00	42.83 -3.13 0.00	38.88 -2.91 0.00	33.00 -2.36 0.00	29.40 -2.10 0.00	38.98 -2.89 0.02	41.29 -2.85 0.03	47.99 -3.30 0.25	41.62 -2.61 0.00	38.13 -2.48 0.00	39.61 -2.75 0.00	31.84 -2.37 0.00	26.15 -2.06 0.00
MILLIKEN____2 23585	33.43 -2.84 0.00	32.69 -3.00 0.00	32.22 -3.09 0.00	21.28 -2.13 0.00	16.70 -1.50 0.00	17.56 -1.66 0.00	20.36 -1.82 0.00	28.08 -2.37 0.01	28.02 -2.18 0.00	27.21 -2.05 0.00	30.12 -2.20 0.01	47.42 -3.44 0.00	42.83 -3.13 0.00	38.87 -2.92 0.00	32.99 -2.36 0.00	29.40 -2.10 0.00	38.97 -2.90 0.02	41.29 -2.85 0.03	47.97 -3.32 0.25	41.61 -2.62 0.00	38.12 -2.49 0.00	39.59 -2.76 0.00	31.84 -2.38 0.00	26.14 -2.07 0.00
MILLIKEN____DIESEL 23629	33.43 -2.84 0.00	32.69 -3.00 0.00	32.22 -3.09 0.00	21.28 -2.13 0.00	16.70 -1.50 0.00	17.56 -1.66 0.00	20.36 -1.82 0.00	28.08 -2.37 0.01	28.02 -2.18 0.00	27.21 -2.05 0.00	30.12 -2.20 0.01	47.42 -3.44 0.00	42.83 -3.13 0.00	38.87 -2.92 0.00	32.99 -2.36 0.00	29.40 -2.10 0.00	38.97 -2.90 0.02	41.29 -2.85 0.03	47.97 -3.32 0.25	41.61 -2.62 0.00	38.12 -2.49 0.00	39.59 -2.76 0.00	31.84 -2.38 0.00	26.14 -2.07 0.00
MODEL_CITY_ENERGY 24167	32.58 -3.69 0.00	31.89 -3.79 0.00	31.55 -3.77 0.00	21.13 -2.28 0.00	16.42 -1.78 0.00	17.29 -1.93 0.00	19.85 -2.32 0.00	26.80 -3.39 0.26	26.79 -3.36 0.04	25.84 -3.42 0.00	28.03 -3.67 0.63	45.04 -5.81 0.00	40.84 -5.12 0.00	37.05 -4.74 0.00	31.44 -3.92 0.00	28.11 -3.39 0.00	35.93 -4.95 1.02	37.62 -5.11 1.44	40.55 -6.16 4.83	39.50 -4.72 0.00	36.16 -4.44 0.00	37.72 -4.63 0.00	30.69 -3.52 0.00	25.26 -2.95 0.00
MOHAWK_PAPER____DRP 24187	40.32 4.05 0.00	39.73 4.05 0.00	39.46 4.15 0.00	26.04 2.64 0.00	20.28 2.07 0.00	21.41 2.19 0.00	24.74 2.56 0.00	33.97 3.52 0.00	33.63 3.44 0.00	32.67 3.41 0.00	36.02 3.70 0.01	56.68 5.83 0.00	51.24 5.28 0.00	46.70 4.91 0.00	39.43 4.08 0.00	35.05 3.55 0.00	46.77 4.89 0.02	49.24 5.09 0.02	57.60 6.14 0.09	49.01 4.78 0.00	45.17 4.57 0.00	47.13 4.77 0.00	38.01 3.79 0.00	31.49 3.28 0.00



MONGAUP___HYD 23641	36.82 0.55 0.00	36.15 0.47 0.00	35.59 0.28 0.00	23.52 0.12 0.00	18.28 0.07 0.00	19.34 0.12 0.00	22.34 0.16 0.00	30.82 0.37 0.00	30.75 0.56 0.00	29.91 0.65 0.00	33.08 0.77 0.01	52.06 1.20 0.00	47.06 1.10 0.00	42.86 1.07 0.00	36.26 0.91 0.00	32.31 0.82 0.00	42.97 1.10 0.02	45.38 1.23 0.03	52.95 1.52 0.11	45.56 1.34 0.00	41.81 1.20 0.00	43.45 1.10 0.00	34.94 0.73 0.00	28.56 0.35 0.00
MONTAUK___DIESEL 23721	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
N SALMON___HYD 24042	36.57 0.30 0.00	35.80 0.12 0.00	35.54 0.23 0.00	23.57 0.16 0.00	18.33 0.13 0.00	19.37 0.14 0.00	22.40 0.22 0.00	30.62 0.17 0.00	30.34 0.14 0.00	29.51 0.25 0.00	32.63 0.30 0.00	51.30 0.44 0.00	46.35 0.39 0.00	42.14 0.35 0.00	35.64 0.28 0.00	31.70 0.21 0.00	42.21 0.31 0.00	44.53 0.36 0.00	51.90 0.35 0.00	44.33 0.10 0.00	40.74 0.13 0.00	42.61 0.25 0.00	34.51 0.29 0.00	28.47 0.27 0.00
N.E._GEN_SANDY PD 24062	38.90 2.64 0.00	38.33 2.65 0.00	37.96 2.64 0.00	25.03 1.62 0.00	19.48 1.28 0.00	20.61 1.38 0.00	23.78 1.60 0.00	32.68 2.23 0.00	32.47 2.27 0.00	31.56 2.30 0.00	34.82 2.50 0.01	54.77 3.92 0.00	49.48 3.52 0.00	45.07 3.28 0.00	38.09 2.73 0.00	33.89 2.39 0.00	45.20 3.32 0.02	47.62 3.47 0.02	55.67 4.22 0.09	47.50 3.28 0.00	43.70 3.09 0.00	45.57 3.21 0.00	36.72 2.51 0.00	30.70 1.35 2.01
NARROWS_GT1_1 24228	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_2 24229	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_3 24230	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_4 24231	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_5 24232	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_6 24233	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_7 24234	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_8 24235	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT1_GRP 23726	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_1 24236	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_2 24237	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_3 24238	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00

NARROWS_GT2_4 24239	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_5 24240	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_6 24241	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_7 24242	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_8 24243	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NARROWS_GT2_GRP 23741	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.19 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	40.44 4.17 0.00	39.85 4.17 0.00	39.62 4.30 0.00	26.14 2.74 0.00	20.36 2.16 0.00	21.49 2.26 0.00	24.80 2.63 0.00	34.01 3.56 0.00	33.73 3.54 0.00	32.77 3.51 0.00	36.09 3.77 0.01	56.77 5.91 0.00	51.32 5.35 0.00	46.79 5.00 0.00	39.53 4.18 0.00	35.13 3.63 0.00	46.93 5.05 0.02	49.42 5.27 0.02	57.89 6.44 0.09	49.23 5.00 0.00	45.40 4.80 0.00	47.32 4.97 0.00	38.12 3.91 0.00	31.62 3.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.14 -4.12 0.00	31.26 -4.42 0.00	30.87 -4.45 0.00	20.42 -2.98 0.00	15.94 -2.26 0.00	16.78 -2.44 0.00	19.33 -2.85 0.00	26.53 -3.63 0.29	26.68 -3.46 0.05	25.66 -3.60 0.00	27.84 -3.77 0.72	45.03 -5.83 0.00	40.70 -5.27 0.00	36.76 -5.03 0.00	31.46 -3.89 0.00	28.16 -3.33 0.00	35.49 -5.25 1.15	37.33 -5.21 1.63	40.57 -6.30 4.67	39.60 -4.63 0.00	36.19 -4.41 0.00	37.67 -4.68 0.00	30.46 -3.76 0.00	25.08 -3.13 0.00
NEG CENTRAL___DRP 24199	34.69 -1.58 0.00	33.97 -1.71 0.00	33.58 -1.73 0.00	22.36 -1.04 0.00	17.47 -0.74 0.00	18.48 -0.75 0.00	21.31 -0.87 0.00	29.10 -1.36 -0.01	28.87 -1.33 0.00	28.05 -1.21 0.00	30.99 -1.36 -0.02	48.70 -2.16 0.00	43.96 -2.00 0.00	39.92 -1.87 0.00	33.71 -1.65 0.00	30.02 -1.47 0.00	40.03 -1.89 -0.03	42.23 -1.98 -0.04	49.20 -2.28 0.06	42.35 -1.87 0.00	38.88 -1.73 0.00	40.49 -1.86 0.00	32.71 -1.50 0.00	26.90 -1.31 0.00
NEG CENTRAL___INDECK 23768	32.70 -3.57 0.00	32.02 -3.66 0.00	31.65 -3.67 0.00	21.16 -2.24 0.00	16.44 -1.77 0.00	17.33 -1.89 0.00	20.01 -2.17 0.00	27.31 -3.16 -0.01	27.12 -3.08 0.00	26.32 -2.94 0.00	29.11 -3.25 -0.03	45.66 -5.20 0.00	41.30 -4.66 0.00	37.46 -4.34 0.00	31.64 -3.72 0.00	28.24 -3.25 0.00	37.43 -4.51 -0.05	39.50 -4.74 -0.08	45.67 -5.50 0.37	39.87 -4.35 0.00	36.44 -4.17 0.00	37.93 -4.43 0.00	30.84 -3.37 0.00	25.36 -2.85 0.00
NEG CENTRAL___SENECA 23627	36.27 0.00 0.00	35.68 0.00 0.00	35.32 0.00 0.00	23.40 0.00 0.00	18.20 0.00 0.00	19.22 0.00 0.00	22.18 0.00 0.00	30.45 0.00 0.00	30.19 0.00 0.00	29.26 0.00 0.00	32.33 0.00 0.00	50.86 0.00 0.00	45.96 0.00 0.00	41.79 0.00 0.00	35.35 0.00 0.00	31.50 0.00 0.00	41.89 0.00 0.00	44.17 0.00 0.00	51.54 0.00 0.00	44.22 0.00 0.00	40.61 0.00 0.00	42.35 0.00 0.00	34.21 0.00 0.00	28.21 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	35.11 -1.16 0.00	34.29 -1.39 0.00	33.80 -1.51 0.00	22.27 -1.14 0.00	17.43 -0.78 0.00	18.38 -0.84 0.00	21.26 -0.91 0.00	29.55 -0.91 -0.01	29.45 -0.75 0.00	28.50 -0.76 0.00	31.57 -0.77 -0.01	49.71 -1.15 0.00	44.84 -1.12 0.00	40.66 -1.13 0.00	34.62 -0.74 0.00	30.89 -0.61 0.00	40.79 -1.13 -0.02	43.26 -0.94 -0.03	50.34 -1.16 0.04	43.54 -0.68 0.00	39.90 -0.71 0.00	41.47 -0.88 0.00	33.39 -0.82 0.00	27.47 -0.74 0.00
NEG MILLWOOD___DRP 24198	37.34 1.08 0.00	36.67 0.98 0.00	36.09 0.78 0.00	23.84 0.44 0.00	18.53 0.33 0.00	19.61 0.39 0.00	22.65 0.47 0.00	31.27 0.82 0.00	31.22 1.03 0.00	30.39 1.13 0.00	33.63 1.31 0.01	52.89 2.03 0.00	47.79 1.83 0.00	43.53 1.74 0.00	36.83 1.47 0.00	32.82 1.32 0.00	43.67 1.79 0.02	46.14 1.99 0.03	53.87 2.43 0.10	46.30 2.08 0.00	42.50 1.89 0.00	44.17 1.81 0.00	35.53 1.32 0.00	29.02 0.81 0.00
NEG NORTH_FLCN_SEA 23793	37.41 1.14 0.00	36.69 1.01 0.00	36.16 0.84 0.00	23.91 0.51 0.00	18.64 0.44 0.00	19.71 0.49 0.00	22.83 0.65 0.00	31.45 1.00 0.00	31.31 1.12 0.00	30.50 1.24 0.00	33.76 1.43 0.00	53.21 2.35 0.00	48.10 2.14 0.00	43.71 1.92 0.00	36.95 1.60 0.00	32.91 1.41 0.00	43.83 1.94 0.00	46.37 2.20 0.00	54.30 2.75 0.00	46.75 2.52 0.00	42.78 2.18 0.00	44.43 2.08 0.00	35.69 1.48 0.00	29.21 1.01 0.00
NEG NORTH_KES_CHATEGAY 23792	36.34 0.07 0.00	35.74 0.06 0.00	35.41 0.10 0.00	23.43 0.03 0.00	18.22 0.02 0.00	19.24 0.01 0.00	22.18 0.00 0.00	30.48 0.03 0.00	30.10 -0.09 0.00	29.10 -0.16 0.00	32.19 -0.14 0.00	50.71 -0.15 0.00	45.90 -0.06 0.00	41.74 -0.05 0.00	35.31 -0.04 0.00	31.43 -0.06 0.00	41.76 -0.13 0.00	44.04 -0.13 0.00	51.43 -0.12 0.00	44.09 -0.14 0.00	40.42 -0.18 0.00	42.18 -0.18 0.00	34.03 -0.18 0.00	28.28 0.07 0.00
NEG NORTH___ALICE_FALLS 23915	36.72 0.46 0.00	36.06 0.38 0.00	35.73 0.42 0.00	23.61 0.20 0.00	18.37 0.16 0.00	19.40 0.17 0.00	22.34 0.16 0.00	30.86 0.41 0.00	30.46 0.26 0.00	29.43 0.17 0.00	32.52 0.19 0.00	51.19 0.33 0.00	46.35 0.39 0.00	42.16 0.37 0.00	35.63 0.28 0.00	31.71 0.22 0.00	42.18 0.29 0.00	44.51 0.34 0.00	52.01 0.47 0.00	44.44 0.22 0.00	40.71 0.11 0.00	42.48 0.13 0.00	34.23 0.02 0.00	28.52 0.31 0.00

NEG NORTH___LWR_SARANAC 23913	36.72 0.46 0.00	36.06 0.38 0.00	35.73 0.42 0.00	23.61 0.20 0.00	18.37 0.16 0.00	19.40 0.17 0.00	22.34 0.16 0.00	30.86 0.41 0.00	30.46 0.26 0.00	29.43 0.17 0.00	32.52 0.19 0.00	51.19 0.33 0.00	46.35 0.39 0.00	42.16 0.37 0.00	35.63 0.28 0.00	31.71 0.22 0.00	42.18 0.29 0.00	44.51 0.34 0.00	52.01 0.47 0.00	44.44 0.22 0.00	40.71 0.11 0.00	42.48 0.13 0.00	34.23 0.02 0.00	28.52 0.31 0.00
NEG NORTH___PLATTSBURG 23628	36.27 0.01 0.00	35.65 -0.03 0.00	35.30 -0.02 0.00	23.32 -0.09 0.00	18.15 -0.06 0.00	19.16 -0.07 0.00	22.06 -0.12 0.00	30.50 0.05 0.00	30.09 -0.11 0.00	29.03 -0.24 0.00	32.04 -0.30 0.00	50.43 -0.43 0.00	45.67 -0.29 0.00	41.54 -0.25 0.00	35.11 -0.24 0.00	31.27 -0.23 0.00	41.58 -0.31 0.00	43.85 -0.32 0.00	51.28 -0.26 0.00	43.86 -0.37 0.00	40.15 -0.46 0.00	41.88 -0.48 0.00	33.78 -0.43 0.00	28.14 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	31.76 -4.50 0.00	31.12 -4.56 0.00	30.78 -4.54 0.00	20.68 -2.73 0.00	16.06 -2.14 0.00	16.90 -2.33 0.00	19.46 -2.72 0.00	26.12 -4.07 0.26	26.12 -4.03 0.04	25.24 -4.02 0.00	27.37 -4.32 0.64	43.98 -6.88 0.00	39.87 -6.09 0.00	36.17 -5.62 0.00	30.62 -4.73 0.00	27.41 -4.08 0.00	35.04 -5.83 1.03	36.63 -6.09 1.45	39.46 -7.22 4.87	38.50 -5.72 0.00	35.19 -5.41 0.00	36.67 -5.68 0.00	29.85 -4.36 0.00	24.54 -3.67 0.00
NEG WEST___LANCASTR 23811	31.58 -4.69 0.00	31.06 -4.62 0.00	30.73 -4.58 0.00	20.57 -2.83 0.00	15.98 -2.23 0.00	16.85 -2.38 0.00	19.38 -2.80 0.00	26.19 -4.04 0.23	26.13 -4.02 0.04	25.26 -4.01 0.00	27.43 -4.35 0.56	43.97 -6.88 0.00	39.83 -6.13 0.00	36.13 -5.67 0.00	30.56 -4.79 0.00	27.31 -4.18 0.00	35.22 -5.78 0.89	36.86 -6.05 1.26	40.09 -7.18 4.27	38.47 -5.75 0.00	35.11 -5.49 0.00	36.62 -5.74 0.00	29.70 -4.52 0.00	24.38 -3.83 0.00
NEG_PENN_ALLEGHNY 23528	35.65 -0.62 0.00	35.08 -0.60 0.00	34.67 -0.65 0.00	22.99 -0.41 0.00	17.89 -0.32 0.00	18.94 -0.28 0.00	21.85 -0.32 0.00	29.95 -0.48 0.03	29.78 -0.41 0.00	28.94 -0.32 0.00	31.88 -0.39 0.07	50.25 -0.61 0.00	45.40 -0.56 0.00	41.26 -0.53 0.00	34.82 -0.53 0.00	31.01 -0.49 0.00	41.27 -0.51 0.11	43.49 -0.52 0.16	50.35 -0.56 0.63	43.78 -0.45 0.00	40.09 -0.51 0.00	41.80 -0.55 0.00	33.67 -0.54 0.00	27.60 -0.60 0.00
NEG___GEN_MONROE 24207	36.54 0.28 0.00	35.86 0.18 0.00	35.44 0.12 0.00	23.40 0.00 0.00	18.19 -0.01 0.00	19.20 -0.02 0.00	22.22 0.05 0.00	30.35 0.19 0.28	30.39 0.24 0.05	29.60 0.34 0.00	32.02 0.38 0.69	51.44 0.58 0.00	46.44 0.48 0.00	42.28 0.49 0.00	35.73 0.38 0.00	31.77 0.27 0.00	41.22 0.44 1.11	43.03 0.43 1.57	47.00 0.50 5.05	44.58 0.36 0.00	41.02 0.42 0.00	42.77 0.42 0.00	34.55 0.34 0.00	28.39 0.18 0.00
NEPA___ENERGY 23901	31.29 -4.97 0.00	30.73 -4.96 0.00	30.36 -4.96 0.00	20.22 -3.18 0.00	15.71 -2.49 0.00	16.59 -2.63 0.00	19.09 -3.09 0.00	26.09 -4.17 0.20	26.03 -4.13 0.03	25.20 -4.06 0.00	27.45 -4.39 0.49	44.07 -6.79 0.00	39.78 -6.18 0.00	36.02 -5.78 0.00	30.55 -4.80 0.00	27.32 -4.18 0.00	35.35 -5.76 0.78	37.00 -6.06 1.11	40.52 -7.24 3.78	38.37 -5.85 0.00	34.94 -5.67 0.00	36.48 -5.88 0.00	29.49 -4.72 0.00	24.21 -4.00 0.00
NEVERSINK___HYD 23608	35.13 -1.14 0.00	34.57 -1.11 0.00	34.13 -1.18 0.00	22.67 -0.73 0.00	17.64 -0.56 0.00	18.63 -0.59 0.00	21.45 -0.73 0.00	29.43 -1.02 0.01	29.11 -1.08 0.00	28.15 -1.11 0.00	31.12 -1.19 0.01	49.04 -1.82 0.00	44.29 -1.67 0.00	40.30 -1.49 0.00	32.60 -2.75 0.00	28.89 -2.60 0.00	38.44 -3.44 0.02	40.44 -3.70 0.03	46.97 -4.46 0.11	40.62 -3.61 0.00	37.24 -3.36 0.00	40.95 -1.41 0.00	33.04 -1.17 0.00	27.19 -1.02 0.00
NIAGARA___ 23760	32.13 -4.14 0.00	31.44 -4.24 0.00	31.11 -4.20 0.00	20.88 -2.52 0.00	16.24 -1.96 0.00	17.10 -2.13 0.00	19.61 -2.57 0.00	26.41 -3.78 0.26	26.39 -3.76 0.04	25.42 -3.85 0.00	27.56 -4.13 0.63	44.31 -6.55 0.00	40.20 -5.76 0.00	36.46 -5.33 0.00	30.96 -4.40 0.00	27.71 -3.78 0.00	35.34 -5.54 1.01	36.99 -5.74 1.43	39.76 -6.88 4.90	38.93 -5.29 0.00	35.60 -5.00 0.00	37.15 -5.21 0.00	30.26 -3.96 0.00	24.91 -3.30 0.00
NINE_MILE_1 23575	35.12 -1.14 0.00	34.53 -1.15 0.00	34.19 -1.13 0.00	22.68 -0.72 0.00	17.65 -0.55 0.00	18.63 -0.59 0.00	21.50 -0.68 0.00	29.53 -0.93 0.00	29.25 -0.94 0.00	28.33 -0.93 0.00	31.26 -1.08 -0.01	49.11 -1.75 0.00	44.31 -1.65 0.00	40.26 -1.53 0.00	34.06 -1.29 0.00	30.36 -1.13 0.00	40.44 -1.47 -0.02	42.64 -1.56 -0.02	49.73 -1.91 -0.10	42.62 -1.61 0.00	39.12 -1.48 0.00	40.83 -1.52 0.00	33.08 -1.13 0.00	27.28 -0.93 0.00
NINE_MILE_2 23744	35.05 -1.21 0.00	34.46 -1.22 0.00	34.12 -1.20 0.00	22.64 -0.76 0.00	17.61 -0.59 0.00	18.60 -0.63 0.00	21.46 -0.72 0.00	29.47 -0.99 0.00	29.19 -1.00 0.00	28.27 -0.99 0.00	31.18 -1.16 -0.01	48.99 -1.87 0.00	44.22 -1.74 0.00	40.18 -1.61 0.00	33.99 -1.36 0.00	30.30 -1.19 0.00	40.36 -1.55 -0.02	42.53 -1.66 -0.02	49.62 -2.01 -0.09	42.53 -1.69 0.00	39.04 -1.56 0.00	40.75 -1.61 0.00	32.97 -1.25 0.00	27.21 -0.99 0.00
NM_CAPITAL___DRP 24208	40.12 3.86 0.00	39.55 3.87 0.00	39.25 3.94 0.00	25.88 2.48 0.00	20.15 1.95 0.00	21.29 2.07 0.00	24.60 2.43 0.00	33.80 3.35 0.00	33.45 3.26 0.00	32.50 3.24 0.00	35.85 3.53 0.01	56.40 5.55 0.00	50.96 5.00 0.00	46.44 4.65 0.00	39.22 3.87 0.00	34.86 3.36 0.00	46.52 4.64 0.02	49.00 4.85 0.02	57.24 5.79 0.09	48.71 4.48 0.00	44.89 4.28 0.00	46.85 4.50 0.00	37.76 3.54 0.00	31.30 3.10 0.00
NM_CENTRAL___DRP 24181	35.78 -0.49 0.00	35.10 -0.58 0.00	34.78 -0.53 0.00	23.07 -0.33 0.00	17.95 -0.25 0.00	18.96 -0.26 0.00	21.90 -0.28 0.00	30.06 -0.40 0.00	29.80 -0.39 0.00	28.93 -0.33 0.00	31.96 -0.38 -0.01	50.21 -0.64 0.00	45.33 -0.63 0.00	41.19 -0.60 0.00	34.84 -0.51 0.00	31.03 -0.46 0.00	41.32 -0.59 -0.01	43.61 -0.58 -0.02	50.78 -0.79 -0.03	43.50 -0.72 0.00	39.94 -0.66 0.00	41.71 -0.65 0.00	33.75 -0.46 0.00	27.80 -0.41 0.00
NM_FRONTIER___DRP 24179	32.29 -3.98 0.00	31.60 -4.09 0.00	31.26 -4.06 0.00	20.98 -2.42 0.00	16.32 -1.89 0.00	17.18 -2.05 0.00	19.72 -2.46 0.00	26.54 -3.66 0.26	26.53 -3.62 0.04	25.55 -3.71 0.00	27.74 -3.97 0.63	44.57 -6.29 0.00	40.43 -5.53 0.00	36.67 -5.13 0.00	31.12 -4.23 0.00	27.86 -3.64 0.00	35.54 -5.35 1.01	37.23 -5.51 1.43	40.05 -6.64 4.85	39.15 -5.07 0.00	35.81 -4.80 0.00	37.35 -5.00 0.00	30.41 -3.81 0.00	25.03 -3.18 0.00
NM_ST_REGIS___HYD 24053	36.27 0.00 0.00	35.68 0.00 0.00	35.32 0.00 0.00	23.40 0.00 0.00	18.20 0.00 0.00	19.22 0.00 0.00	22.18 0.00 0.00	30.45 0.00 0.00	30.19 0.00 0.00	29.26 0.00 0.00	32.33 0.00 0.00	50.86 0.00 0.00	45.96 0.00 0.00	41.79 0.00 0.00	35.35 0.00 0.00	31.50 0.00 0.00	41.89 0.00 0.00	44.17 0.00 0.00	51.54 0.00 0.00	44.22 0.00 0.00	40.61 0.00 0.00	42.35 0.00 0.00	34.21 0.00 0.00	28.21 0.00 0.00
NORTHPORT___I 23551	37.63 1.37 0.00	37.22 1.54 0.00	36.68 1.36 0.00	24.20 0.79 0.00	18.82 0.62 0.00	19.90 0.68 0.00	23.07 0.89 0.00	31.83 1.39 0.00	35.79 1.79 -3.81	37.32 1.87 -6.18	43.03 1.96 -8.74	53.82 2.96 0.00	48.45 2.49 0.00	44.03 2.23 0.00	37.13 1.78 0.00	33.06 1.56 0.00	43.88 2.01 0.02	46.25 1.93 -0.15	53.55 2.11 0.11	46.41 1.79 -0.39	43.85 1.94 -1.31	44.51 2.13 -0.02	35.81 1.59 0.00	29.17 0.96 0.00

NORTHPORT___2 23552	37.65 1.38 0.00	37.22 1.54 0.00	36.68 1.36 0.00	24.19 0.79 0.00	18.82 0.62 0.00	19.90 0.68 0.00	23.07 0.89 0.00	31.85 1.40 0.00	35.80 1.80 -3.81	37.32 1.88 -6.18	43.04 1.97 -8.74	53.83 2.97 0.00	48.46 2.50 0.00	44.01 2.22 0.00	37.13 1.77 0.00	33.05 1.56 0.00	43.89 2.01 0.02	46.28 1.96 -0.15	53.57 2.14 0.11	46.44 1.82 -0.39	43.88 1.96 -1.31	44.53 2.16 -0.02	35.82 1.61 0.00	29.19 0.98 0.00
NORTHPORT___3 23553	37.77 1.50 0.00	37.15 1.47 0.00	36.61 1.29 0.00	24.18 0.78 0.00	18.86 0.66 0.00	19.95 0.73 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.90 1.90 -3.81	37.50 2.06 -6.18	43.33 2.26 -8.74	54.29 3.43 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.59 2.24 0.00	33.47 1.98 0.00	44.45 2.57 0.02	46.94 2.62 -0.15	54.30 2.86 0.10	46.97 2.35 -0.39	44.18 2.26 -1.31	44.59 2.22 -0.02	36.01 1.80 0.00	29.41 1.20 0.00
NORTHPORT___4 23650	37.66 1.39 0.00	37.05 1.37 0.00	36.52 1.20 0.00	24.13 0.72 0.00	18.83 0.63 0.00	19.93 0.70 0.00	23.07 0.89 0.00	31.90 1.45 0.00	35.86 1.86 -3.81	37.46 2.02 -6.18	43.28 2.21 -8.74	54.20 3.35 0.00	48.81 2.85 0.00	44.37 2.58 0.00	37.51 2.15 0.00	33.39 1.90 0.00	44.33 2.46 0.02	46.81 2.50 -0.15	54.09 2.65 0.11	46.78 2.16 -0.39	44.00 2.08 -1.31	44.40 2.03 -0.02	35.88 1.66 0.00	29.34 1.13 0.00
NORTHPORT___IC 23718	37.66 1.39 0.00	37.05 1.37 0.00	36.52 1.20 0.00	24.13 0.72 0.00	18.83 0.63 0.00	19.93 0.70 0.00	23.07 0.89 0.00	31.90 1.45 0.00	35.86 1.86 -3.81	37.46 2.02 -6.18	43.28 2.21 -8.74	54.20 3.35 0.00	48.81 2.85 0.00	44.37 2.58 0.00	37.51 2.15 0.00	33.39 1.90 0.00	44.33 2.46 0.02	46.81 2.50 -0.15	54.09 2.65 0.11	46.78 2.16 -0.39	44.00 2.08 -1.31	44.40 2.03 -0.02	35.88 1.66 0.00	29.34 1.13 0.00
NSINS_S_GLNS_FALLS 23858	42.19 5.92 0.00	41.54 5.86 0.00	41.27 5.95 0.00	27.15 3.74 0.00	21.18 2.97 0.00	22.38 3.16 0.00	25.85 3.67 0.00	35.15 4.70 0.00	35.18 4.99 0.00	34.34 5.08 0.00	37.78 5.46 0.01	59.03 8.18 0.00	53.44 7.48 0.00	48.57 6.78 0.00	41.10 5.74 0.00	36.52 5.02 0.00	49.14 7.26 0.02	51.95 7.80 0.02	61.27 9.82 0.09	52.14 7.91 0.00	47.96 7.36 0.00	49.93 7.57 0.00	40.04 5.83 0.00	33.04 4.83 0.00
NUCOR_STEEL___DRP 24197	35.11 -1.16 0.00	34.29 -1.39 0.00	33.80 -1.51 0.00	22.27 -1.14 0.00	17.43 -0.78 0.00	18.38 -0.84 0.00	21.26 -0.91 0.00	29.55 -0.91 -0.01	29.45 -0.75 0.00	28.50 -0.76 0.00	31.57 -0.77 -0.01	49.71 -1.15 0.00	44.84 -1.12 0.00	40.66 -1.13 0.00	34.62 -0.74 0.00	30.89 -0.61 0.00	40.79 -1.13 -0.02	43.26 -0.94 -0.03	50.34 -1.16 0.04	43.54 -0.68 0.00	39.90 -0.71 0.00	41.47 -0.88 0.00	33.39 -0.82 0.00	27.47 -0.74 0.00
NYISO_LBMP_REFERENCE 24008	36.27 0.00 0.00	35.68 0.00 0.00	35.32 0.00 0.00	23.40 0.00 0.00	18.20 0.00 0.00	19.22 0.00 0.00	22.18 0.00 0.00	30.45 0.00 0.00	30.19 0.00 0.00	29.26 0.00 0.00	32.33 0.00 0.00	50.86 0.00 0.00	45.96 0.00 0.00	41.79 0.00 0.00	35.35 0.00 0.00	31.50 0.00 0.00	41.89 0.00 0.00	44.17 0.00 0.00	51.54 0.00 0.00	44.22 0.00 0.00	40.61 0.00 0.00	42.35 0.00 0.00	34.21 0.00 0.00	28.21 0.00 0.00
NYPA_BRENTWD____GT 24164	37.82 1.56 0.00	37.33 1.65 0.00	36.78 1.46 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.96 0.73 0.00	23.12 0.94 0.00	31.94 1.49 0.00	35.91 1.91 -3.81	37.46 2.01 -6.18	43.24 2.17 -8.74	54.16 3.30 0.00	48.77 2.81 0.00	44.32 2.53 0.00	37.41 2.05 0.00	33.31 1.81 0.00	44.23 2.36 0.02	46.68 2.37 -0.15	54.08 2.64 0.11	46.86 2.25 -0.39	44.23 2.31 -1.31	44.80 2.42 -0.02	36.06 1.85 0.00	29.35 1.14 0.00
NYPA_GOWANUS____GT5 24156	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.20 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.71 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.17 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.64 0.00
NYPA_GOWANUS____GT6 24157	38.57 2.30 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.20 1.02 0.00	32.11 1.66 0.00	32.19 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.71 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.17 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.64 0.00
NYPA_HARLEM__RVR__GT1 24160	38.86 2.59 0.00	37.99 2.31 0.00	37.27 1.95 0.00	24.57 1.17 0.00	19.07 0.87 0.00	20.20 0.97 0.00	23.34 1.17 0.00	32.27 1.82 0.00	32.42 2.23 0.00	31.61 2.35 0.00	34.98 2.67 0.01	54.93 4.08 0.00	49.72 3.76 0.00	45.39 3.60 0.00	38.43 3.08 0.00	34.25 2.75 0.00	45.58 3.70 0.02	48.17 4.03 0.03	56.65 4.93 -0.17	51.70 4.14 -3.34	44.71 3.90 -0.21	46.10 3.74 0.00	59.02 2.85 -21.96	35.05 1.94 -4.91
NYPA_HARLEM__RVR__GT2 24161	38.86 2.59 0.00	37.99 2.31 0.00	37.27 1.95 0.00	24.57 1.17 0.00	19.07 0.87 0.00	20.20 0.97 0.00	23.34 1.17 0.00	32.27 1.82 0.00	32.42 2.23 0.00	31.61 2.35 0.00	34.98 2.67 0.01	54.93 4.08 0.00	49.72 3.76 0.00	45.39 3.60 0.00	38.43 3.08 0.00	34.25 2.75 0.00	45.58 3.70 0.02	48.17 4.03 0.03	56.65 4.93 -0.17	51.70 4.14 -3.34	44.71 3.90 -0.21	46.10 3.74 0.00	59.02 2.85 -21.96	35.05 1.94 -4.91
NYPA_KENT____GT 24152	38.57 2.31 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.20 1.02 0.00	32.11 1.66 0.00	32.20 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00
NYPA_POUCH1____GT 24155	38.41 2.14 0.00	37.59 1.91 0.00	36.90 1.59 0.00	24.34 0.94 0.00	18.89 0.68 0.00	19.99 0.76 0.00	23.11 0.94 0.00	31.98 1.54 0.00	32.05 1.85 0.00	31.26 2.00 0.00	34.61 2.29 0.01	54.37 3.51 0.00	49.12 3.16 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.79 2.29 0.00	44.97 3.10 0.02	47.55 3.41 0.03	55.88 4.16 -0.17	51.12 3.56 -3.34	44.11 3.30 -0.21	45.48 3.13 0.00	36.53 2.31 0.00	29.71 1.50 0.00
NYPA_VERNON____GT2 24162	38.42 2.15 0.00	37.60 1.92 0.00	36.92 1.60 0.00	24.35 0.95 0.00	18.91 0.71 0.00	20.02 0.79 0.00	23.14 0.96 0.00	32.01 1.57 0.00	32.08 1.89 0.00	31.27 2.01 0.00	34.62 2.30 0.01	54.37 3.52 0.00	49.13 3.17 0.00	44.82 3.03 0.00	37.94 2.59 0.00	33.81 2.32 0.00	44.99 3.12 0.02	47.57 3.42 0.03	55.90 4.18 -0.17	51.12 3.56 -3.34	44.13 3.31 -0.21	45.52 3.17 0.00	36.58 2.37 0.00	29.77 1.56 0.00
NYPA_VERNON____GT3 24163	38.42 2.15 0.00	37.60 1.92 0.00	36.92 1.60 0.00	24.35 0.95 0.00	18.91 0.71 0.00	20.02 0.79 0.00	23.14 0.96 0.00	32.01 1.57 0.00	32.08 1.89 0.00	31.27 2.01 0.00	34.62 2.30 0.01	54.37 3.52 0.00	49.13 3.17 0.00	44.82 3.03 0.00	37.94 2.59 0.00	33.81 2.32 0.00	44.99 3.12 0.02	47.57 3.42 0.03	55.90 4.18 -0.17	51.12 3.56 -3.34	44.13 3.31 -0.21	45.52 3.17 0.00	36.58 2.37 0.00	29.77 1.56 0.00

NYPA____HOLTSVILL 23794	37.86 1.59 0.00	37.35 1.67 0.00	36.82 1.51 0.00	24.28 0.88 0.00	18.89 0.68 0.00	19.96 0.74 0.00	23.16 0.98 0.00	32.02 1.57 0.00	35.98 1.98 -3.81	37.53 2.09 -6.18	43.35 2.28 -8.74	54.33 3.47 0.00	48.91 2.95 0.00	44.47 2.68 0.00	37.52 2.17 0.00	33.40 1.90 0.00	44.35 2.48 0.02	46.90 2.58 -0.15	54.33 2.90 0.11	47.09 2.47 -0.39	44.41 2.49 -1.31	44.92 2.54 -0.02	36.12 1.90 0.00	29.39 1.18 0.00
NYPA____HELLGATE_GT1 24158	38.86 2.59 0.00	37.99 2.31 0.00	37.27 1.95 0.00	24.57 1.17 0.00	19.07 0.87 0.00	20.20 0.97 0.00	23.33 1.15 0.00	32.27 1.82 0.00	32.40 2.20 0.00	31.61 2.34 0.00	35.01 2.69 0.01	54.98 4.12 0.00	49.73 3.77 0.00	45.40 3.60 0.00	38.43 3.08 0.00	34.25 2.75 0.00	45.58 3.70 0.02	48.17 4.03 0.03	56.65 4.93 -0.17	51.71 4.14 -3.34	44.72 3.90 -0.21	46.10 3.74 0.00	58.99 2.82 -21.96	35.03 1.91 -4.91
NYPA____HELLGATE_GT2 24159	38.86 2.59 0.00	37.99 2.31 0.00	37.27 1.95 0.00	24.57 1.17 0.00	19.07 0.87 0.00	20.20 0.97 0.00	23.33 1.15 0.00	32.27 1.82 0.00	32.40 2.20 0.00	31.61 2.34 0.00	35.01 2.69 0.01	54.98 4.12 0.00	49.73 3.77 0.00	45.40 3.60 0.00	38.43 3.08 0.00	34.25 2.75 0.00	45.58 3.70 0.02	48.17 4.03 0.03	56.65 4.93 -0.17	51.71 4.14 -3.34	44.72 3.90 -0.21	46.10 3.74 0.00	58.99 2.82 -21.96	35.03 1.91 -4.91
O.H._GEN_BRUCE 24063	29.23 -7.04 0.00	28.64 -7.04 0.00	28.33 -6.98 0.00	18.95 -4.45 0.00	14.74 -3.46 0.00	15.54 -3.68 0.00	17.86 -4.32 0.00	24.12 -6.10 0.24	24.12 -6.03 0.04	23.30 -5.96 0.00	25.24 -6.51 0.58	40.58 -10.28 0.00	36.78 -9.18 0.00	33.37 -8.42 0.00	28.28 -7.07 0.00	25.28 -6.21 0.00	32.39 -8.57 0.93	33.88 -8.97 1.32	36.44 -10.57 4.53	35.57 -8.65 0.00	32.54 -8.07 0.00	33.94 -8.42 0.00	27.57 -6.65 0.00	24.27 -5.08 2.01
OAK ORCHARD____HYD 24046	33.02 -3.25 0.00	32.33 -3.35 0.00	31.98 -3.34 0.00	21.36 -2.04 0.00	16.60 -1.60 0.00	17.49 -1.74 0.00	20.12 -2.05 0.00	27.17 -2.99 0.29	27.18 -2.97 0.05	26.24 -3.02 0.00	28.38 -3.24 0.71	45.71 -5.15 0.00	41.43 -4.53 0.00	37.61 -4.18 0.00	31.89 -3.46 0.00	28.49 -3.01 0.00	36.38 -4.38 1.13	38.00 -4.57 1.60	40.98 -5.47 5.09	40.02 -4.21 0.00	36.68 -3.92 0.00	38.26 -4.09 0.00	31.09 -3.13 0.00	25.60 -2.61 0.00
OCC_CHEM____DRP 24175	32.32 -3.94 0.00	31.63 -4.05 0.00	31.29 -4.02 0.00	21.00 -2.40 0.00	16.33 -1.87 0.00	17.20 -2.03 0.00	19.74 -2.44 0.00	26.59 -3.60 0.26	26.56 -3.59 0.04	25.59 -3.67 0.00	27.77 -3.93 0.63	44.63 -6.23 0.00	40.48 -5.48 0.00	36.71 -5.08 0.00	31.16 -4.19 0.00	27.89 -3.61 0.00	35.59 -5.30 1.01	37.27 -5.47 1.43	40.12 -6.58 4.85	39.20 -5.02 0.00	35.86 -4.75 0.00	37.40 -4.96 0.00	30.44 -3.77 0.00	25.06 -3.15 0.00
OLIN_CORP_DRP 24177	32.40 -3.86 0.00	31.72 -3.96 0.00	31.38 -3.93 0.00	21.04 -2.37 0.00	16.36 -1.85 0.00	17.22 -2.00 0.00	19.77 -2.40 0.00	26.66 -3.53 0.26	26.64 -3.51 0.04	25.68 -3.58 0.00	27.86 -3.84 0.63	44.77 -6.09 0.00	40.61 -5.35 0.00	36.84 -4.95 0.00	31.26 -4.09 0.00	27.97 -3.53 0.00	35.72 -5.16 1.01	37.39 -5.36 1.42	40.32 -6.42 4.80	39.31 -4.91 0.00	35.97 -4.64 0.00	37.52 -4.84 0.00	30.53 -3.68 0.00	25.12 -3.09 0.00
ONONDAGA_REF_OCCRA 23987	35.48 -0.79 0.00	34.80 -0.88 0.00	34.48 -0.84 0.00	22.88 -0.53 0.00	17.81 -0.40 0.00	18.81 -0.42 0.00	21.72 -0.46 0.00	29.81 -0.65 0.00	29.57 -0.63 0.00	28.71 -0.56 0.00	31.71 -0.62 -0.01	49.84 -1.02 0.00	45.00 -0.96 0.00	40.89 -0.90 0.00	34.58 -0.77 0.00	30.80 -0.70 0.00	41.00 -0.91 -0.01	43.26 -0.92 -0.01	50.38 -1.17 0.00	43.19 -1.03 0.00	39.65 -0.96 0.00	41.39 -0.96 0.00	33.47 -0.74 0.00	27.58 -0.63 0.00
ONONDAGA____COGEN 23986	35.08 -1.19 0.00	34.42 -1.26 0.00	34.10 -1.22 0.00	22.64 -0.76 0.00	17.62 -0.58 0.00	18.61 -0.62 0.00	21.48 -0.70 0.00	29.47 -0.99 0.00	29.23 -0.97 0.00	28.34 -0.92 0.00	31.32 -1.03 -0.01	49.20 -1.66 0.00	44.41 -1.55 0.00	40.34 -1.46 0.00	34.13 -1.23 0.00	30.41 -1.08 0.00	40.47 -1.44 -0.02	42.71 -1.48 -0.02	49.69 -1.86 0.00	42.67 -1.55 0.00	39.15 -1.45 0.00	40.86 -1.49 0.00	33.08 -1.13 0.00	27.26 -0.95 0.00
OSWEGATCHIE____HYD 24044	38.08 1.82 0.00	37.25 1.57 0.00	37.05 1.73 0.00	24.54 1.14 0.00	19.08 0.87 0.00	20.16 0.93 0.00	23.32 1.14 0.00	31.84 1.39 0.00	31.31 1.12 0.00	30.45 1.19 0.00	33.76 1.43 0.00	53.19 2.33 0.00	48.13 2.17 0.00	43.94 2.15 0.00	37.35 2.00 0.00	33.17 1.68 0.00	44.10 2.20 0.00	46.49 2.32 0.00	54.37 2.82 -0.01	46.34 2.12 0.00	42.64 2.03 0.00	44.62 2.26 0.00	35.98 1.77 0.00	29.78 1.57 0.00
OSWEGO____5 23606	35.32 -0.95 0.00	34.71 -0.97 0.00	34.37 -0.95 0.00	22.80 -0.60 0.00	17.74 -0.46 0.00	18.74 -0.49 0.00	21.61 -0.57 0.00	29.67 -0.79 0.00	29.41 -0.79 0.00	28.49 -0.77 0.00	31.44 -0.89 -0.01	49.42 -1.44 0.00	44.62 -1.34 0.00	40.54 -1.25 0.00	34.30 -1.05 0.00	30.57 -0.93 0.00	40.70 -1.21 -0.01	42.90 -1.29 -0.02	50.04 -1.57 -0.07	42.90 -1.32 0.00	39.38 -1.23 0.00	41.10 -1.25 0.00	33.25 -0.96 0.00	27.44 -0.77 0.00
OSWEGO____6 23613	35.31 -0.96 0.00	34.70 -0.98 0.00	34.36 -0.96 0.00	22.80 -0.61 0.00	17.74 -0.47 0.00	18.73 -0.50 0.00	21.59 -0.58 0.00	29.66 -0.80 0.00	29.41 -0.79 0.00	28.49 -0.77 0.00	31.44 -0.90 -0.01	49.40 -1.46 0.00	44.61 -1.36 0.00	40.53 -1.26 0.00	34.29 -1.06 0.00	30.56 -0.94 0.00	40.69 -1.22 -0.01	42.89 -1.29 -0.02	50.03 -1.58 -0.07	42.89 -1.33 0.00	39.37 -1.23 0.00	41.09 -1.26 0.00	33.24 -0.97 0.00	27.43 -0.78 0.00
OUTOKUMPU-AB____DRP 24206	32.75 -3.52 0.00	32.06 -3.63 0.00	31.69 -3.62 0.00	21.21 -2.19 0.00	16.49 -1.71 0.00	17.38 -1.85 0.00	19.97 -2.21 0.00	26.92 -3.27 0.26	26.86 -3.29 0.04	25.92 -3.34 0.00	28.15 -3.56 0.63	45.24 -5.62 0.00	41.02 -4.95 0.00	37.20 -4.59 0.00	31.55 -3.81 0.00	28.20 -3.30 0.00	36.08 -4.81 1.01	37.76 -4.99 1.42	40.80 -5.95 4.79	39.70 -4.52 0.00	36.33 -4.28 0.00	37.87 -4.48 0.00	30.75 -3.46 0.00	25.34 -2.87 0.00
OXBOW____ 24026	32.61 -3.66 0.00	31.91 -3.77 0.00	31.56 -3.76 0.00	21.15 -2.26 0.00	16.44 -1.76 0.00	17.32 -1.91 0.00	19.90 -2.27 0.00	26.80 -3.40 0.26	26.77 -3.38 0.04	25.82 -3.45 0.00	28.03 -3.67 0.63	45.05 -5.81 0.00	40.85 -5.11 0.00	37.04 -4.75 0.00	31.43 -3.93 0.00	28.11 -3.39 0.00	35.92 -4.97 1.01	37.63 -5.12 1.42	40.57 -6.16 4.82	39.55 -4.67 0.00	36.18 -4.42 0.00	37.73 -4.63 0.00	30.68 -3.54 0.00	25.26 -2.95 0.00
PEEKSKILL____ 23653	37.33 1.06 0.00	36.61 0.93 0.00	36.01 0.69 0.00	23.78 0.38 0.00	18.48 0.27 0.00	19.56 0.33 0.00	22.60 0.43 0.00	31.24 0.80 0.00	31.22 1.02 0.00	30.42 1.16 0.00	33.67 1.35 0.01	52.93 2.08 0.00	47.83 1.87 0.00	43.58 1.78 0.00	36.87 1.52 0.00	32.86 1.36 0.00	43.72 1.85 0.02	46.20 2.06 0.03	53.97 2.53 0.11	46.40 2.18 0.00	42.59 1.98 0.00	44.23 1.87 0.00	35.55 1.34 0.00	28.99 0.78 0.00
PGE MADISON____WINDPWR 24146	37.37 1.10 0.00	36.68 1.00 0.00	36.14 0.82 0.00	23.90 0.50 0.00	18.62 0.41 0.00	19.67 0.45 0.00	22.78 0.60 0.00	31.38 0.94 0.01	31.25 1.06 0.00	30.44 1.18 0.00	33.67 1.38 0.04	53.11 2.25 0.00	48.05 2.09 0.00	43.67 1.88 0.00	36.92 1.57 0.00	32.89 1.39 0.00	43.72 1.89 0.06	46.27 2.18 0.08	53.89 2.74 0.39	46.76 2.54 0.00	42.76 2.16 0.00	44.39 2.04 0.00	35.68 1.46 0.00	29.20 0.99 0.00

PJM_GEN_KEYSTONE 24065	33.26 -3.01 0.00	32.68 -3.01 0.00	15.01 -5.61 15.14	13.00 -5.58 17.44	14.90 -5.64 14.72	17.67 -1.55 0.00	20.35 -1.83 0.00	27.74 -2.55 0.16	24.00 -4.67 0.53	26.83 -2.44 0.00	25.00 -5.24 0.40	23.00 -5.62 4.25	20.00 -6.33 9.83	22.99 -6.00 6.28	21.55 -5.17 4.03	20.66 -4.93 4.68	22.00 -5.12 3.33	21.86 -4.22 3.65	28.01 -5.62 2.20	40.77 -3.46 0.00	30.00 -7.05 7.29	25.00 -7.39 9.86	21.99 -6.33 12.76	19.44 -5.27 6.65
PLEASANTVLY___LBMP 24000	36.84 0.58 0.00	36.24 0.56 0.00	35.73 0.41 0.00	23.61 0.21 0.00	18.37 0.16 0.00	19.43 0.21 0.00	22.42 0.24 0.00	30.92 0.47 0.00	30.82 0.62 0.00	29.96 0.69 0.00	33.14 0.82 0.01	52.13 1.27 0.00	47.09 1.13 0.00	42.85 1.06 0.00	36.24 0.88 0.00	32.30 0.80 0.00	42.97 1.09 0.02	45.36 1.22 0.03	52.98 1.54 0.10	45.53 1.30 0.00	41.76 1.15 0.00	43.43 1.08 0.00	34.94 0.72 0.00	28.61 0.41 0.00
POLETTI____ 23519	38.01 1.74 0.00	37.23 1.55 0.00	36.57 1.25 0.00	24.13 0.73 0.00	18.74 0.54 0.00	19.84 0.61 0.00	22.93 0.75 0.00	31.72 1.28 0.00	31.75 1.56 0.00	30.95 1.69 0.00	34.26 1.94 0.01	53.81 2.96 0.00	48.58 2.61 0.00	44.33 2.54 0.00	37.52 2.16 0.00	33.43 1.93 0.00	44.49 2.61 0.02	47.04 2.90 0.03	55.25 3.54 -0.17	50.58 3.02 -3.34	43.60 2.79 -0.21	45.01 2.65 0.00	36.17 1.96 0.00	29.46 1.25 0.00
PORT_JEFF_3 23555	37.96 1.70 0.00	37.44 1.76 0.00	36.91 1.59 0.00	24.34 0.94 0.00	18.93 0.73 0.00	20.01 0.79 0.00	23.22 1.05 0.00	32.10 1.65 0.00	36.07 2.07 -3.81	37.61 2.17 -6.18	43.44 2.37 -8.74	54.52 3.66 0.00	49.07 3.11 0.00	44.61 2.82 0.00	37.64 2.29 0.00	33.51 2.01 0.00	44.50 2.63 0.02	47.04 2.72 -0.15	54.54 3.10 0.11	47.27 2.65 -0.39	44.57 2.65 -1.31	45.07 2.69 -0.02	36.21 1.99 0.00	29.46 1.26 0.00
PORT_JEFF_4 23616	37.46 1.19 0.00	37.07 1.39 0.00	36.71 1.39 0.00	24.21 0.81 0.00	18.82 0.62 0.00	19.84 0.61 0.00	23.05 0.87 0.00	31.90 1.46 0.00	35.80 1.80 -3.81	37.23 1.79 -6.18	42.99 1.92 -8.74	53.70 2.85 0.00	48.22 2.26 0.00	43.87 2.08 0.00	36.97 1.61 0.00	32.89 1.39 0.00	43.64 1.77 0.02	46.14 1.83 -0.15	53.47 2.03 0.11	46.34 1.73 -0.39	43.75 1.83 -1.31	44.20 1.82 -0.02	35.58 1.37 0.00	29.03 0.83 0.00
PORT_JEFF_IC 23713	37.96 1.70 0.00	37.44 1.76 0.00	36.91 1.60 0.00	24.34 0.94 0.00	18.93 0.73 0.00	20.01 0.79 0.00	23.22 1.05 0.00	32.10 1.65 0.00	36.08 2.08 -3.81	37.62 2.17 -6.18	43.47 2.40 -8.74	54.53 3.67 0.00	49.07 3.11 0.00	44.62 2.82 0.00	37.64 2.29 0.00	33.51 2.01 0.00	44.50 2.62 0.02	47.04 2.72 -0.15	54.54 3.10 0.11	47.27 2.65 -0.39	44.57 2.66 -1.31	45.07 2.70 -0.02	36.21 1.99 0.00	29.46 1.26 0.00
PPL PILGRIM_ST_GT1 24216	37.82 1.56 0.00	37.33 1.65 0.00	36.78 1.46 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.96 0.73 0.00	23.12 0.94 0.00	31.94 1.49 0.00	35.91 1.91 -3.81	37.46 2.01 -6.18	43.24 2.17 -8.74	54.16 3.30 0.00	48.77 2.81 0.00	44.32 2.53 0.00	37.41 2.05 0.00	33.31 1.81 0.00	44.23 2.36 0.02	46.68 2.37 -0.15	54.08 2.64 0.11	46.86 2.25 -0.39	44.23 2.31 -1.31	44.80 2.42 -0.02	36.06 1.85 0.00	29.35 1.14 0.00
PPL PILGRIM_ST_GT2 24217	37.82 1.56 0.00	37.33 1.65 0.00	36.78 1.46 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.96 0.73 0.00	23.12 0.94 0.00	31.94 1.49 0.00	35.91 1.91 -3.81	37.46 2.01 -6.18	43.24 2.17 -8.74	54.16 3.30 0.00	48.77 2.81 0.00	44.32 2.53 0.00	37.41 2.05 0.00	33.31 1.81 0.00	44.23 2.36 0.02	46.68 2.37 -0.15	54.08 2.64 0.11	46.86 2.25 -0.39	44.23 2.31 -1.31	44.80 2.42 -0.02	36.06 1.85 0.00	29.35 1.14 0.00
PPL_SHRM_GT3 24213	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
PPL_SHRM_GT4 24214	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
PROJECT___ORANGE 23990	36.27 0.00 0.00	35.68 0.00 0.00	35.32 0.00 0.00	23.40 0.00 0.00	18.20 0.00 0.00	19.22 0.00 0.00	22.18 0.00 0.00	30.45 0.00 0.00	30.19 0.00 0.00	29.26 0.00 0.00	32.33 0.00 0.00	50.86 0.00 0.00	45.96 0.00 0.00	41.79 0.00 0.00	35.35 0.00 0.00	31.50 0.00 0.00	41.89 0.00 0.00	44.17 0.00 0.00	51.54 0.00 0.00	44.22 0.00 0.00	40.61 0.00 0.00	42.35 0.00 0.00	34.21 0.00 0.00	28.21 0.00 0.00
PROJECT___ORANGE 1 24174	35.78 -0.48 0.00	35.11 -0.58 0.00	34.79 -0.53 0.00	23.08 -0.33 0.00	17.96 -0.25 0.00	18.97 -0.26 0.00	21.91 -0.27 0.00	30.06 -0.39 0.00	29.81 -0.38 0.00	28.94 -0.33 0.00	31.96 -0.38 -0.01	50.23 -0.63 0.00	45.34 -0.62 0.00	41.20 -0.59 0.00	34.85 -0.50 0.00	31.04 -0.46 0.00	41.33 -0.58 -0.01	43.62 -0.57 -0.02	50.79 -0.78 -0.03	43.51 -0.71 0.00	39.95 -0.66 0.00	41.72 -0.64 0.00	33.76 -0.46 0.00	27.80 -0.41 0.00
PROJECT___ORANGE 2 24166	35.78 -0.48 0.00	35.11 -0.58 0.00	34.79 -0.53 0.00	23.08 -0.33 0.00	17.96 -0.25 0.00	18.97 -0.26 0.00	21.91 -0.27 0.00	30.06 -0.39 0.00	29.81 -0.38 0.00	28.94 -0.33 0.00	31.96 -0.38 -0.01	50.23 -0.63 0.00	45.34 -0.62 0.00	41.20 -0.59 0.00	34.85 -0.50 0.00	31.04 -0.46 0.00	41.33 -0.58 -0.01	43.62 -0.57 -0.02	50.79 -0.78 -0.03	43.51 -0.71 0.00	39.95 -0.66 0.00	41.72 -0.64 0.00	33.76 -0.46 0.00	27.80 -0.41 0.00
PYRITES___HYD 24023	38.98 2.71 0.00	38.12 2.44 0.00	37.91 2.60 0.00	25.11 1.71 0.00	19.52 1.31 0.00	20.62 1.40 0.00	23.85 1.67 0.00	32.56 2.10 0.00	31.94 1.75 0.00	31.08 1.81 0.00	34.52 2.18 0.00	54.39 3.53 0.00	49.25 3.29 0.00	45.01 3.22 0.00	38.30 2.95 0.00	34.00 2.51 0.00	45.15 3.25 0.00	47.60 3.43 0.00	55.61 4.07 0.00	47.43 3.20 0.00	43.65 3.04 0.00	45.66 3.31 0.00	36.81 2.59 0.00	30.50 2.29 0.00
RANKINE____ 23646	32.79 -3.47 0.00	32.12 -3.56 0.00	31.76 -3.55 0.00	21.24 -2.16 0.00	16.51 -1.69 0.00	17.40 -1.82 0.00	19.99 -2.18 0.00	27.05 -3.15 0.25	27.04 -3.11 0.04	26.12 -3.14 0.00	28.39 -3.34 0.60	45.60 -5.26 0.00	41.31 -4.65 0.00	37.45 -4.34 0.00	31.75 -3.60 0.00	28.38 -3.11 0.00	36.40 -4.52 0.97	38.13 -4.67 1.37	41.32 -5.60 4.62	39.99 -4.23 0.00	36.55 -4.06 0.00	38.10 -4.26 0.00	30.91 -3.30 0.00	25.38 -2.83 0.00
RAVENS GT4-7____ 23728	38.39 2.12 0.00	37.58 1.90 0.00	36.89 1.57 0.00	24.34 0.94 0.00	18.90 0.69 0.00	20.01 0.78 0.00	23.12 0.95 0.00	31.99 1.55 0.00	32.06 1.87 0.00	31.25 1.99 0.00	34.60 2.28 0.01	54.34 3.49 0.00	49.10 3.14 0.00	44.79 3.00 0.00	37.91 2.56 0.00	33.79 2.29 0.00	44.96 3.09 0.02	47.54 3.40 0.03	55.86 4.14 -0.17	51.09 3.52 -3.34	44.09 3.28 -0.21	45.49 3.14 0.00	36.56 2.34 0.00	29.75 1.55 0.00

RAVENSWD GT2____ 23730	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWD GT3____ 23733	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT2_1 24244	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT2_2 24245	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT2_3 24246	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT2_4 24247	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT3_1 24248	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT3_2 24249	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT3_3 24250	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT3_4 24251	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT_1 23729	38.06 1.79 0.00	37.28 1.60 0.00	36.62 1.31 0.00	24.17 0.77 0.00	18.77 0.57 0.00	19.87 0.65 0.00	22.95 0.78 0.00	31.76 1.32 0.00	31.81 1.61 0.00	31.02 1.75 0.00	34.34 2.02 0.01	53.96 3.10 0.00	48.75 2.79 0.00	44.45 2.66 0.00	37.61 2.26 0.00	33.52 2.02 0.00	44.60 2.72 0.02	47.14 3.00 0.03	55.39 3.67 -0.17	50.70 3.14 -3.34	43.71 2.89 -0.21	45.12 2.77 0.00	36.25 2.04 0.00	29.52 1.31 0.00
RAVENSWOOD_GT_10 24258	38.40 2.13 0.00	37.59 1.91 0.00	36.90 1.58 0.00	24.34 0.94 0.00	18.90 0.70 0.00	20.01 0.78 0.00	23.13 0.95 0.00	32.00 1.55 0.00	32.06 1.87 0.00	31.26 2.00 0.00	34.60 2.28 0.01	54.35 3.49 0.00	49.11 3.15 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.80 2.30 0.00	44.97 3.10 0.02	47.55 3.40 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.10 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RAVENSWOOD_GT_11 24259	38.40 2.13 0.00	37.59 1.91 0.00	36.90 1.58 0.00	24.34 0.94 0.00	18.90 0.70 0.00	20.01 0.78 0.00	23.13 0.95 0.00	32.00 1.55 0.00	32.06 1.87 0.00	31.26 2.00 0.00	34.60 2.28 0.01	54.35 3.49 0.00	49.11 3.15 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.80 2.30 0.00	44.97 3.10 0.02	47.55 3.40 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.10 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RAVENSWOOD_GT_4 24252	38.39 2.12 0.00	37.58 1.90 0.00	36.89 1.57 0.00	24.34 0.94 0.00	18.90 0.69 0.00	20.01 0.78 0.00	23.12 0.95 0.00	31.99 1.55 0.00	32.06 1.87 0.00	31.25 1.99 0.00	34.60 2.28 0.01	54.34 3.49 0.00	49.10 3.14 0.00	44.79 3.00 0.00	37.91 2.56 0.00	33.79 2.29 0.00	44.96 3.09 0.02	47.54 3.40 0.03	55.86 4.14 -0.17	51.09 3.52 -3.34	44.09 3.28 -0.21	45.49 3.14 0.00	36.56 2.34 0.00	29.75 1.55 0.00
RAVENSWOOD_GT_5 24254	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT_6 24253	38.39 2.12 0.00	37.58 1.90 0.00	36.89 1.57 0.00	24.34 0.94 0.00	18.90 0.69 0.00	20.01 0.78 0.00	23.12 0.95 0.00	31.99 1.55 0.00	32.06 1.87 0.00	31.25 1.99 0.00	34.60 2.28 0.01	54.34 3.49 0.00	49.10 3.14 0.00	44.79 3.00 0.00	37.91 2.56 0.00	33.79 2.29 0.00	44.96 3.09 0.02	47.54 3.40 0.03	55.86 4.14 -0.17	51.09 3.52 -3.34	44.09 3.28 -0.21	45.49 3.14 0.00	36.56 2.34 0.00	29.75 1.55 0.00

RAVENSWOOD_GT_7 24255	38.03 1.77 0.00	37.26 1.58 0.00	36.60 1.29 0.00	24.15 0.75 0.00	18.76 0.56 0.00	19.86 0.63 0.00	22.94 0.76 0.00	31.75 1.30 0.00	31.79 1.60 0.00	31.00 1.73 0.00	34.32 2.00 0.01	53.93 3.07 0.00	48.72 2.76 0.00	44.42 2.63 0.00	37.59 2.24 0.00	33.49 2.00 0.00	44.57 2.70 0.02	47.12 2.97 0.03	55.35 3.64 -0.17	50.68 3.11 -3.34	43.68 2.87 -0.21	45.10 2.74 0.00	36.24 2.02 0.00	29.51 1.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.40 2.13 0.00	37.59 1.91 0.00	36.90 1.58 0.00	24.34 0.94 0.00	18.90 0.70 0.00	20.01 0.78 0.00	23.13 0.95 0.00	32.00 1.55 0.00	32.06 1.87 0.00	31.26 2.00 0.00	34.60 2.28 0.01	54.35 3.49 0.00	49.11 3.15 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.80 2.30 0.00	44.97 3.10 0.02	47.55 3.40 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.10 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RAVENSWOOD_GT_9 24257	38.40 2.13 0.00	37.59 1.91 0.00	36.90 1.58 0.00	24.34 0.94 0.00	18.90 0.70 0.00	20.01 0.78 0.00	23.13 0.95 0.00	32.00 1.55 0.00	32.06 1.87 0.00	31.26 2.00 0.00	34.60 2.28 0.01	54.35 3.49 0.00	49.11 3.15 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.80 2.30 0.00	44.97 3.10 0.02	47.55 3.40 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.10 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RAVENSWOOD___1 23533	38.40 2.14 0.00	37.59 1.91 0.00	36.91 1.59 0.00	24.35 0.95 0.00	18.90 0.70 0.00	20.01 0.79 0.00	23.13 0.95 0.00	32.01 1.56 0.00	32.07 1.88 0.00	31.26 2.00 0.00	34.61 2.29 0.01	54.36 3.50 0.00	49.12 3.16 0.00	44.81 3.01 0.00	37.93 2.57 0.00	33.80 2.31 0.00	44.98 3.10 0.02	47.55 3.41 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.11 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RAVENSWOOD___2 23534	38.33 2.07 0.00	37.55 1.86 0.00	36.86 1.54 0.00	24.32 0.92 0.00	18.88 0.68 0.00	19.99 0.76 0.00	23.11 0.93 0.00	31.97 1.52 0.00	32.00 1.81 0.00	31.15 1.89 0.00	34.44 2.12 0.01	54.06 3.20 0.00	48.86 2.90 0.00	44.57 2.78 0.00	37.74 2.39 0.00	33.65 2.15 0.00	44.75 2.88 0.02	47.26 3.12 0.03	55.58 3.86 -0.17	50.85 3.29 -3.34	43.89 3.07 -0.21	45.29 2.93 0.00	36.38 2.16 0.00	29.67 1.47 0.00
RAVENSWOOD___3 23535	38.06 1.79 0.00	37.28 1.60 0.00	36.62 1.31 0.00	24.17 0.77 0.00	18.77 0.57 0.00	19.87 0.65 0.00	22.95 0.78 0.00	31.76 1.32 0.00	31.81 1.61 0.00	31.02 1.75 0.00	34.34 2.02 0.01	53.96 3.10 0.00	48.75 2.79 0.00	44.45 2.66 0.00	37.61 2.26 0.00	33.52 2.02 0.00	44.60 2.72 0.02	47.14 3.00 0.03	55.39 3.67 -0.17	50.70 3.14 -3.34	43.71 2.89 -0.21	45.12 2.77 0.00	36.25 2.04 0.00	29.52 1.31 0.00
RAVNSWD 8-11____ 23667	38.40 2.13 0.00	37.59 1.91 0.00	36.90 1.58 0.00	24.34 0.94 0.00	18.90 0.70 0.00	20.01 0.78 0.00	23.13 0.95 0.00	32.00 1.55 0.00	32.06 1.87 0.00	31.26 2.00 0.00	34.60 2.28 0.01	54.35 3.49 0.00	49.11 3.15 0.00	44.80 3.01 0.00	37.92 2.57 0.00	33.80 2.30 0.00	44.97 3.10 0.02	47.55 3.40 0.03	55.87 4.16 -0.17	51.10 3.54 -3.34	44.10 3.29 -0.21	45.50 3.15 0.00	36.57 2.35 0.00	29.76 1.55 0.00
RCPL_TRUST___DRP 24196	38.01 1.74 0.00	37.23 1.55 0.00	36.58 1.26 0.00	24.14 0.74 0.00	18.75 0.55 0.00	19.85 0.62 0.00	22.93 0.75 0.00	31.73 1.29 0.00	31.77 1.58 0.00	30.98 1.72 0.00	34.30 1.98 0.01	53.90 3.05 0.00	48.69 2.73 0.00	44.40 2.60 0.00	37.57 2.22 0.00	33.47 1.98 0.00	44.55 2.67 0.02	47.09 2.95 0.03	55.32 3.60 -0.17	50.65 3.09 -3.34	43.66 2.84 -0.21	45.07 2.72 0.00	36.22 2.01 0.00	29.49 1.28 0.00
RENSSELAER___COGEN 23796	40.08 3.82 0.00	39.51 3.83 0.00	39.20 3.88 0.00	25.84 2.44 0.00	20.12 1.91 0.00	21.26 2.04 0.00	24.55 2.37 0.00	33.76 3.31 0.00	33.42 3.23 0.00	32.47 3.21 0.00	35.83 3.50 0.01	56.37 5.52 0.00	50.92 4.96 0.00	46.41 4.62 0.00	39.20 3.84 0.00	34.83 3.34 0.00	46.49 4.61 0.02	48.93 4.78 0.02	57.20 5.75 0.09	48.67 4.45 0.00	44.86 4.25 0.00	46.82 4.46 0.00	37.73 3.52 0.00	31.26 3.05 0.00
REVERE_CPFR_DRP 24186	37.71 1.44 0.00	36.93 1.25 0.00	36.65 1.33 0.00	24.27 0.86 0.00	18.87 0.66 0.00	19.93 0.70 0.00	23.04 0.87 0.00	31.57 1.12 0.00	31.32 1.12 0.00	30.51 1.25 0.00	33.76 1.42 0.00	53.10 2.24 0.00	47.97 2.01 0.00	43.68 1.89 0.00	36.96 1.61 0.00	32.82 1.32 0.00	43.75 1.86 0.00	46.21 2.04 0.00	53.91 2.37 0.00	45.96 1.74 0.00	42.25 1.65 0.00	44.13 1.78 0.00	35.59 1.38 0.00	29.35 1.14 0.00
ROCHESTER_9_IC 23652	36.40 0.13 0.00	35.60 -0.08 0.00	35.38 0.07 0.00	23.51 0.11 0.00	18.29 0.09 0.00	19.29 0.07 0.00	22.28 0.10 0.00	30.12 -0.04 0.29	30.03 -0.12 0.05	29.20 -0.06 0.00	31.63 0.01 0.71	50.92 0.06 0.00	46.05 0.09 0.00	41.84 0.05 0.00	35.40 0.05 0.00	31.49 0.00 0.00	40.59 -0.16 1.13	42.40 -0.17 1.60	46.19 -0.25 5.10	44.06 -0.16 0.00	40.51 -0.10 0.00	42.33 -0.02 0.00	34.27 0.06 0.00	28.41 0.20 0.00
ROSETON___1 23587	37.23 0.96 0.00	36.61 0.92 0.00	36.03 0.71 0.00	23.78 0.38 0.00	18.49 0.28 0.00	19.58 0.36 0.00	22.61 0.44 0.00	31.20 0.75 0.00	31.13 0.94 0.00	30.30 1.04 0.00	33.54 1.22 0.01	52.75 1.89 0.00	47.62 1.66 0.00	43.38 1.59 0.00	36.71 1.36 0.00	32.72 1.22 0.00	43.54 1.67 0.02	45.96 1.82 0.03	53.67 2.24 0.11	46.03 1.81 0.00	42.25 1.65 0.00	43.92 1.56 0.00	35.38 1.17 0.00	28.89 0.68 0.00
ROSETON___2 23588	37.26 0.99 0.00	36.63 0.95 0.00	36.05 0.74 0.00	23.80 0.39 0.00	18.50 0.30 0.00	19.60 0.37 0.00	22.63 0.45 0.00	31.22 0.78 0.00	31.17 0.97 0.00	30.34 1.08 0.00	33.57 1.25 0.01	52.81 1.96 0.00	47.71 1.74 0.00	43.44 1.64 0.00	36.75 1.40 0.00	32.75 1.26 0.00	43.59 1.72 0.02	46.01 1.86 0.03	53.75 2.31 0.10	46.14 1.91 0.00	42.34 1.73 0.00	44.00 1.64 0.00	35.42 1.21 0.00	28.92 0.71 0.00
RUSSELL___STATION 23914	35.65 -0.62 0.00	34.84 -0.84 0.00	34.65 -0.66 0.00	23.02 -0.38 0.00	17.91 -0.29 0.00	18.89 -0.33 0.00	21.83 -0.35 0.00	29.49 -0.67 0.29	29.39 -0.76 0.05	28.59 -0.67 0.00	30.98 -0.64 0.71	49.89 -0.97 0.00	45.10 -0.86 0.00	40.98 -0.81 0.00	34.67 -0.68 0.00	30.84 -0.65 0.00	39.71 -1.05 1.13	41.47 -1.10 1.60	45.09 -1.33 5.13	43.15 -1.08 0.00	39.68 -0.93 0.00	41.46 -0.90 0.00	33.55 -0.67 0.00	27.79 -0.41 0.00
S SALMON___HYD 24043	36.57 0.30 0.00	35.80 0.12 0.00	35.54 0.23 0.00	23.57 0.16 0.00	18.33 0.13 0.00	19.37 0.14 0.00	22.40 0.22 0.00	30.62 0.17 0.00	30.34 0.14 0.00	29.51 0.25 0.00	32.64 0.30 -0.01	51.30 0.44 0.00	46.35 0.39 0.00	42.14 0.35 0.00	35.64 0.28 0.00	31.70 0.21 0.00	42.22 0.31 -0.01	44.55 0.36 -0.02	51.94 0.35 -0.04	44.33 0.10 0.00	40.74 0.13 0.00	42.61 0.25 0.00	34.51 0.29 0.00	28.47 0.27 0.00
SELKIRK___II 23799	39.37 3.10 0.00	38.80 3.12 0.00	38.48 3.17 0.00	25.38 1.97 0.00	19.75 1.55 0.00	20.88 1.66 0.00	24.12 1.95 0.00	33.15 2.70 0.00	32.81 2.61 0.00	31.87 2.61 0.00	35.18 2.85 0.01	55.35 4.49 0.00	49.98 4.02 0.00	45.57 3.77 0.00	38.49 3.14 0.00	34.20 2.71 0.00	45.63 3.76 0.02	48.04 3.89 0.02	56.10 4.64 0.09	47.74 3.52 0.00	44.00 3.40 0.00	45.95 3.59 0.00	37.02 2.80 0.00	30.70 2.49 0.00



SELKIRK___I 23801	39.76 3.49 0.00	39.16 3.48 0.00	38.82 3.50 0.00	25.59 2.19 0.00	19.91 1.71 0.00	21.06 1.83 0.00	24.34 2.16 0.00	33.46 3.02 0.00	33.12 2.93 0.00	32.20 2.94 0.00	35.55 3.23 0.01	55.95 5.09 0.00	50.51 4.55 0.00	46.05 4.26 0.00	38.90 3.55 0.00	34.57 3.07 0.00	46.12 4.24 0.02	48.55 4.40 0.02	56.71 5.25 0.09	48.28 4.05 0.00	44.49 3.89 0.00	46.45 4.10 0.00	37.41 3.19 0.00	31.00 2.79 0.00
SENECA OSWGO___HYD 24041	35.76 -0.51 0.00	35.10 -0.58 0.00	34.78 -0.53 0.00	23.07 -0.33 0.00	17.95 -0.26 0.00	18.96 -0.27 0.00	21.89 -0.29 0.00	30.04 -0.42 0.00	29.78 -0.42 0.00	28.89 -0.37 0.00	31.90 -0.44 -0.01	50.06 -0.79 0.00	45.20 -0.76 0.00	41.08 -0.72 0.00	34.73 -0.63 0.00	30.93 -0.57 0.00	41.19 -0.71 -0.01	43.42 -0.77 -0.02	50.63 -0.97 -0.05	43.34 -0.88 0.00	39.80 -0.80 0.00	41.57 -0.78 0.00	33.61 -0.60 0.00	27.73 -0.47 0.00
SENECA___ENERGY 23797	34.70 -1.57 0.00	33.98 -1.70 0.00	33.58 -1.73 0.00	22.36 -1.04 0.00	17.47 -0.73 0.00	18.48 -0.74 0.00	21.31 -0.87 0.00	29.11 -1.35 -0.01	28.88 -1.32 0.00	28.06 -1.21 0.00	31.00 -1.35 -0.02	48.72 -2.14 0.00	43.98 -1.98 0.00	39.93 -1.86 0.00	33.72 -1.64 0.00	30.03 -1.46 0.00	40.05 -1.88 -0.03	42.24 -1.97 -0.04	49.22 -2.26 0.06	42.38 -1.85 0.00	38.90 -1.71 0.00	40.50 -1.85 0.00	32.72 -1.49 0.00	26.90 -1.30 0.00
SHOEMAKER___GT 23640	36.82 0.55 0.00	36.15 0.47 0.00	35.59 0.28 0.00	23.52 0.12 0.00	18.28 0.07 0.00	19.34 0.12 0.00	22.34 0.16 0.00	30.82 0.37 0.00	30.75 0.56 0.00	29.91 0.65 0.00	33.08 0.77 0.01	52.06 1.20 0.00	47.06 1.10 0.00	42.86 1.07 0.00	36.26 0.91 0.00	32.31 0.82 0.00	42.97 1.10 0.02	45.38 1.23 0.03	52.95 1.52 0.11	45.56 1.34 0.00	41.81 1.20 0.00	43.45 1.10 0.00	34.94 0.73 0.00	28.56 0.35 0.00
SHOREHAM_IC_1 23715	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
SHOREHAM_IC_2 23716	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
SITHE_IND_GS1 24169	35.13 -1.14 0.00	34.54 -1.14 0.00	34.20 -1.12 0.00	22.69 -0.71 0.00	17.65 -0.55 0.00	18.64 -0.59 0.00	21.50 -0.67 0.00	29.54 -0.92 0.00	29.26 -0.94 0.00	28.33 -0.93 0.00	31.25 -1.09 -0.01	49.06 -1.80 0.00	44.27 -1.69 0.00	40.23 -1.57 0.00	34.03 -1.32 0.00	30.34 -1.16 0.00	40.42 -1.49 -0.01	42.58 -1.61 -0.02	49.67 -1.95 -0.08	42.58 -1.64 0.00	39.09 -1.52 0.00	40.80 -1.55 0.00	33.07 -1.14 0.00	27.28 -0.93 0.00
SITHE_IND_GS2 24170	35.13 -1.14 0.00	34.54 -1.14 0.00	34.20 -1.12 0.00	22.69 -0.71 0.00	17.65 -0.55 0.00	18.64 -0.59 0.00	21.50 -0.67 0.00	29.54 -0.92 0.00	29.26 -0.94 0.00	28.33 -0.93 0.00	31.25 -1.09 -0.01	49.06 -1.80 0.00	44.27 -1.69 0.00	40.23 -1.57 0.00	34.03 -1.32 0.00	30.34 -1.16 0.00	40.43 -1.49 -0.02	42.59 -1.61 -0.02	49.68 -1.95 -0.10	42.58 -1.64 0.00	39.09 -1.52 0.00	40.80 -1.55 0.00	33.07 -1.14 0.00	27.28 -0.93 0.00
SITHE_IND_GS3 24171	35.13 -1.14 0.00	34.54 -1.14 0.00	34.20 -1.12 0.00	22.69 -0.71 0.00	17.65 -0.55 0.00	18.64 -0.59 0.00	21.50 -0.67 0.00	29.54 -0.92 0.00	29.26 -0.94 0.00	28.33 -0.93 0.00	31.25 -1.09 -0.01	49.06 -1.80 0.00	44.27 -1.69 0.00	40.23 -1.57 0.00	34.03 -1.32 0.00	30.34 -1.16 0.00	40.43 -1.49 -0.02	42.59 -1.61 -0.02	49.68 -1.95 -0.10	42.58 -1.64 0.00	39.09 -1.52 0.00	40.80 -1.55 0.00	33.07 -1.14 0.00	27.28 -0.93 0.00
SITHE_IND_GS4 24172	35.13 -1.14 0.00	34.54 -1.14 0.00	34.20 -1.12 0.00	22.69 -0.71 0.00	17.65 -0.55 0.00	18.64 -0.59 0.00	21.50 -0.67 0.00	29.54 -0.92 0.00	29.26 -0.94 0.00	28.33 -0.93 0.00	31.25 -1.09 -0.01	49.06 -1.80 0.00	44.27 -1.69 0.00	40.23 -1.57 0.00	34.03 -1.32 0.00	30.34 -1.16 0.00	40.43 -1.49 -0.02	42.59 -1.61 -0.02	49.68 -1.95 -0.10	42.58 -1.64 0.00	39.09 -1.52 0.00	40.80 -1.55 0.00	33.07 -1.14 0.00	27.28 -0.93 0.00
SITHE___BATAVIA 24024	34.52 -1.75 0.00	33.81 -1.87 0.00	33.42 -1.89 0.00	22.23 -1.17 0.00	17.28 -0.92 0.00	18.21 -1.01 0.00	21.00 -1.18 0.00	28.49 -1.69 0.27	28.50 -1.65 0.04	27.62 -1.64 0.00	29.94 -1.73 0.66	48.07 -2.79 0.00	43.52 -2.44 0.00	39.55 -2.24 0.00	33.49 -1.86 0.00	29.86 -1.64 0.00	38.41 -2.42 1.06	40.16 -2.51 1.50	43.60 -3.01 4.94	41.99 -2.23 0.00	38.54 -2.07 0.00	40.18 -2.18 0.00	32.56 -1.66 0.00	26.79 -1.42 0.00
SITHE___INDEPEND 23800	35.13 -1.14 0.00	34.54 -1.14 0.00	34.20 -1.12 0.00	22.69 -0.71 0.00	17.65 -0.55 0.00	18.64 -0.59 0.00	21.50 -0.67 0.00	29.54 -0.92 0.00	29.26 -0.94 0.00	28.33 -0.93 0.00	31.25 -1.09 -0.01	49.06 -1.80 0.00	44.27 -1.69 0.00	40.23 -1.57 0.00	34.03 -1.32 0.00	30.34 -1.16 0.00	40.43 -1.49 -0.02	42.59 -1.61 -0.02	49.68 -1.95 -0.10	42.58 -1.64 0.00	39.09 -1.52 0.00	40.80 -1.55 0.00	33.07 -1.14 0.00	27.28 -0.93 0.00
SITHE___MASSENA 23902	36.69 0.42 0.00	36.08 0.39 0.00	35.75 0.44 0.00	23.70 0.30 0.00	18.42 0.22 0.00	19.45 0.23 0.00	22.44 0.26 0.00	30.69 0.23 0.00	30.30 0.11 0.00	29.37 0.10 0.00	32.55 0.21 0.00	51.29 0.43 0.00	46.42 0.46 0.00	42.24 0.44 0.00	35.78 0.43 0.00	31.84 0.35 0.00	42.26 0.36 0.00	44.53 0.36 0.00	52.00 0.46 0.00	44.64 0.41 0.00	41.02 0.41 0.00	42.82 0.46 0.00	34.58 0.37 0.00	28.65 0.44 0.00
SITHE___OGDNSBRG 24021	38.46 2.19 0.00	37.66 1.98 0.00	37.43 2.11 0.00	24.80 1.40 0.00	19.28 1.07 0.00	20.36 1.14 0.00	23.54 1.36 0.00	32.12 1.67 0.00	31.72 1.53 0.00	30.87 1.61 0.00	34.27 1.94 0.00	54.01 3.16 0.00	48.92 2.96 0.00	44.54 2.75 0.00	37.72 2.37 0.00	33.51 2.01 0.00	44.47 2.57 0.00	46.85 2.68 0.00	54.74 3.20 0.00	46.78 2.56 0.00	43.04 2.44 0.00	45.01 2.66 0.00	36.30 2.09 0.00	30.11 1.90 0.00
SITHE___STERLING 23777	37.06 0.79 0.00	36.33 0.65 0.00	36.02 0.71 0.00	23.86 0.45 0.00	18.55 0.34 0.00	19.58 0.36 0.00	22.62 0.44 0.00	31.01 0.56 0.00	30.76 0.56 0.00	29.94 0.67 0.00	33.11 0.77 0.00	52.08 1.22 0.00	47.03 1.07 0.00	42.81 1.02 0.00	36.24 0.89 0.00	32.17 0.68 0.00	42.91 1.01 0.00	45.33 1.16 0.00	52.85 1.31 0.00	45.13 0.90 0.00	41.46 0.85 0.00	43.27 0.92 0.00	34.92 0.71 0.00	28.79 0.58 0.00
SOUTH CAIRO___GT 23612	37.43 1.16 0.00	36.89 1.21 0.00	36.51 1.20 0.00	24.18 0.77 0.00	18.81 0.61 0.00	19.86 0.63 0.00	22.88 0.71 0.00	31.45 1.00 0.00	31.28 1.09 0.00	30.31 1.04 0.00	33.50 1.18 0.01	52.70 1.84 0.00	47.66 1.70 0.00	43.38 1.59 0.00	36.69 1.34 0.00	32.70 1.21 0.00	43.50 1.63 0.02	45.91 1.76 0.02	53.63 2.19 0.10	46.08 1.86 0.00	42.28 1.68 0.00	44.03 1.68 0.00	35.50 1.28 0.00	29.16 0.95 0.00

SOUTH HAMPTN___IC 23720	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
SOUTHOLD___IC 23719	37.79 1.53 0.00	37.27 1.59 0.00	36.75 1.43 0.00	24.23 0.83 0.00	18.85 0.64 0.00	19.92 0.69 0.00	23.10 0.92 0.00	31.94 1.49 0.00	35.93 1.93 -3.81	37.49 2.04 -6.18	43.31 2.24 -8.74	54.28 3.43 0.00	48.87 2.90 0.00	44.43 2.64 0.00	37.48 2.13 0.00	33.37 1.87 0.00	44.31 2.44 0.02	46.87 2.55 -0.15	54.30 2.86 0.11	47.05 2.43 -0.39	44.37 2.45 -1.31	44.86 2.49 -0.02	36.07 1.86 0.00	29.34 1.13 0.00
ST LAWRENCE____ 23600	36.19 -0.08 0.00	35.63 -0.05 0.00	35.29 -0.03 0.00	23.39 -0.01 0.00	18.19 -0.02 0.00	19.20 -0.02 0.00	22.15 -0.03 0.00	30.30 -0.15 0.00	29.94 -0.25 0.00	28.98 -0.28 0.00	32.08 -0.25 0.00	50.60 -0.26 0.00	45.78 -0.18 0.00	41.62 -0.17 0.00	35.24 -0.12 0.00	31.37 -0.12 0.00	41.63 -0.26 0.00	43.84 -0.33 0.00	51.22 -0.32 0.00	44.03 -0.19 0.00	40.44 -0.16 0.00	42.20 -0.15 0.00	34.12 -0.10 0.00	28.23 0.02 0.00
STATION 5_MISC_HYD 23604	37.94 1.67 0.00	37.00 1.32 0.00	36.70 1.39 0.00	24.34 0.94 0.00	18.94 0.73 0.00	19.99 0.77 0.00	23.16 0.98 0.00	31.40 1.24 0.29	31.41 1.27 0.05	30.71 1.44 0.00	33.39 1.77 0.71	53.90 3.04 0.00	48.73 2.76 0.00	44.23 2.44 0.00	37.41 2.06 0.00	33.23 1.74 0.00	42.89 2.14 1.14	44.82 2.26 1.61	49.45 2.85 4.95	46.78 2.55 0.00	42.96 2.35 0.00	44.79 2.43 0.00	36.03 1.81 0.00	29.76 1.55 0.00
STURGEON_POOL_HYD 23609	36.91 0.65 0.00	36.31 0.63 0.00	35.75 0.43 0.00	23.60 0.20 0.00	18.35 0.15 0.00	19.44 0.21 0.00	22.44 0.26 0.00	30.97 0.52 0.00	30.92 0.72 0.00	30.08 0.82 0.00	33.28 0.96 0.01	52.34 1.49 0.00	47.29 1.32 0.00	43.03 1.24 0.00	36.40 1.05 0.00	32.44 0.95 0.00	43.19 1.31 0.02	45.58 1.44 0.03	53.30 1.86 0.10	45.78 1.55 0.00	41.98 1.37 0.00	43.60 1.25 0.00	35.08 0.86 0.00	28.64 0.43 0.00
SYRACUSE___POWER 24017	35.48 -0.79 0.00	34.80 -0.88 0.00	34.48 -0.84 0.00	22.88 -0.53 0.00	17.81 -0.40 0.00	18.81 -0.42 0.00	21.72 -0.46 0.00	29.81 -0.65 0.00	29.57 -0.63 0.00	28.71 -0.56 0.00	31.71 -0.62 -0.01	49.84 -1.02 0.00	45.00 -0.96 0.00	40.89 -0.90 0.00	34.58 -0.77 0.00	30.80 -0.70 0.00	41.00 -0.91 -0.01	43.26 -0.92 -0.01	50.38 -1.17 0.00	43.19 -1.03 0.00	39.65 -0.96 0.00	41.39 -0.96 0.00	33.47 -0.74 0.00	27.58 -0.63 0.00
Stony___Brook 24151	37.96 1.70 0.00	37.44 1.76 0.00	36.91 1.60 0.00	24.34 0.94 0.00	18.93 0.73 0.00	20.01 0.79 0.00	23.22 1.05 0.00	32.10 1.65 0.00	36.08 2.08 -3.81	37.62 2.17 -6.18	43.47 2.40 -8.74	54.53 3.67 0.00	49.07 3.11 0.00	44.62 2.82 0.00	37.64 2.29 0.00	33.51 2.01 0.00	44.50 2.62 0.02	47.04 2.72 -0.15	54.54 3.10 0.11	47.27 2.65 -0.39	44.57 2.66 -1.31	45.07 2.70 -0.02	36.21 1.99 0.00	29.46 1.26 0.00
UPPER HUDSON___HYD 24058	42.25 5.98 0.00	41.57 5.89 0.00	41.34 6.03 0.00	27.25 3.85 0.00	21.25 3.05 0.00	22.43 3.21 0.00	25.90 3.73 0.00	35.12 4.67 0.00	35.08 4.88 0.00	34.21 4.95 0.00	37.65 5.33 0.01	58.65 7.79 0.00	53.06 7.10 0.00	48.24 6.45 0.00	40.91 5.56 0.00	36.27 4.78 0.00	48.97 7.09 0.02	51.86 7.71 0.02	61.41 9.96 0.09	52.22 8.00 0.00	48.04 7.43 0.00	49.98 7.63 0.00	40.17 5.95 0.00	33.14 4.93 0.00
UPPER RAQUET___HYD 24056	37.67 1.40 0.00	36.93 1.25 0.00	36.67 1.36 0.00	24.29 0.89 0.00	18.88 0.68 0.00	19.94 0.72 0.00	23.04 0.86 0.00	31.46 1.01 0.00	30.78 0.59 0.00	29.84 0.58 0.00	33.10 0.77 0.00	52.20 1.34 0.00	47.25 1.28 0.00	43.21 1.42 0.00	36.86 1.51 0.00	32.76 1.26 0.00	43.49 1.59 0.00	45.84 1.67 0.00	53.56 2.01 0.00	45.80 1.58 0.00	42.12 1.51 0.00	44.02 1.67 0.00	35.55 1.34 0.00	29.46 1.25 0.00
VISCHER___FERRY HYD 24020	40.44 4.17 0.00	39.85 4.17 0.00	39.62 4.30 0.00	26.14 2.74 0.00	20.36 2.16 0.00	21.49 2.26 0.00	24.80 2.63 0.00	34.01 3.56 0.00	33.73 3.54 0.00	32.77 3.51 0.00	36.09 3.77 0.01	56.77 5.91 0.00	51.32 5.35 0.00	46.79 5.00 0.00	39.53 4.18 0.00	35.13 3.63 0.00	46.93 5.05 0.02	49.42 5.27 0.02	57.89 6.44 0.09	49.23 5.00 0.00	45.40 4.80 0.00	47.32 4.97 0.00	38.12 3.91 0.00	31.62 3.41 0.00
WADING RIVER_1-3_GRP5 24038	37.84 1.58 0.00	37.33 1.64 0.00	36.79 1.48 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.94 0.72 0.00	23.12 0.95 0.00	31.98 1.53 0.00	35.97 1.97 -3.81	37.53 2.08 -6.18	43.36 2.29 -8.74	54.35 3.49 0.00	48.93 2.97 0.00	44.49 2.70 0.00	37.54 2.18 0.00	33.41 1.92 0.00	44.38 2.50 0.02	46.92 2.61 -0.15	54.38 2.94 0.11	47.12 2.50 -0.39	44.43 2.52 -1.31	44.92 2.55 -0.02	36.12 1.90 0.00	29.38 1.17 0.00
WADING RIVER_IC_1 23522	37.84 1.58 0.00	37.33 1.64 0.00	36.79 1.48 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.94 0.72 0.00	23.12 0.95 0.00	31.98 1.53 0.00	35.97 1.97 -3.81	37.53 2.08 -6.18	43.36 2.29 -8.74	54.35 3.49 0.00	48.93 2.97 0.00	44.49 2.70 0.00	37.54 2.18 0.00	33.41 1.92 0.00	44.38 2.50 0.02	46.92 2.61 -0.15	54.38 2.94 0.11	47.12 2.50 -0.39	44.43 2.52 -1.31	44.92 2.55 -0.02	36.12 1.90 0.00	29.38 1.17 0.00
WADING RIVER_IC_2 23547	37.84 1.58 0.00	37.33 1.64 0.00	36.79 1.48 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.94 0.72 0.00	23.12 0.95 0.00	31.98 1.53 0.00	35.97 1.97 -3.81	37.53 2.08 -6.18	43.36 2.29 -8.74	54.35 3.49 0.00	48.93 2.97 0.00	44.49 2.70 0.00	37.54 2.18 0.00	33.41 1.92 0.00	44.38 2.50 0.02	46.92 2.61 -0.15	54.38 2.94 0.11	47.12 2.50 -0.39	44.43 2.52 -1.31	44.92 2.55 -0.02	36.12 1.90 0.00	29.38 1.17 0.00
WADING RIVER_IC_3 23601	37.85 1.58 0.00	37.33 1.65 0.00	36.80 1.48 0.00	24.26 0.86 0.00	18.87 0.67 0.00	19.95 0.72 0.00	23.13 0.95 0.00	31.98 1.53 0.00	35.97 1.97 -3.81	37.53 2.08 -6.18	43.36 2.29 -8.74	54.35 3.49 0.00	48.93 2.97 0.00	44.50 2.70 0.00	37.54 2.19 0.00	33.42 1.92 0.00	44.38 2.51 0.02	46.93 2.61 -0.15	54.39 2.95 0.11	47.12 2.51 -0.39	44.44 2.52 -1.31	44.93 2.56 -0.02	36.12 1.91 0.00	29.38 1.18 0.00
WALDEN___HYDRO 24148	37.21 0.94 0.00	36.57 0.89 0.00	35.99 0.67 0.00	23.76 0.35 0.00	18.47 0.27 0.00	19.57 0.34 0.00	22.60 0.43 0.00	31.20 0.75 0.00	31.15 0.95 0.00	30.34 1.08 0.00	33.58 1.26 0.01	52.83 1.97 0.00	47.72 1.76 0.00	43.44 1.65 0.00	36.75 1.40 0.00	32.76 1.26 0.00	43.60 1.73 0.02	46.03 1.88 0.03	53.80 2.37 0.11	46.22 2.00 0.00	42.39 1.79 0.00	44.04 1.68 0.00	35.43 1.22 0.00	28.91 0.70 0.00
WATERSIDE___6 8 9 23538	38.39 2.12 0.00	37.58 1.90 0.00	36.89 1.57 0.00	24.34 0.94 0.00	18.90 0.69 0.00	20.01 0.78 0.00	23.12 0.95 0.00	31.99 1.55 0.00	32.06 1.87 0.00	31.25 1.99 0.00	34.60 2.28 0.01	54.34 3.49 0.00	49.10 3.14 0.00	44.80 3.00 0.00	37.92 2.56 0.00	33.79 2.30 0.00	44.97 3.09 0.02	47.54 3.40 0.03	55.87 4.15 -0.17	51.09 3.53 -3.34	44.10 3.29 -0.21	45.50 3.14 0.00	36.57 2.35 0.00	29.76 1.55 0.00

WEST BABYLON___IC 23714	38.51 2.25 0.00	37.74 2.06 0.00	37.11 1.79 0.00	24.48 1.08 0.00	19.04 0.83 0.00	20.15 0.92 0.00	23.31 1.13 0.00	32.23 1.78 0.00	36.15 2.15 -3.81	37.77 2.32 -6.18	43.77 2.70 -8.74	55.05 4.20 0.00	49.73 3.77 0.00	45.29 3.50 0.00	38.31 2.96 0.00	34.13 2.64 0.00	45.41 3.53 0.02	48.11 3.79 -0.15	56.03 4.59 0.11	48.55 3.93 -0.39	45.55 3.64 -1.31	45.91 3.54 -0.02	36.82 2.61 0.00	29.94 1.73 0.00
WEST CANADA___HYD 24049	36.42 0.15 0.00	35.84 0.16 0.00	35.47 0.15 0.00	23.50 0.10 0.00	18.28 0.07 0.00	19.30 0.08 0.00	22.25 0.07 0.00	30.59 0.14 0.00	30.36 0.17 0.00	29.43 0.16 0.00	32.48 0.15 0.00	51.08 0.22 0.00	46.17 0.21 0.00	41.99 0.20 0.00	35.52 0.17 0.00	31.65 0.15 0.00	42.12 0.22 0.00	44.45 0.27 0.00	51.84 0.30 0.00	44.46 0.23 0.00	40.82 0.22 0.00	42.57 0.21 0.00	34.35 0.13 0.00	28.31 0.11 0.00
WESTERN_NY_WIND 24143	34.52 -1.75 0.00	33.81 -1.87 0.00	33.42 -1.89 0.00	22.23 -1.17 0.00	17.28 -0.92 0.00	18.21 -1.01 0.00	21.00 -1.18 0.00	28.49 -1.69 0.27	28.51 -1.65 0.04	27.62 -1.64 0.00	29.94 -1.73 0.66	48.07 -2.79 0.00	43.52 -2.44 0.00	39.55 -2.24 0.00	33.49 -1.86 0.00	29.86 -1.64 0.00	38.41 -2.42 1.06	40.17 -2.51 1.49	43.62 -3.01 4.92	41.99 -2.23 0.00	38.54 -2.07 0.00	40.18 -2.18 0.00	32.56 -1.66 0.00	26.79 -1.42 0.00
YORK___WARBASSE 23770	38.57 2.31 0.00	37.75 2.07 0.00	37.04 1.73 0.00	24.43 1.03 0.00	18.96 0.76 0.00	20.07 0.85 0.00	23.20 1.02 0.00	32.11 1.66 0.00	32.20 2.00 0.00	31.40 2.14 0.00	34.74 2.42 0.01	54.57 3.72 0.00	49.33 3.37 0.00	45.00 3.21 0.00	38.09 2.74 0.00	33.94 2.45 0.00	45.18 3.30 0.02	47.74 3.60 0.03	56.15 4.43 -0.17	51.34 3.78 -3.34	44.32 3.51 -0.21	45.70 3.35 0.00	36.68 2.46 0.00	29.85 1.65 0.00