

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/23/2006

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	36.29	35.40	33.85	33.82	33.65	37.28	46.92	55.76	61.45	63.06	67.02	67.58	66.17	65.94	66.88	66.06	66.06	62.94	61.56	58.45	61.79	55.45	51.77	40.19
24138	2.41	2.07	1.95	1.85	1.84	2.21	3.48	4.84	5.84	6.15	6.48	6.53	6.45	6.43	6.42	6.44	6.41	6.29	6.10	5.84	6.12	5.40	4.75	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.08	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	36.32	35.43	33.88	33.85	33.68	37.35	46.97	55.81	61.51	63.11	67.09	67.64	66.17	66.00	66.94	66.12	66.12	63.00	61.67	58.55	61.91	55.50	51.82	40.23
24260	2.44	2.10	1.98	1.89	1.88	2.28	3.52	4.89	5.90	6.20	6.54	6.59	6.45	6.49	6.48	6.50	6.47	6.34	6.21	5.94	6.24	5.45	4.80	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.08	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.32	35.43	33.88	33.85	33.68	37.35	46.97	55.81	61.51	63.11	67.09	67.64	66.17	66.00	66.94	66.12	66.12	63.00	61.67	58.55	61.91	55.50	51.82	40.23
24261	2.44	2.10	1.98	1.89	1.88	2.28	3.52	4.89	5.90	6.20	6.54	6.59	6.45	6.49	6.48	6.50	6.47	6.34	6.21	5.94	6.24	5.45	4.80	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.08	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.37	34.63	33.11	33.11	32.98	36.51	45.58	54.49	59.79	60.95	64.72	64.83	63.18	63.02	63.95	62.73	62.51	60.79	59.78	56.77	59.68	53.55	50.08	39.25
24011	1.49	1.30	1.21	1.15	1.18	1.44	2.13	3.56	4.17	4.04	4.18	3.78	3.46	3.51	3.90	4.10	4.08	4.14	4.33	4.16	4.01	3.50	3.06	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.09	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.37	34.63	33.11	33.11	32.98	36.51	45.58	54.49	59.79	60.95	64.72	64.83	63.18	63.02	63.95	62.73	62.51	60.79	59.78	56.77	59.68	53.55	50.08	39.25
23798	1.49	1.30	1.21	1.15	1.18	1.44	2.13	3.56	4.17	4.04	4.18	3.78	3.46	3.51	3.90	4.10	4.08	4.14	4.33	4.16	4.01	3.50	3.06	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.09	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.37	34.63	33.11	33.11	32.98	36.51	45.58	54.49	59.79	60.95	64.72	64.83	63.18	63.02	63.95	62.73	62.51	60.79	59.78	56.77	59.68	53.55	50.08	39.25
24028	1.49	1.30	1.21	1.15	1.18	1.44	2.13	3.56	4.17	4.04	4.18	3.78	3.46	3.51	3.90	4.10	4.08	4.14	4.33	4.16	4.01	3.50	3.06	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.09	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.44	34.67	33.18	33.18	33.02	36.47	45.19	53.83	58.78	59.98	63.69	64.10	62.70	62.43	63.11	61.87	61.71	60.05	58.84	55.92	59.01	53.00	49.79	39.03
23527	1.56	1.33	1.28	1.21	1.21	1.40	1.74	2.90	3.17	3.07	3.15	3.05	2.99	2.92	3.06	3.22	3.27	3.40	3.38	3.31	3.34	2.95	2.77	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.44	34.70	33.21	33.24	33.08	36.54	45.40	52.91	57.56	58.67	62.36	62.88	61.51	61.30	61.75	60.47	60.18	58.58	57.34	54.56	57.79	52.30	49.84	39.14
24190	1.56	1.37	1.31	1.28	1.27	1.47	1.96	1.99	1.95	1.76	1.82	1.83	1.79	1.79	1.74	1.93	1.87	1.93	1.89	1.95	2.12	2.25	2.82	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.44	34.70	33.21	33.24	33.08	36.54	45.40	52.91	57.56	58.67	62.36	62.88	61.51	61.30	61.75	60.47	60.18	58.58	57.34	54.56	57.79	52.30	49.84	39.14
23571	1.56	1.37	1.31	1.28	1.27	1.47	1.96	1.99	1.95	1.76	1.82	1.83	1.79	1.79	1.74	1.93	1.87	1.93	1.89	1.95	2.12	2.25	2.82	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.44	34.70	33.21	33.24	33.08	36.54	45.40	52.91	57.56	58.67	62.36	62.88	61.51	61.30	61.75	60.47	60.18	58.58	57.34	54.56	57.79	52.30	49.84	39.14
23572	1.56	1.37	1.31	1.28	1.27	1.47	1.96	1.99	1.95	1.76	1.82	1.83	1.79	1.79	1.74	1.93	1.87	1.93	1.89	1.95	2.12	2.25	2.82	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.44	34.70	33.21	33.24	33.08	36.54	45.40	52.91	57.56	58.67	62.36	62.88	61.51	61.30	61.75	60.47	60.18	58.58	57.34	54.56	57.79	52.30	49.84	39.14
23573	1.56	1.37	1.31	1.28	1.27	1.47	1.96	1.99	1.95	1.76	1.82	1.83	1.79	1.79	1.74	1.93	1.87	1.93	1.89	1.95	2.12	2.25	2.82	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.44	34.70	33.21	33.24	33.08	36.54	45.40	52.91	57.56	58.67	62.36	62.88	61.51	61.30	61.75	60.47	60.18	58.58	57.34	54.56	57.79	52.30	49.84	39.14
23574	1.56	1.37	1.31	1.28	1.27	1.47	1.96	1.99	1.95	1.76	1.82	1.83	1.79	1.79	1.74	1.93	1.87	1.93	1.89	1.95	2.12	2.25	2.82	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.34 -0.54 0.00	32.97 -0.37 0.00	31.55 -0.35 0.00	31.61 -0.35 0.00	31.46 -0.35 0.00	34.65 -0.42 0.00	42.93 -0.52 0.00	49.96 -0.97 0.00	54.17 -1.45 0.00	55.43 -1.48 0.00	59.09 -1.45 0.00	59.58 -1.47 0.00	58.11 -1.61 0.00	58.08 -1.43 0.00	58.69 -1.32 0.00	57.31 -1.23 0.00	57.03 -1.28 0.00	55.35 -1.30 0.00	54.35 -1.11 0.00	51.14 -1.47 0.00	54.11 -1.56 0.00	48.49 -1.55 0.00	45.75 -1.27 0.00	37.15 -0.41 0.00
ALLEGHENY___COGEN 23514	33.07 -0.81 0.00	32.37 -0.97 0.00	31.07 -0.83 0.00	31.29 -0.67 0.00	31.04 -0.76 0.00	34.02 -1.05 0.00	41.71 -1.74 0.00	48.89 -2.04 0.00	53.11 -2.50 0.00	54.58 -2.33 0.00	58.37 -2.18 0.00	58.30 -2.75 0.00	57.63 -2.09 0.00	57.07 -2.44 0.00	57.31 -2.70 0.00	55.21 -3.34 0.00	55.17 -3.15 0.00	53.42 -3.23 0.00	52.07 -3.38 0.00	49.30 -3.31 0.00	52.39 -3.28 0.00	47.89 -2.15 0.00	44.72 -2.30 0.00	36.32 -1.24 0.00
AMERICAN_REF_FUEL 24010	31.41 -2.47 0.00	30.70 -2.63 0.00	29.48 -2.42 0.00	29.82 -2.14 0.00	29.42 -2.39 0.00	31.84 -3.23 0.00	38.32 -5.13 0.00	44.46 -6.47 0.00	48.44 -7.17 0.00	49.97 -6.94 0.00	53.40 -7.14 0.00	53.84 -7.20 0.00	52.91 -6.81 0.00	52.55 -6.96 0.00	52.75 -7.26 0.00	50.29 -8.25 0.00	50.38 -7.93 0.00	48.72 -7.93 0.00	47.47 -7.99 0.00	44.88 -7.73 0.00	47.82 -7.85 0.00	43.99 -6.06 0.00	41.24 -5.78 0.00	34.22 -3.34 0.00
ARTHUR_KILL_GT_1 23520	36.23 2.34 -0.01	35.37 2.03 -0.01	33.86 1.95 -0.01	33.86 1.89 -0.01	33.69 1.88 -0.01	37.32 2.24 -0.01	46.84 3.39 -0.01	55.82 4.89 -0.01	61.63 6.01 -0.01	63.06 6.15 -0.01	67.15 6.60 -0.01	67.65 6.59 -0.01	66.24 6.51 -0.01	65.52 6.01 0.00	67.12 6.66 -0.45	66.18 6.56 -1.08	66.07 6.41 -1.34	62.95 6.29 -0.01	61.73 6.27 -0.01	58.46 5.84 -0.01	62.08 6.40 -0.01	55.61 5.56 -0.01	51.97 4.94 -0.01	40.46 2.89 -0.01
ARTHUR_KILL_2 23512	36.23 2.34 -0.01	35.37 2.03 -0.01	33.86 1.95 -0.01	33.86 1.89 -0.01	33.69 1.88 -0.01	37.32 2.24 -0.01	46.84 3.39 -0.01	55.82 4.89 -0.01	61.63 6.01 -0.01	63.06 6.15 -0.01	67.15 6.60 -0.01	67.65 6.59 -0.01	66.24 6.51 -0.01	65.64 6.13 0.00	67.12 6.66 -0.45	66.18 6.56 -1.08	66.07 6.41 -1.34	62.95 6.29 -0.01	61.73 6.27 -0.01	58.46 5.84 -0.01	62.08 6.40 -0.01	55.61 5.56 -0.01	51.97 4.94 -0.01	40.46 2.89 -0.01
ARTHUR_KILL_3 23513	36.25 2.37 0.00	35.37 2.03 0.00	33.78 1.88 0.00	33.75 1.79 0.00	33.59 1.78 0.00	37.21 2.14 0.00	46.88 3.43 0.00	55.66 4.74 0.00	61.34 5.73 0.00	62.94 6.03 0.00	66.90 6.36 0.00	67.46 6.41 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.70 6.24 -0.45	65.94 6.32 -1.08	65.94 6.30 -1.33	62.83 6.17 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.74 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.12 2.55 0.00
ASHOKAN____ 23654	35.88 2.00 0.00	35.03 1.70 0.00	33.53 1.63 0.00	33.53 1.57 0.00	33.37 1.56 0.00	36.90 1.82 0.00	46.18 2.74 0.00	55.25 4.33 0.00	60.95 5.34 0.00	62.60 5.69 0.00	66.42 5.87 0.00	67.09 6.04 0.00	65.69 5.97 0.00	65.46 5.95 0.00	66.08 5.88 -0.19	64.97 5.97 -0.45	64.65 5.77 -0.56	62.15 5.50 0.00	60.78 5.32 0.00	57.87 5.26 0.00	61.18 5.51 0.00	55.05 5.00 0.00	51.53 4.51 0.00	39.97 2.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.72 4.79 -0.01	61.39 5.78 0.01	62.95 6.03 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.83 6.17 -0.01	61.51 6.04 -0.01	58.41 5.79 -0.01	61.80 6.12 -0.01	55.41 5.35 -0.01	51.73 4.70 -0.01	40.24 2.67 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.72 4.79 -0.01	61.39 5.78 0.01	62.95 6.03 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.83 6.17 -0.01	61.51 6.04 -0.01	58.41 5.79 -0.01	61.80 6.12 -0.01	55.41 5.35 -0.01	51.73 4.70 -0.01	40.24 2.67 -0.01
ASTORIA_GT2_1 24094	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT2_2 24095	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT2_3 24096	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT2_4 24097	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT3_1 24098	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT3_2 24099	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT3_3 24100	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01

ASTORIA_GT3_4 24101	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT4_1 24102	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT4_2 24103	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT4_3 24104	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT4_4 24105	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT_1 23523	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA_GT_10 24110	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA_GT_11 24225	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA_GT_12 24226	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA_GT_13 24227	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA_GT_5 24106	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT_7 24107	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA_GT_8 24108	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA___2 24149	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ASTORIA___3 23516	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
ASTORIA___4 23517	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01

ASTORIA___5 23518	36.53 2.64 -0.01	35.67 2.33 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.15 3.69 -0.01	55.72 4.79 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.63 6.59 0.01	66.18 6.45 -0.01	65.94 6.43 0.00	66.94 6.48 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.73 4.70 -0.01	40.27 2.70 -0.01
ATHENS_STG_1 23668	35.31 1.42 0.00	34.53 1.20 0.00	33.05 1.15 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.37 1.30 0.00	45.27 1.82 0.00	53.47 2.55 0.00	58.56 2.95 0.00	59.81 2.90 0.00	63.57 3.03 0.00	64.10 3.05 0.00	62.70 2.99 0.00	62.49 2.98 0.00	62.74 2.94 0.21	61.20 3.10 0.44	60.86 3.09 0.55	59.71 3.06 0.00	58.45 2.99 0.00	55.66 3.05 0.00	58.84 3.17 0.00	53.00 2.95 0.00	49.70 2.68 0.00	38.95 1.39 0.00
ATHENS_STG_2 23670	35.31 1.42 0.00	34.53 1.20 0.00	33.05 1.15 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.37 1.30 0.00	45.27 1.82 0.00	53.47 2.55 0.00	58.56 2.95 0.00	59.81 2.90 0.00	63.57 3.03 0.00	64.10 3.05 0.00	62.70 2.99 0.00	62.49 2.98 0.00	62.74 2.94 0.21	61.20 3.10 0.44	60.86 3.09 0.55	59.71 3.06 0.00	58.45 2.99 0.00	55.66 3.05 0.00	58.84 3.17 0.00	53.00 2.95 0.00	49.70 2.68 0.00	38.95 1.39 0.00
ATHENS_STG_3 23677	35.31 1.42 0.00	34.53 1.20 0.00	33.05 1.15 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.37 1.30 0.00	45.27 1.82 0.00	53.47 2.55 0.00	58.56 2.95 0.00	59.81 2.90 0.00	63.57 3.03 0.00	64.10 3.05 0.00	62.70 2.99 0.00	62.49 2.98 0.00	62.74 2.94 0.21	61.20 3.10 0.44	60.86 3.09 0.55	59.71 3.06 0.00	58.45 2.99 0.00	55.66 3.05 0.00	58.84 3.17 0.00	53.00 2.95 0.00	49.70 2.68 0.00	38.95 1.39 0.00
BARRETT_IC_1 23704	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_10 23701	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_11 23702	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_12 23703	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_2 23705	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_3 23706	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_4 23707	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_5 23708	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_6 23709	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_7 23710	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_8 23711	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT_IC_9 23700	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71

BARRETT___1 23545	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BARRETT___2 23546	64.01 3.15 -26.98	63.48 2.83 -27.31	51.84 2.68 -17.26	50.87 2.65 -16.26	51.13 2.64 -16.68	62.75 3.05 -24.63	59.67 4.39 -11.84	64.33 5.86 -7.55	66.78 6.78 -4.39	68.07 7.00 -4.15	67.63 7.08 0.00	67.82 6.78 0.00	66.53 6.81 0.00	70.62 7.44 -3.67	67.30 6.84 -0.45	66.53 6.91 -1.08	66.64 7.00 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.95 6.73 -11.61	71.22 6.96 -8.59	71.07 6.21 -14.82	69.83 5.55 -17.26	64.80 3.53 -23.71
BEAVER RIVER___HYD 24048	32.90 -0.98 0.00	32.40 -0.93 0.00	31.01 -0.89 0.00	31.07 -0.89 0.00	30.95 -0.86 0.00	34.23 -0.84 0.00	42.80 -0.65 0.00	49.70 -1.22 0.00	53.95 -1.67 0.00	55.43 -1.48 0.00	59.21 -1.33 0.00	59.89 -1.16 0.00	58.17 -1.55 0.00	58.14 -1.37 0.00	58.57 -1.44 0.00	57.31 -1.23 0.00	56.97 -1.34 0.00	55.06 -1.59 0.00	54.40 -1.05 0.00	50.82 -1.79 0.00	53.83 -1.84 0.00	48.14 -1.90 0.00	45.09 -1.93 0.00	36.66 -0.90 0.00
BEEBEE_GT_13 23619	32.60 -1.29 0.00	31.87 -1.47 0.00	30.50 -1.40 0.00	30.75 -1.21 0.00	30.57 -1.24 0.00	33.67 -1.40 0.00	41.45 -2.00 0.00	48.79 -2.14 0.00	52.72 -2.89 0.00	54.18 -2.73 0.00	58.00 -2.54 0.00	58.60 -2.44 0.00	57.39 -2.33 0.00	57.19 -2.32 0.00	57.49 -2.52 0.00	55.44 -3.10 0.00	55.22 -3.09 0.00	53.48 -3.17 0.00	52.07 -3.38 0.00	49.35 -3.26 0.00	51.94 -3.73 0.00	47.49 -2.55 0.00	44.15 -2.87 0.00	35.95 -1.62 0.00
BETHLEHEM___GRP 23843	35.44 1.56 0.00	34.70 1.37 0.00	33.21 1.31 0.00	33.24 1.28 0.00	33.08 1.27 0.00	36.54 1.47 0.00	45.40 1.96 0.00	52.91 1.99 0.00	57.56 1.95 0.00	58.67 1.76 0.00	62.36 1.82 0.00	62.88 1.83 0.00	61.51 1.79 0.00	61.30 1.79 0.00	61.75 1.74 0.00	60.47 1.93 0.00	60.18 1.87 0.00	58.58 1.93 0.00	57.34 1.89 0.00	54.56 1.95 0.00	57.79 2.12 0.00	52.30 2.25 0.00	49.84 2.82 0.00	39.14 1.58 0.00
BETHLEHEM___GS1 323560	35.44 1.56 0.00	34.70 1.37 0.00	33.21 1.31 0.00	33.24 1.28 0.00	33.08 1.27 0.00	36.54 1.47 0.00	45.40 1.96 0.00	52.91 1.99 0.00	57.56 1.95 0.00	58.67 1.76 0.00	62.36 1.82 0.00	62.88 1.83 0.00	61.51 1.79 0.00	61.30 1.79 0.00	61.75 1.74 0.00	60.47 1.93 0.00	60.18 1.87 0.00	58.58 1.93 0.00	57.34 1.89 0.00	54.56 1.95 0.00	57.79 2.12 0.00	52.30 2.25 0.00	49.84 2.82 0.00	39.14 1.58 0.00
BETHLEHEM___GS2 323561	35.44 1.56 0.00	34.70 1.37 0.00	33.21 1.31 0.00	33.24 1.28 0.00	33.08 1.27 0.00	36.54 1.47 0.00	45.40 1.96 0.00	52.91 1.99 0.00	57.56 1.95 0.00	58.67 1.76 0.00	62.36 1.82 0.00	62.88 1.83 0.00	61.51 1.79 0.00	61.30 1.79 0.00	61.75 1.74 0.00	60.47 1.93 0.00	60.18 1.87 0.00	58.58 1.93 0.00	57.34 1.89 0.00	54.56 1.95 0.00	57.79 2.12 0.00	52.30 2.25 0.00	49.84 2.82 0.00	39.14 1.58 0.00
BETHLEHEM___GS3 323562	35.44 1.56 0.00	34.70 1.37 0.00	33.21 1.31 0.00	33.24 1.28 0.00	33.08 1.27 0.00	36.54 1.47 0.00	45.40 1.96 0.00	52.91 1.99 0.00	57.56 1.95 0.00	58.67 1.76 0.00	62.36 1.82 0.00	62.88 1.83 0.00	61.51 1.79 0.00	61.30 1.79 0.00	61.75 1.74 0.00	60.47 1.93 0.00	60.18 1.87 0.00	58.58 1.93 0.00	57.34 1.89 0.00	54.56 1.95 0.00	57.79 2.12 0.00	52.30 2.25 0.00	49.84 2.82 0.00	39.14 1.58 0.00
BETHLEHEM___STEEL 23779	31.48 -2.41 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.89 -2.08 0.00	29.52 -2.29 0.00	32.02 -3.05 0.00	38.71 -4.74 0.00	44.87 -6.06 0.00	48.89 -6.73 0.00	50.42 -6.49 0.00	53.89 -6.66 0.00	54.33 -6.72 0.00	53.39 -6.33 0.00	53.03 -6.49 0.00	53.29 -6.72 0.00	50.81 -7.73 0.00	50.97 -7.35 0.00	49.29 -7.36 0.00	48.02 -7.43 0.00	45.40 -7.21 0.00	48.32 -7.35 0.00	44.49 -5.56 0.00	41.66 -5.36 0.00	34.48 -3.08 0.00
BETHPAGE_CC_5 323564	63.88 3.02 -26.98	63.34 2.70 -27.31	51.74 2.58 -17.26	50.74 2.53 -16.26	51.00 2.51 -16.68	62.57 2.88 -24.63	59.41 4.13 -11.84	64.08 5.60 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.27 6.72 0.00	67.27 6.23 0.00	66.05 6.33 0.00	70.03 6.84 -3.67	66.76 6.30 -0.45	66.06 6.44 -1.08	66.17 6.53 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.53 6.31 -11.61	70.78 6.51 -8.59	70.67 5.81 -14.82	69.60 5.31 -17.26	64.58 3.31 -23.71
BINGHAMTON___COGEN 23790	33.61 -0.27 0.00	33.00 -0.33 0.00	31.61 -0.29 0.00	31.71 -0.26 0.00	31.52 -0.29 0.00	34.76 -0.32 0.00	43.06 -0.39 0.00	50.47 -0.46 0.00	55.11 -0.50 0.00	56.46 -0.46 0.00	60.12 -0.42 0.00	60.56 -0.49 0.00	59.36 -0.36 0.00	59.10 -0.42 0.00	59.47 -0.54 0.00	57.90 -0.64 0.00	57.73 -0.58 0.00	56.03 -0.62 0.00	54.79 -0.67 0.00	51.98 -0.63 0.00	55.11 -0.56 0.00	49.85 -0.20 0.00	46.69 -0.33 0.00	37.34 -0.23 0.00
BLACK RIVER___HYD 24047	32.56 -1.32 0.00	32.07 -1.27 0.00	30.66 -1.24 0.00	30.72 -1.25 0.00	30.60 -1.21 0.00	33.88 -1.19 0.00	42.49 -0.96 0.00	49.35 -1.58 0.00	53.56 -2.06 0.00	55.09 -1.82 0.00	58.79 -1.76 0.00	59.40 -1.65 0.00	57.81 -1.91 0.00	57.67 -1.84 0.00	58.03 -1.98 0.00	56.84 -1.70 0.00	56.51 -1.81 0.00	54.61 -2.04 0.00	53.96 -1.50 0.00	50.45 -2.16 0.00	53.44 -2.23 0.00	47.69 -2.35 0.00	44.58 -2.45 0.00	36.29 -1.28 0.00
BLUE_CIRC_CHEM_DRP 24182	35.07 1.19 0.00	34.33 1.00 0.00	32.86 0.96 0.00	32.86 0.89 0.00	32.70 0.89 0.00	36.16 1.09 0.00	44.75 1.30 0.00	52.76 1.83 0.00	57.67 2.06 0.00	58.96 2.05 0.00	62.67 2.12 0.00	63.18 2.14 0.00	61.81 2.09 0.00	61.60 2.08 0.00	62.05 2.04 0.00	60.77 2.22 0.00	60.47 2.16 0.00	58.86 2.21 0.00	57.56 2.11 0.00	54.77 2.16 0.00	57.95 2.28 0.00	52.20 2.15 0.00	49.09 2.07 0.00	38.54 0.98 0.00
BOC_GAS_DRP 24189	35.14 1.25 0.00	34.40 1.07 0.00	32.89 0.99 0.00	32.92 0.96 0.00	32.76 0.95 0.00	36.19 1.12 0.00	44.92 1.48 0.00	52.86 1.94 0.00	57.73 2.11 0.00	58.96 2.05 0.00	62.67 2.12 0.00	63.18 2.14 0.00	61.87 2.15 0.00	61.60 2.08 0.00	62.03 2.04 0.02	60.73 2.22 0.04	60.48 2.22 0.05	58.86 2.21 0.00	57.62 2.16 0.00	54.82 2.21 0.00	58.01 2.34 0.00	52.25 2.20 0.00	49.23 2.21 0.00	38.73 1.16 0.00
BORALEX_4TH_BRANCH 23824	35.44 1.56 0.00	34.67 1.33 0.00	33.18 1.28 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.47 1.40 0.00	45.19 1.74 0.00	53.83 2.90 0.00	58.78 3.17 0.00	59.98 3.07 0.00	63.69 3.15 0.00	64.10 3.05 0.00	62.70 2.99 0.00	62.43 2.92 0.00	63.11 3.06 -0.04	61.87 3.22 -0.11	61.71 3.27 -0.13	60.05 3.40 0.00	58.84 3.38 0.00	55.92 3.31 0.00	59.01 3.34 0.00	53.00 2.95 0.00	49.79 2.77 0.00	39.03 1.46 0.00
BOWLINE___1 23526	35.71 1.83 0.00	34.87 1.53 0.00	33.37 1.47 0.00	33.34 1.37 0.00	33.21 1.40 0.00	36.75 1.68 0.00	46.14 2.69 0.00	54.90 3.97 0.00	60.45 4.84 0.00	61.98 5.07 0.00	65.87 5.33 0.00	66.42 5.37 0.00	65.03 5.31 0.00	64.81 5.30 0.00	65.71 5.28 -0.42	64.88 5.33 -1.01	64.86 5.31 -1.24	61.81 5.16 0.00	60.50 5.05 0.00	57.50 4.89 0.00	60.79 5.12 0.00	54.50 4.45 0.00	50.88 3.86 0.00	39.59 2.03 0.00

BOWLINE___2 23595	35.71 1.83 0.00	34.87 1.53 0.00	33.37 1.47 0.00	33.37 1.41 0.00	33.21 1.40 0.00	36.75 1.68 0.00	46.14 2.69 0.00	54.90 3.97 0.00	60.45 4.84 0.00	61.98 5.07 0.00	65.87 5.33 0.00	66.42 5.37 0.00	65.03 5.31 0.00	64.81 5.30 0.00	65.71 5.28 -0.42	64.88 5.33 -1.01	64.86 5.31 -1.24	61.86 5.21 0.00	60.50 5.05 0.00	57.50 4.89 0.00	60.79 5.12 0.00	54.50 4.45 0.00	50.88 3.86 0.00	39.59 2.03 0.00
BROOKHAVEN___DRP 24191	64.45 3.59 -26.98	63.91 3.27 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.57 3.09 -16.68	63.21 3.51 -24.63	59.76 4.48 -11.84	64.23 5.75 -7.55	66.67 6.67 -4.39	68.01 6.94 -4.15	67.39 6.84 0.00	67.33 6.29 0.00	66.17 6.45 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.18 6.56 -1.08	66.23 6.59 -1.33	70.66 6.80 -7.21	70.77 6.71 -8.60	70.63 6.42 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.61 3.34 -23.71
BROOKLYN_NAVY_YARD 23515	36.29 2.41 0.00	35.37 2.03 0.00	33.78 1.88 0.00	33.79 1.82 0.00	33.62 1.81 0.00	37.25 2.17 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.39 6.35 0.00	65.99 6.27 0.00	65.76 6.25 0.00	66.70 6.24 -0.45	65.88 6.26 -1.08	65.88 6.24 -1.33	62.88 6.23 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.15 2.59 0.00
BURROWS___LYONSDAL 23803	33.65 -0.24 0.00	33.10 -0.23 0.00	31.68 -0.22 0.00	31.74 -0.22 0.00	31.62 -0.19 0.00	34.93 -0.14 0.00	43.53 0.09 0.00	50.77 -0.15 0.00	55.39 -0.22 0.00	56.85 -0.06 0.00	60.55 0.00 0.00	61.11 0.06 0.00	59.66 -0.06 0.00	59.45 -0.06 0.00	59.95 -0.06 0.00	58.42 -0.12 0.00	58.20 -0.12 0.00	56.42 -0.23 0.00	55.40 -0.06 0.00	52.35 -0.26 0.00	55.39 -0.28 0.00	49.65 -0.40 0.00	46.46 -0.56 0.00	37.41 -0.15 0.00
CALPINE_BETH_PAGE_GT4 24209	63.91 3.05 -26.98	63.38 2.73 -27.31	51.74 2.58 -17.26	50.74 2.53 -16.26	51.00 2.51 -16.68	62.61 2.91 -24.63	59.46 4.17 -11.84	64.13 5.65 -7.55	66.67 6.67 -4.39	67.95 6.89 -4.15	67.45 6.90 0.00	67.39 6.35 0.00	66.17 6.45 0.00	70.09 6.90 -3.67	66.88 6.42 -0.45	66.18 6.56 -1.08	66.23 6.59 -1.33	70.60 6.74 -7.21	70.71 6.65 -8.60	70.63 6.42 -11.61	70.89 6.62 -8.59	70.77 5.91 -14.82	69.69 5.41 -17.26	64.61 3.34 -23.71
CALPINE_BETH_PAGE_GT_4 323586	63.91 3.05 -26.98	63.38 2.73 -27.31	51.74 2.58 -17.26	50.74 2.53 -16.26	51.00 2.51 -16.68	62.61 2.91 -24.63	59.46 4.17 -11.84	64.13 5.65 -7.55	66.67 6.67 -4.39	67.95 6.89 -4.15	67.45 6.90 0.00	67.39 6.35 0.00	66.17 6.45 0.00	70.09 6.90 -3.67	66.88 6.42 -0.45	66.18 6.56 -1.08	66.23 6.59 -1.33	70.60 6.74 -7.21	70.71 6.65 -8.60	70.63 6.42 -11.61	70.89 6.62 -8.59	70.77 5.91 -14.82	69.69 5.41 -17.26	64.61 3.34 -23.71
CALPINE_BP_GT1 23823	63.91 3.05 -26.98	63.38 2.73 -27.31	51.74 2.58 -17.26	50.74 2.53 -16.26	51.00 2.51 -16.68	62.61 2.91 -24.63	59.46 4.17 -11.84	64.13 5.65 -7.55	66.67 6.67 -4.39	67.95 6.89 -4.15	67.45 6.90 0.00	67.39 6.35 0.00	66.17 6.45 0.00	70.09 6.90 -3.67	66.88 6.42 -0.45	66.18 6.56 -1.08	66.23 6.59 -1.33	70.60 6.74 -7.21	70.71 6.65 -8.60	70.63 6.42 -11.61	70.89 6.62 -8.59	70.77 5.91 -14.82	69.69 5.41 -17.26	64.61 3.34 -23.71
CALSPAN___DRP 24200	31.48 -2.41 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.89 -2.08 0.00	29.52 -2.29 0.00	32.02 -3.05 0.00	38.71 -4.74 0.00	44.87 -6.06 0.00	48.89 -6.73 0.00	50.42 -6.49 0.00	53.89 -6.66 0.00	54.33 -6.72 0.00	53.39 -6.33 0.00	53.03 -6.49 0.00	53.29 -6.72 0.00	50.81 -7.73 0.00	50.97 -7.35 0.00	49.29 -7.36 0.00	48.02 -7.43 0.00	45.40 -7.21 0.00	48.32 -7.35 0.00	44.49 -5.56 0.00	41.66 -5.36 0.00	34.48 -3.08 0.00
CARR_STREET_E__SYR 24060	33.04 -0.85 0.00	32.43 -0.90 0.00	31.04 -0.86 0.00	31.13 -0.83 0.00	30.98 -0.83 0.00	34.12 -0.95 0.00	42.32 -1.13 0.00	49.60 -1.32 0.00	54.22 -1.39 0.00	55.60 -1.31 0.00	59.21 -1.33 0.00	59.70 -1.34 0.00	58.46 -1.25 0.00	58.26 -1.25 0.00	58.63 -1.38 0.00	57.02 -1.52 0.00	56.80 -1.52 0.00	55.12 -1.53 0.00	53.90 -1.55 0.00	51.14 -1.47 0.00	54.22 -1.45 0.00	48.89 -1.15 0.00	45.75 -1.27 0.00	36.66 -0.90 0.00
CARTHAGE___PAPER 23857	32.70 -1.19 0.00	32.20 -1.13 0.00	30.79 -1.12 0.00	30.88 -1.09 0.00	30.73 -1.08 0.00	34.02 -1.05 0.00	42.62 -0.83 0.00	49.50 -1.43 0.00	53.72 -1.89 0.00	55.26 -1.65 0.00	58.97 -1.57 0.00	59.58 -1.47 0.00	57.93 -1.79 0.00	57.85 -1.67 0.00	58.27 -1.74 0.00	57.02 -1.52 0.00	56.74 -1.57 0.00	54.78 -1.87 0.00	54.18 -1.28 0.00	50.61 -2.00 0.00	53.61 -2.06 0.00	47.84 -2.20 0.00	44.81 -2.21 0.00	36.44 -1.13 0.00
CE_DUNWOOD___DRP 24194	35.98 2.10 0.00	35.13 1.80 0.00	33.62 1.72 0.00	33.59 1.63 0.00	33.43 1.62 0.00	37.04 1.96 0.00	46.49 3.04 0.00	55.25 4.33 0.00	60.84 5.23 0.00	62.37 5.46 0.00	66.30 5.75 0.00	66.85 5.80 0.00	65.45 5.73 0.00	65.23 5.71 0.00	66.16 5.70 -0.45	65.36 5.74 -1.08	65.36 5.71 -1.33	62.26 5.61 0.00	60.95 5.49 0.00	57.87 5.26 0.00	61.24 5.57 0.00	54.90 4.85 0.00	51.25 4.23 0.00	39.85 2.29 0.00
CE_MILLWOOD___DRP 24193	35.88 2.00 0.00	35.03 1.70 0.00	33.53 1.63 0.00	33.50 1.53 0.00	33.33 1.53 0.00	36.93 1.86 0.00	46.36 2.91 0.00	55.10 4.18 0.00	60.68 5.06 0.00	62.15 5.24 0.00	66.12 5.57 0.00	66.66 5.62 0.00	65.21 5.49 0.00	64.99 5.48 0.00	65.91 5.46 -0.44	65.11 5.50 -1.07	65.17 5.54 -1.32	62.03 5.38 0.00	60.72 5.27 0.00	57.66 5.05 0.00	61.01 5.34 0.00	54.70 4.65 0.00	51.06 4.04 0.00	39.74 2.18 0.00
CE_NYC2_DRP 24202	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	56.03 5.09 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.27 6.72 -0.01	68.76 6.78 -0.94	68.70 6.63 -2.35	66.06 6.55 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.12 6.46 -0.01	61.79 6.32 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.39 2.82 -0.01
CE_NYC_DRP 24195	36.32 2.44 0.00	35.43 2.10 0.00	33.85 1.95 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.97 3.52 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.11 6.20 0.00	67.09 6.54 0.00	67.64 6.59 0.00	66.23 6.51 0.00	66.00 6.49 0.00	66.94 6.48 -0.45	66.12 6.50 -1.08	66.12 6.47 -1.33	63.00 6.34 0.00	61.61 6.16 0.00	58.55 5.94 0.00	61.91 6.24 0.00	55.50 5.45 0.00	51.82 4.80 0.00	40.23 2.67 0.00
CHAT_HIGH_FALL_HYD 323578	33.07 -0.81 0.00	32.73 -0.60 0.00	31.33 -0.57 0.00	31.39 -0.58 0.00	31.27 -0.54 0.00	34.41 -0.67 0.00	42.53 -0.91 0.00	49.50 -1.43 0.00	53.78 -1.84 0.00	55.03 -1.88 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.63 -2.09 0.00	57.55 -1.96 0.00	58.15 -1.86 0.00	56.79 -1.76 0.00	56.51 -1.81 0.00	54.95 -1.70 0.00	53.90 -1.55 0.00	50.87 -1.74 0.00	53.78 -1.89 0.00	48.14 -1.90 0.00	45.37 -1.65 0.00	36.85 -0.71 0.00
CH_MIDHUDSON___DRP 24192	35.81 1.93 0.00	34.97 1.63 0.00	33.53 1.63 0.00	33.53 1.57 0.00	33.37 1.56 0.00	36.83 1.75 0.00	46.14 2.69 0.00	54.90 3.97 0.00	60.45 4.84 0.00	61.86 4.95 0.00	65.75 5.21 0.00	66.30 5.25 0.00	64.91 5.20 0.00	64.69 5.18 0.00	65.50 5.16 -0.33	64.62 5.27 -0.80	64.56 5.25 -0.99	61.75 5.10 0.00	60.45 4.99 0.00	57.45 4.84 0.00	60.79 5.12 0.00	54.50 4.45 0.00	50.97 3.95 0.00	39.63 2.07 0.00

CH_MISC_IPPS 23765	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
CH_RES_BVR_FALLS 23983	33.88 0.00 0.00	33.40 0.07 0.00	31.93 0.03 0.00	32.00 0.03 0.00	31.87 0.06 0.00	35.14 0.07 0.00	43.58 0.13 0.00	50.98 0.05 0.00	55.95 0.33 0.00	57.25 0.34 0.00	60.91 0.36 0.00	61.47 0.43 0.00	60.08 0.36 0.00	59.87 0.36 0.00	60.43 0.42 0.00	58.54 0.00 0.00	58.31 0.00 0.00	56.65 0.00 0.00	55.46 0.00 0.00	52.56 -0.05 0.00	55.61 -0.06 0.00	49.90 -0.15 0.00	46.93 -0.09 0.00	37.64 0.08 0.00
CH_RES_NIAGARA 23895	31.54 -2.34 0.00	30.83 -2.50 0.00	29.57 -2.33 0.00	29.92 -2.05 0.00	29.55 -2.26 0.00	31.95 -3.12 0.00	38.45 -5.00 0.00	44.56 -6.37 0.00	48.50 -7.12 0.00	50.02 -6.89 0.00	53.46 -7.08 0.00	53.90 -7.14 0.00	52.97 -6.75 0.00	52.61 -6.90 0.00	52.87 -7.14 0.00	50.35 -8.20 0.00	50.56 -7.76 0.00	48.89 -7.76 0.00	47.64 -7.82 0.00	44.98 -7.63 0.00	47.93 -7.74 0.00	44.09 -5.96 0.00	41.33 -5.69 0.00	34.33 -3.23 0.00
CH_RES_SYRACUSE 23985	33.24 -0.64 0.00	32.63 -0.70 0.00	31.23 -0.67 0.00	31.32 -0.64 0.00	31.17 -0.64 0.00	34.37 -0.70 0.00	42.67 -0.78 0.00	50.11 -0.81 0.00	54.78 -0.83 0.00	56.11 -0.80 0.00	59.76 -0.79 0.00	60.25 -0.79 0.00	59.00 -0.72 0.00	58.74 -0.77 0.00	59.17 -0.84 0.00	57.61 -0.94 0.00	57.32 -0.99 0.00	55.63 -1.02 0.00	54.40 -1.05 0.00	51.61 -1.00 0.00	54.67 -1.00 0.00	49.24 -0.80 0.00	46.08 -0.94 0.00	36.85 -0.71 0.00
COLONIE_LFGE__ 323577	35.41 1.52 0.00	34.67 1.33 0.00	33.15 1.24 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.51 1.44 0.00	45.36 1.91 0.00	53.68 2.75 0.00	58.62 3.00 0.00	59.81 2.90 0.00	63.51 2.97 0.00	63.98 2.93 0.00	62.52 2.81 0.00	62.31 2.80 0.00	62.97 2.94 -0.02	61.70 3.10 -0.06	61.47 3.09 -0.07	59.77 3.12 0.00	58.56 3.11 0.00	55.66 3.05 0.00	58.79 3.12 0.00	52.90 2.85 0.00	49.89 2.87 0.00	39.10 1.54 0.00
CORNELL____ 23752	31.41 -2.47 0.00	30.83 -2.50 0.00	29.51 -2.39 0.00	29.60 -2.37 0.00	29.52 -2.29 0.00	32.51 -2.56 0.00	40.49 -2.95 0.00	47.46 -3.46 0.00	51.94 -3.67 0.00	53.33 -3.59 0.00	56.85 -3.69 0.00	57.38 -3.66 0.00	56.19 -3.52 0.00	55.88 -3.63 0.00	56.23 -3.78 0.00	54.62 -3.92 0.00	54.35 -3.97 0.00	52.69 -3.97 0.00	51.46 -3.99 0.00	48.77 -3.84 0.00	51.77 -3.90 0.00	46.64 -3.40 0.00	43.45 -3.57 0.00	34.90 -2.67 0.00
COXSACKIE____GT 23611	35.95 2.07 0.00	35.10 1.77 0.00	33.59 1.69 0.00	33.59 1.63 0.00	33.43 1.62 0.00	36.97 1.89 0.00	46.23 2.78 0.00	55.20 4.28 0.00	60.73 5.12 0.00	62.20 5.29 0.00	66.00 5.45 0.00	66.60 5.56 0.00	65.21 5.49 0.00	64.99 5.48 0.00	65.58 5.40 -0.17	64.46 5.50 -0.42	64.19 5.36 -0.51	61.75 5.10 0.00	60.39 4.94 0.00	57.50 4.89 0.00	60.85 5.18 0.00	54.65 4.60 0.00	51.35 4.33 0.00	39.89 2.33 0.00
CRESCENT____HYD 24018	35.41 1.52 0.00	34.67 1.33 0.00	33.15 1.24 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.51 1.44 0.00	45.36 1.91 0.00	53.68 2.75 0.00	58.62 3.00 0.00	59.81 2.90 0.00	63.51 2.97 0.00	63.98 2.93 0.00	62.52 2.81 0.00	62.31 2.80 0.00	62.97 2.94 -0.02	61.70 3.10 -0.06	61.47 3.09 -0.07	59.77 3.12 0.00	58.56 3.11 0.00	55.66 3.05 0.00	58.79 3.12 0.00	52.90 2.85 0.00	49.89 2.87 0.00	39.10 1.54 0.00
CRUCIBLE_METL_DRP 24180	33.24 -0.64 0.00	32.63 -0.70 0.00	31.23 -0.67 0.00	31.32 -0.64 0.00	31.17 -0.64 0.00	34.37 -0.70 0.00	42.67 -0.78 0.00	50.11 -0.81 0.00	54.78 -0.83 0.00	56.11 -0.80 0.00	59.76 -0.79 0.00	60.25 -0.79 0.00	59.00 -0.72 0.00	58.74 -0.77 0.00	59.17 -0.84 0.00	57.61 -0.94 0.00	57.32 -0.99 0.00	55.63 -1.02 0.00	54.40 -1.05 0.00	51.61 -1.00 0.00	54.67 -1.00 0.00	49.24 -0.80 0.00	46.08 -0.94 0.00	36.85 -0.71 0.00
DANSKAMMER____1 23586	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
DANSKAMMER____2 23589	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
DANSKAMMER____3 23590	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
DANSKAMMER____4 23591	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
DANSKAMMER____DIESEL 23592	35.34 1.46 0.00	34.50 1.17 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.37 1.30 0.00	45.62 2.17 0.00	54.44 3.51 0.00	59.95 4.34 0.00	61.46 4.55 0.00	65.27 4.72 0.00	65.81 4.76 0.00	64.44 4.72 0.00	64.27 4.76 0.00	65.04 4.68 -0.35	64.18 4.80 -0.84	64.13 4.78 -1.03	61.24 4.59 0.00	59.95 4.49 0.00	57.03 4.42 0.00	60.35 4.68 0.00	54.05 4.00 0.00	50.50 3.48 0.00	39.18 1.62 0.00
DASHVILLE____HYD 23610	35.71 1.83 0.00	34.87 1.53 0.00	33.47 1.56 0.00	33.47 1.50 0.00	33.30 1.49 0.00	36.72 1.65 0.00	46.05 2.61 0.00	54.90 3.97 0.00	60.51 4.89 0.00	61.98 5.07 0.00	65.87 5.33 0.00	66.42 5.37 0.00	65.03 5.31 0.00	64.81 5.30 0.00	65.52 5.28 -0.23	64.49 5.39 -0.57	64.32 5.31 -0.70	61.81 5.16 0.00	60.50 5.05 0.00	57.50 4.89 0.00	60.85 5.18 0.00	54.55 4.50 0.00	50.97 3.95 0.00	39.59 2.03 0.00
DOGLEVILLE____HYD 23807	34.97 1.08 0.00	34.23 0.90 0.00	32.73 0.83 0.00	32.76 0.80 0.00	32.67 0.86 0.00	36.19 1.12 0.00	45.23 1.78 0.00	53.62 2.70 0.00	58.84 3.23 0.00	60.15 3.24 0.00	63.94 3.39 0.00	64.46 3.42 0.00	63.06 3.34 0.00	62.85 3.33 0.00	63.31 3.30 0.00	61.82 3.28 0.00	61.41 3.09 0.00	59.77 3.12 0.00	58.51 3.05 0.00	55.66 3.05 0.00	58.84 3.17 0.00	52.75 2.70 0.00	49.56 2.54 0.00	38.73 1.16 0.00

DUNKIRK___1 23563	30.60 -3.29 0.00	30.00 -3.33 0.00	28.84 -3.06 0.00	29.05 -2.91 0.00	28.82 -2.99 0.00	31.32 -3.75 0.00	38.10 -5.34 0.00	44.15 -6.77 0.00	48.05 -7.56 0.00	49.00 -7.91 0.00	52.37 -8.17 0.00	52.80 -8.24 0.00	51.89 -7.82 0.00	51.54 -7.97 0.00	51.73 -8.28 0.00	50.05 -8.49 0.00	50.21 -8.11 0.00	48.49 -8.16 0.00	47.30 -8.15 0.00	44.82 -7.79 0.00	47.65 -8.02 0.00	43.94 -6.11 0.00	41.14 -5.88 0.00	33.92 -3.64 0.00
DUNKIRK___2 23564	30.60 -3.29 0.00	30.00 -3.33 0.00	28.84 -3.06 0.00	29.05 -2.91 0.00	28.82 -2.99 0.00	31.32 -3.75 0.00	38.10 -5.34 0.00	44.15 -6.77 0.00	48.05 -7.56 0.00	49.00 -7.91 0.00	52.37 -8.17 0.00	52.80 -8.24 0.00	51.89 -7.82 0.00	51.54 -7.97 0.00	51.73 -8.28 0.00	50.05 -8.49 0.00	50.21 -8.11 0.00	48.49 -8.16 0.00	47.30 -8.15 0.00	44.82 -7.79 0.00	47.65 -8.02 0.00	43.94 -6.11 0.00	41.14 -5.88 0.00	33.92 -3.64 0.00
DUNKIRK___3 23565	30.77 -3.12 0.00	30.17 -3.17 0.00	28.97 -2.93 0.00	29.21 -2.75 0.00	28.98 -2.83 0.00	31.49 -3.58 0.00	38.32 -5.13 0.00	44.41 -6.52 0.00	48.33 -7.29 0.00	49.40 -7.51 0.00	52.80 -7.75 0.00	53.23 -7.81 0.00	52.31 -7.41 0.00	51.95 -7.56 0.00	52.21 -7.80 0.00	50.35 -8.20 0.00	50.50 -7.81 0.00	48.83 -7.82 0.00	47.58 -7.87 0.00	45.09 -7.52 0.00	47.93 -7.74 0.00	44.19 -5.86 0.00	41.38 -5.64 0.00	34.11 -3.46 0.00
DUNKIRK___4 23566	30.77 -3.12 0.00	30.17 -3.17 0.00	28.97 -2.93 0.00	29.21 -2.75 0.00	28.98 -2.83 0.00	31.49 -3.58 0.00	38.32 -5.13 0.00	44.41 -6.52 0.00	48.33 -7.29 0.00	49.40 -7.51 0.00	52.80 -7.75 0.00	53.23 -7.81 0.00	52.31 -7.41 0.00	51.95 -7.56 0.00	52.21 -7.80 0.00	50.35 -8.20 0.00	50.50 -7.81 0.00	48.83 -7.82 0.00	47.58 -7.87 0.00	45.09 -7.52 0.00	47.93 -7.74 0.00	44.19 -5.86 0.00	41.38 -5.64 0.00	34.11 -3.46 0.00
EAST HAMPTON___GT 23717	65.47 4.61 -26.98	64.88 4.23 -27.31	53.21 4.05 -17.26	52.15 3.93 -16.26	52.43 3.94 -16.68	64.19 4.49 -24.63	60.89 5.60 -11.84	65.71 7.23 -7.55	68.40 8.40 -4.39	69.94 8.88 -4.15	69.57 9.02 0.00	69.47 8.42 0.00	68.38 8.66 0.00	72.17 8.99 -3.67	69.04 8.58 -0.45	68.28 8.66 -1.08	68.33 8.69 -1.33	72.81 8.95 -7.21	72.82 8.76 -8.60	72.53 8.31 -11.61	72.95 8.68 -8.59	72.52 7.66 -14.82	71.01 6.72 -17.26	65.55 4.28 -23.71
EAST RIVER___6 23660	36.36 2.47 0.00	35.47 2.13 0.00	33.88 1.98 0.00	33.85 1.89 0.00	33.72 1.91 0.00	37.35 2.28 0.00	46.97 3.52 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	62.88 6.23 0.00	61.61 6.16 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.55 5.51 0.00	51.86 4.84 0.00	40.27 2.70 0.00
EAST RIVER___7 23524	36.36 2.47 0.00	35.47 2.13 0.00	33.88 1.98 0.00	33.85 1.89 0.00	33.72 1.91 0.00	37.35 2.28 0.00	46.97 3.52 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	62.88 6.23 0.00	61.61 6.16 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.55 5.51 0.00	51.86 4.84 0.00	40.27 2.70 0.00
EAST_HAMPTON___DIESEL 23722	65.47 4.61 -26.98	64.88 4.23 -27.31	53.21 4.05 -17.26	52.15 3.93 -16.26	52.43 3.94 -16.68	64.19 4.49 -24.63	60.89 5.60 -11.84	65.71 7.23 -7.55	68.40 8.40 -4.39	69.94 8.88 -4.15	69.57 9.02 0.00	69.47 8.42 0.00	68.38 8.66 0.00	72.17 8.99 -3.67	69.04 8.58 -0.45	68.28 8.66 -1.08	68.33 8.69 -1.33	72.81 8.95 -7.21	72.82 8.76 -8.60	72.53 8.31 -11.61	72.95 8.68 -8.59	72.52 7.66 -14.82	71.01 6.72 -17.26	65.55 4.28 -23.71
EAST_RIVER___1 323558	36.32 2.44 0.00	35.43 2.10 0.00	33.85 1.95 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.97 3.52 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.11 6.20 0.00	67.09 6.54 0.00	67.64 6.59 0.00	66.23 6.51 0.00	66.00 6.49 0.00	66.94 6.48 -0.45	66.12 6.50 -1.08	66.12 6.47 -1.33	63.00 6.34 0.00	61.61 6.16 0.00	58.55 5.94 0.00	61.91 6.24 0.00	55.50 5.45 0.00	51.82 4.80 0.00	40.23 2.67 0.00
EAST_RIVER___2 323559	36.36 2.47 0.00	35.47 2.13 0.00	33.88 1.98 0.00	33.85 1.89 0.00	33.72 1.91 0.00	37.35 2.28 0.00	46.97 3.52 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	62.88 6.23 0.00	61.61 6.16 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.55 5.51 0.00	51.86 4.84 0.00	40.27 2.70 0.00
ELEC_TRO_TEK 24086	63.67 2.81 -26.98	63.14 2.50 -27.31	51.55 2.39 -17.26	50.55 2.33 -16.26	50.81 2.32 -16.68	62.40 2.70 -24.63	59.20 3.91 -11.84	63.77 5.30 -7.55	66.23 6.23 -4.39	67.61 6.54 -4.15	67.21 6.66 0.00	67.39 6.35 0.00	66.05 6.33 0.00	70.15 6.96 -3.67	66.76 6.30 -0.45	66.06 6.44 -1.08	66.17 6.53 -1.33	70.38 6.51 -7.21	70.44 6.38 -8.60	70.42 6.21 -11.61	70.72 6.46 -8.59	70.57 5.71 -14.82	69.36 5.08 -17.26	64.31 3.04 -23.71
E_CANADA_CAP_HY 24051	34.73 0.85 0.00	34.27 0.93 0.00	32.80 0.89 0.00	32.86 0.89 0.00	32.67 0.86 0.00	36.09 1.02 0.00	44.84 1.39 0.00	52.30 1.37 0.00	57.23 1.61 0.00	58.90 1.99 0.00	62.73 2.18 0.00	63.30 2.26 0.00	61.87 2.15 0.00	61.72 2.20 0.00	62.11 2.10 0.00	60.53 1.99 0.00	60.24 1.92 0.00	58.35 1.70 0.00	57.12 1.66 0.00	54.03 1.42 0.00	57.23 1.56 0.00	51.30 1.25 0.00	47.82 0.80 0.00	38.80 1.24 0.00
E_CANADA_MHWK_HY 24050	34.97 1.08 0.00	34.23 0.90 0.00	32.73 0.83 0.00	32.76 0.80 0.00	32.67 0.86 0.00	36.19 1.12 0.00	45.23 1.78 0.00	53.62 2.70 0.00	58.84 3.23 0.00	60.15 3.24 0.00	63.94 3.39 0.00	64.46 3.42 0.00	63.06 3.34 0.00	62.85 3.33 0.00	63.31 3.30 0.00	61.82 3.28 0.00	61.41 3.09 0.00	59.77 3.12 0.00	58.51 3.05 0.00	55.66 3.05 0.00	58.84 3.17 0.00	52.75 2.70 0.00	49.56 2.54 0.00	38.73 1.16 0.00
E_FISHKILL___LBMP 23776	35.85 1.97 0.00	35.00 1.67 0.00	33.50 1.60 0.00	33.50 1.53 0.00	33.33 1.53 0.00	36.86 1.79 0.00	46.18 2.74 0.00	54.85 3.92 0.00	60.34 4.73 0.00	61.80 4.89 0.00	65.69 5.15 0.00	66.24 5.19 0.00	64.79 5.08 0.00	64.57 5.06 0.00	65.50 5.04 -0.45	64.78 5.15 -1.08	64.78 5.13 -1.34	61.69 5.04 0.00	60.34 4.88 0.00	57.34 4.73 0.00	60.68 5.01 0.00	54.45 4.40 0.00	50.88 3.86 0.00	39.67 2.10 0.00
FAR ROCKAWAY___4 23548	64.28 3.42 -26.98	63.74 3.10 -27.31	52.10 2.93 -17.26	51.13 2.91 -16.26	51.38 2.89 -16.68	63.03 3.33 -24.63	60.06 4.78 -11.84	64.89 6.42 -7.55	67.40 7.40 -4.39	68.81 7.74 -4.15	68.54 7.99 0.00	68.74 7.69 0.00	67.48 7.76 0.00	71.63 8.45 -3.67	68.20 7.74 -0.45	67.41 7.79 -1.08	67.52 7.87 -1.33	71.79 7.93 -7.21	71.93 7.87 -8.60	71.79 7.58 -11.61	72.22 7.96 -8.59	71.97 7.11 -14.82	70.44 6.16 -17.26	65.14 3.87 -23.71
FARRAGUT___LBMP 323566	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.88 6.37 0.00	66.82 6.36 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	62.88 6.23 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.45 5.40 0.00	51.77 4.75 0.00	40.19 2.63 0.00



FENNER___WINDPWR 24204	33.48 -0.41 0.00	32.93 -0.40 0.00	31.49 -0.41 0.00	31.58 -0.38 0.00	31.43 -0.38 0.00	34.72 -0.35 0.00	43.23 -0.22 0.00	50.52 -0.41 0.00	55.28 -0.33 0.00	56.68 -0.23 0.00	60.36 -0.18 0.00	60.86 -0.18 0.00	59.54 -0.18 0.00	59.33 -0.18 0.00	59.71 -0.30 0.00	58.13 -0.41 0.00	57.91 -0.41 0.00	56.20 -0.45 0.00	55.01 -0.44 0.00	52.14 -0.47 0.00	55.22 -0.45 0.00	49.65 -0.40 0.00	46.36 -0.66 0.00	37.22 -0.34 0.00
FIBERTEK___ENERGY 23856	33.24 -0.64 0.00	32.63 -0.70 0.00	31.23 -0.67 0.00	31.32 -0.64 0.00	31.17 -0.64 0.00	34.37 -0.70 0.00	42.67 -0.78 0.00	50.11 -0.81 0.00	54.78 -0.83 0.00	56.11 -0.80 0.00	59.76 -0.79 0.00	60.25 -0.79 0.00	59.00 -0.72 0.00	58.74 -0.77 0.00	59.17 -0.84 0.00	57.61 -0.94 0.00	57.32 -0.99 0.00	55.63 -1.02 0.00	54.40 -1.05 0.00	51.61 -1.00 0.00	54.67 -1.00 0.00	49.24 -0.80 0.00	46.08 -0.94 0.00	36.85 -0.71 0.00
FITZPATRICK___ 23598	32.76 -1.12 0.00	32.17 -1.17 0.00	30.79 -1.12 0.00	30.88 -1.09 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.88 -1.56 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.75 -1.97 0.00	57.55 -1.96 0.00	57.97 -2.04 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.56 -2.10 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.61 -2.06 0.00	48.29 -1.75 0.00	45.28 -1.74 0.00	36.25 -1.31 0.00
FORT ORANGE___ 23900	35.58 1.69 0.00	34.80 1.47 0.00	33.31 1.40 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.65 1.58 0.00	45.58 2.13 0.00	53.42 2.50 0.00	58.23 2.61 0.00	59.47 2.56 0.00	63.21 2.66 0.00	63.67 2.62 0.00	62.35 2.63 0.00	62.07 2.56 0.00	62.63 2.58 0.00	61.40 2.75 0.00	61.13 2.68 0.00	59.37 2.72 0.00	58.06 2.61 0.00	55.24 2.63 0.00	58.51 2.84 0.00	52.80 2.75 0.00	50.12 3.10 0.00	39.25 1.69 0.00
FORT_DRUM_COGEN 23780	32.49 -1.39 0.00	32.00 -1.33 0.00	30.59 -1.31 0.00	30.68 -1.28 0.00	30.53 -1.27 0.00	33.81 -1.26 0.00	42.40 -1.04 0.00	49.25 -1.68 0.00	53.45 -2.17 0.00	54.98 -1.93 0.00	58.67 -1.88 0.00	59.28 -1.77 0.00	57.69 -2.03 0.00	57.55 -1.96 0.00	57.91 -2.10 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.50 -2.15 0.00	53.90 -1.55 0.00	50.35 -2.26 0.00	53.33 -2.34 0.00	47.59 -2.45 0.00	44.48 -2.54 0.00	36.21 -1.35 0.00
FPL_FAR_ROCK_GT1 24212	64.28 3.42 -26.98	63.74 3.10 -27.31	52.10 2.93 -17.26	51.13 2.91 -16.26	51.38 2.89 -16.68	63.03 3.33 -24.63	60.06 4.78 -11.84	64.89 6.42 -7.55	67.40 7.40 -4.39	68.81 7.74 -4.15	68.54 7.99 0.00	68.74 7.69 0.00	67.48 7.76 0.00	71.63 8.45 -3.67	68.20 7.74 -0.45	67.41 7.79 -1.08	67.52 7.87 -1.33	71.79 7.93 -7.21	71.93 7.87 -8.60	71.79 7.58 -11.61	72.22 7.96 -8.59	71.97 7.11 -14.82	70.44 6.16 -17.26	65.14 3.87 -23.71
FPL_FAR_ROCK_GT2 23815	64.28 3.42 -26.98	63.74 3.10 -27.31	52.10 2.93 -17.26	51.13 2.91 -16.26	51.38 2.89 -16.68	63.03 3.33 -24.63	60.06 4.78 -11.84	64.89 6.42 -7.55	67.40 7.40 -4.39	68.81 7.74 -4.15	68.54 7.99 0.00	68.74 7.69 0.00	67.48 7.76 0.00	71.63 8.45 -3.67	68.20 7.74 -0.45	67.41 7.79 -1.08	67.52 7.87 -1.33	71.79 7.93 -7.21	71.93 7.87 -8.60	71.79 7.58 -11.61	72.22 7.96 -8.59	71.97 7.11 -14.82	70.44 6.16 -17.26	65.14 3.87 -23.71
FRANKLIN_FALL_HYD 24054	32.87 -1.02 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.16 -0.80 0.00	31.04 -0.76 0.00	34.16 -0.91 0.00	42.40 -1.04 0.00	49.35 -1.58 0.00	53.45 -2.17 0.00	54.69 -2.22 0.00	58.37 -2.18 0.00	58.97 -2.08 0.00	57.33 -2.39 0.00	57.37 -2.14 0.00	57.91 -2.10 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.73 -1.93 0.00	53.85 -1.61 0.00	50.51 -2.10 0.00	53.39 -2.28 0.00	47.79 -2.25 0.00	45.09 -1.93 0.00	36.66 -0.90 0.00
FREEPORT_EQUS_GT1 23764	64.08 3.22 -26.98	63.54 2.90 -27.31	51.90 2.74 -17.26	50.90 2.68 -16.26	51.16 2.67 -16.68	62.78 3.09 -24.63	59.72 4.43 -11.84	64.49 6.01 -7.55	67.06 7.06 -4.39	68.41 7.34 -4.15	67.99 7.45 0.00	68.13 7.08 0.00	66.88 7.17 0.00	70.62 7.44 -3.67	67.36 6.90 -0.45	66.59 6.97 -1.08	66.70 7.06 -1.33	71.00 7.14 -7.21	71.05 6.99 -8.60	70.95 6.73 -11.61	71.28 7.01 -8.59	71.12 6.26 -14.82	69.97 5.69 -17.26	64.80 3.53 -23.71
FULTON COGEN___ 23766	33.10 -0.78 0.00	32.50 -0.83 0.00	31.07 -0.83 0.00	31.16 -0.80 0.00	31.01 -0.80 0.00	34.19 -0.88 0.00	42.40 -1.04 0.00	49.81 -1.12 0.00	54.39 -1.22 0.00	55.77 -1.14 0.00	59.40 -1.15 0.00	59.95 -1.10 0.00	58.64 -1.07 0.00	58.38 -1.13 0.00	58.81 -1.20 0.00	57.25 -1.29 0.00	57.03 -1.28 0.00	55.29 -1.36 0.00	54.12 -1.33 0.00	51.29 -1.32 0.00	54.33 -1.34 0.00	48.94 -1.10 0.00	45.84 -1.18 0.00	36.66 -0.90 0.00
Freeport___CT2 23818	64.08 3.22 -26.98	63.54 2.90 -27.31	51.90 2.74 -17.26	50.90 2.68 -16.26	51.16 2.67 -16.68	62.78 3.09 -24.63	59.72 4.43 -11.84	64.49 6.01 -7.55	67.06 7.06 -4.39	68.41 7.34 -4.15	67.99 7.45 0.00	68.13 7.08 0.00	66.88 7.17 0.00	70.62 7.44 -3.67	67.36 6.90 -0.45	66.59 6.97 -1.08	66.70 7.06 -1.33	71.00 7.14 -7.21	71.05 6.99 -8.60	70.95 6.73 -11.61	71.28 7.01 -8.59	71.12 6.26 -14.82	69.97 5.69 -17.26	64.80 3.53 -23.71
G.F.CEMENT___DRP 24184	35.37 1.49 0.00	34.63 1.30 0.00	33.11 1.21 0.00	33.11 1.15 0.00	32.98 1.18 0.00	36.51 1.44 0.00	45.58 2.13 0.00	54.49 3.56 0.00	59.79 4.17 0.00	60.95 4.04 0.00	64.72 4.18 0.00	64.83 3.78 0.00	63.18 3.46 0.00	63.02 3.51 0.00	63.95 3.90 -0.04	62.73 4.10 -0.09	62.51 4.08 -0.11	60.79 4.14 0.00	59.78 4.33 0.00	56.77 4.16 0.00	59.68 4.01 0.00	53.55 3.50 0.00	50.08 3.06 0.00	39.25 1.69 0.00
GARDENVILLE___LBMP 24039	31.41 -2.47 0.00	30.73 -2.60 0.00	29.48 -2.42 0.00	29.79 -2.17 0.00	29.45 -2.35 0.00	31.95 -3.12 0.00	38.62 -4.82 0.00	44.81 -6.11 0.00	48.77 -6.84 0.00	50.31 -6.60 0.00	53.76 -6.78 0.00	54.21 -6.84 0.00	53.27 -6.45 0.00	52.91 -6.61 0.00	53.17 -6.84 0.00	50.76 -7.79 0.00	50.85 -7.46 0.00	49.17 -7.48 0.00	47.91 -7.54 0.00	45.35 -7.26 0.00	48.27 -7.40 0.00	44.44 -5.61 0.00	41.61 -5.41 0.00	34.41 -3.16 0.00
GENERAL___MILLS 23808	31.48 -2.41 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.89 -2.08 0.00	29.52 -2.29 0.00	32.02 -3.05 0.00	38.71 -4.74 0.00	44.87 -6.06 0.00	48.89 -6.73 0.00	50.42 -6.49 0.00	53.89 -6.66 0.00	54.33 -6.72 0.00	53.39 -6.33 0.00	53.03 -6.49 0.00	53.29 -6.72 0.00	50.81 -7.73 0.00	50.97 -7.35 0.00	49.29 -7.36 0.00	48.02 -7.43 0.00	45.40 -7.21 0.00	48.32 -7.35 0.00	44.49 -5.56 0.00	41.66 -5.36 0.00	34.48 -3.08 0.00
GE_PLASTICS___DRP 24183	35.20 1.32 0.00	34.47 1.13 0.00	32.99 1.08 0.00	32.99 1.02 0.00	32.82 1.02 0.00	36.26 1.19 0.00	45.01 1.56 0.00	53.01 2.09 0.00	57.89 2.28 0.00	59.13 2.22 0.00	62.85 2.30 0.00	63.37 2.32 0.00	61.99 2.27 0.00	61.77 2.26 0.00	62.23 2.22 0.00	60.94 2.40 0.00	60.71 2.39 0.00	59.03 2.38 0.00	57.78 2.33 0.00	54.98 2.37 0.00	58.18 2.51 0.00	52.40 2.35 0.00	49.42 2.40 0.00	38.80 1.24 0.00
GILBOA___I 23756	35.14 1.25 0.00	34.40 1.07 0.00	32.92 1.02 0.00	32.95 0.99 0.00	32.79 0.99 0.00	36.23 1.16 0.00	44.79 1.35 0.00	52.86 1.94 0.00	57.67 2.06 0.00	59.02 2.11 0.00	62.73 2.18 0.00	63.24 2.20 0.00	61.87 2.15 0.00	61.66 2.14 0.00	62.03 2.10 0.08	60.69 2.34 0.20	60.40 2.33 0.24	58.97 2.32 0.00	57.73 2.27 0.00	54.87 2.26 0.00	58.06 2.39 0.00	52.25 2.20 0.00	49.04 2.02 0.00	38.61 1.05 0.00

GILBOA___2 23757	35.14 1.25 0.00	34.40 1.07 0.00	32.92 1.02 0.00	32.95 0.99 0.00	32.79 0.99 0.00	36.23 1.16 0.00	44.79 1.35 0.00	52.86 1.94 0.00	57.67 2.06 0.00	59.02 2.11 0.00	62.73 2.18 0.00	63.24 2.20 0.00	61.87 2.15 0.00	61.66 2.14 0.00	62.03 2.10 0.08	60.69 2.34 0.20	60.40 2.33 0.24	58.97 2.32 0.00	57.73 2.27 0.00	54.87 2.26 0.00	58.06 2.39 0.00	52.25 2.20 0.00	49.04 2.02 0.00	38.61 1.05 0.00
GILBOA___3 23758	35.14 1.25 0.00	34.40 1.07 0.00	32.92 1.02 0.00	32.95 0.99 0.00	32.79 0.99 0.00	36.23 1.16 0.00	44.79 1.35 0.00	52.86 1.94 0.00	57.67 2.06 0.00	59.02 2.11 0.00	62.73 2.18 0.00	63.24 2.20 0.00	61.87 2.15 0.00	61.66 2.14 0.00	62.03 2.10 0.08	60.69 2.34 0.20	60.40 2.33 0.24	58.97 2.32 0.00	57.73 2.27 0.00	54.87 2.26 0.00	58.06 2.39 0.00	52.25 2.20 0.00	49.04 2.02 0.00	38.61 1.05 0.00
GILBOA___4 23759	35.14 1.25 0.00	34.40 1.07 0.00	32.92 1.02 0.00	32.95 0.99 0.00	32.79 0.99 0.00	36.23 1.16 0.00	44.79 1.35 0.00	52.86 1.94 0.00	57.67 2.06 0.00	59.02 2.11 0.00	62.73 2.18 0.00	63.24 2.20 0.00	61.87 2.15 0.00	61.66 2.14 0.00	62.03 2.10 0.08	60.69 2.34 0.20	60.40 2.33 0.24	58.97 2.32 0.00	57.73 2.27 0.00	54.87 2.26 0.00	58.06 2.39 0.00	52.25 2.20 0.00	49.04 2.02 0.00	38.61 1.05 0.00
GILBOA____ 23599	35.14 1.25 0.00	34.40 1.07 0.00	32.92 1.02 0.00	32.95 0.99 0.00	32.79 0.99 0.00	36.23 1.16 0.00	44.79 1.35 0.00	52.86 1.94 0.00	57.67 2.06 0.00	59.02 2.11 0.00	62.73 2.18 0.00	63.24 2.20 0.00	61.87 2.15 0.00	61.66 2.14 0.00	62.03 2.10 0.08	60.69 2.34 0.20	60.40 2.33 0.24	58.97 2.32 0.00	57.73 2.27 0.00	54.87 2.26 0.00	58.06 2.39 0.00	52.25 2.20 0.00	49.04 2.02 0.00	38.61 1.05 0.00
GINNA____ 23603	31.21 -2.68 0.00	30.57 -2.77 0.00	29.29 -2.62 0.00	29.47 -2.49 0.00	29.26 -2.54 0.00	32.16 -2.91 0.00	39.58 -3.87 0.00	46.55 -4.38 0.00	50.61 -5.01 0.00	52.02 -4.89 0.00	55.58 -4.96 0.00	56.10 -4.94 0.00	54.94 -4.78 0.00	54.75 -4.76 0.00	55.03 -4.98 0.00	53.16 -5.39 0.00	52.95 -5.36 0.00	51.33 -5.33 0.00	50.08 -5.38 0.00	47.35 -5.26 0.00	50.10 -5.57 0.00	45.54 -4.50 0.00	42.46 -4.56 0.00	34.37 -3.19 0.00
GLEN PARK____ 23778	32.70 -1.19 0.00	32.20 -1.13 0.00	30.79 -1.12 0.00	30.84 -1.12 0.00	30.73 -1.08 0.00	34.02 -1.05 0.00	42.71 -0.74 0.00	49.55 -1.37 0.00	53.89 -1.72 0.00	55.37 -1.54 0.00	59.09 -1.45 0.00	59.70 -1.34 0.00	58.11 -1.61 0.00	57.91 -1.61 0.00	58.33 -1.68 0.00	57.02 -1.52 0.00	56.74 -1.57 0.00	54.84 -1.81 0.00	54.18 -1.28 0.00	50.66 -1.95 0.00	53.72 -1.95 0.00	47.89 -2.15 0.00	44.76 -2.26 0.00	36.44 -1.13 0.00
GLENWOOD_IC_1_G5 23712	63.61 2.74 -26.98	63.04 2.40 -27.31	51.43 2.27 -17.26	50.42 2.21 -16.26	50.68 2.19 -16.68	62.29 2.60 -24.63	59.11 3.82 -11.84	63.77 5.30 -7.55	66.28 6.28 -4.39	67.61 6.54 -4.15	67.33 6.78 0.00	67.64 6.59 0.00	66.35 6.63 0.00	70.09 6.90 -3.67	67.06 6.60 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.41 5.13 -17.26	64.28 3.00 -23.71
GLENWOOD_IC_2_G1 23688	63.37 2.51 -26.98	62.81 2.17 -27.31	51.23 2.07 -17.26	50.20 1.98 -16.26	50.46 1.97 -16.68	62.05 2.35 -24.63	58.80 3.52 -11.84	63.37 4.89 -7.55	65.84 5.84 -4.39	67.15 6.09 -4.15	66.90 6.36 0.00	67.27 6.23 0.00	65.93 6.21 0.00	69.61 6.43 -3.67	66.64 6.18 -0.45	65.82 6.21 -1.08	65.94 6.30 -1.33	70.04 6.17 -7.21	70.10 6.04 -8.60	70.06 5.84 -11.61	70.39 6.12 -8.59	70.27 5.40 -14.82	69.03 4.75 -17.26	64.01 2.74 -23.71
GLENWOOD_IC_3_G1 23689	63.37 2.51 -26.98	62.81 2.17 -27.31	51.23 2.07 -17.26	50.20 1.98 -16.26	50.46 1.97 -16.68	62.05 2.35 -24.63	58.80 3.52 -11.84	63.37 4.89 -7.55	65.84 5.84 -4.39	67.15 6.09 -4.15	66.90 6.36 0.00	67.27 6.23 0.00	65.93 6.21 0.00	69.61 6.43 -3.67	66.64 6.18 -0.45	65.82 6.21 -1.08	65.94 6.30 -1.33	70.04 6.17 -7.21	70.10 6.04 -8.60	70.06 5.84 -11.61	70.39 6.12 -8.59	70.27 5.40 -14.82	69.03 4.75 -17.26	64.01 2.74 -23.71
GLENWOOD___4 23550	63.61 2.74 -26.98	63.04 2.40 -27.31	51.43 2.27 -17.26	50.42 2.21 -16.26	50.68 2.19 -16.68	62.29 2.60 -24.63	59.11 3.82 -11.84	63.77 5.30 -7.55	66.28 6.28 -4.39	67.61 6.54 -4.15	67.33 6.78 0.00	67.64 6.59 0.00	66.35 6.63 0.00	70.09 6.90 -3.67	67.06 6.60 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.41 5.13 -17.26	64.28 3.00 -23.71
GLENWOOD___5 23614	63.61 2.74 -26.98	63.04 2.40 -27.31	51.43 2.27 -17.26	50.42 2.21 -16.26	50.68 2.19 -16.68	62.29 2.60 -24.63	59.11 3.82 -11.84	63.77 5.30 -7.55	66.28 6.28 -4.39	67.61 6.54 -4.15	67.33 6.78 0.00	67.64 6.59 0.00	66.35 6.63 0.00	70.09 6.90 -3.67	67.06 6.60 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.41 5.13 -17.26	64.28 3.00 -23.71
GLOBAL GREEN_PORT_GT1 23814	65.44 4.57 -26.98	64.84 4.20 -27.31	53.18 4.02 -17.26	52.15 3.93 -16.26	52.40 3.91 -16.68	64.15 4.45 -24.63	60.85 5.56 -11.84	65.71 7.23 -7.55	68.40 8.40 -4.39	69.89 8.82 -4.15	69.57 9.02 0.00	69.47 8.42 0.00	68.38 8.66 0.00	72.17 8.99 -3.67	69.04 8.58 -0.45	68.22 8.61 -1.08	68.33 8.69 -1.33	72.81 8.95 -7.21	72.82 8.76 -8.60	72.48 8.26 -11.61	72.95 8.68 -8.59	72.57 7.71 -14.82	71.01 6.72 -17.26	65.52 4.24 -23.71
GOETHSLN___LBMP 323567	36.25 2.37 0.00	35.33 2.00 0.00	33.75 1.85 0.00	33.75 1.79 0.00	33.59 1.78 0.00	37.21 2.14 0.00	46.88 3.43 0.00	55.66 4.74 0.00	61.34 5.73 0.00	62.94 6.03 0.00	66.90 6.36 0.00	67.46 6.41 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.70 6.24 -0.45	65.88 6.26 -1.08	65.94 6.30 -1.33	62.83 6.17 0.00	61.44 5.99 0.00	58.40 5.79 0.00	61.74 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.12 2.55 0.00
GOUDEY___7 23579	33.58 -0.30 0.00	32.97 -0.37 0.00	31.58 -0.32 0.00	31.68 -0.29 0.00	31.49 -0.32 0.00	34.72 -0.35 0.00	42.97 -0.48 0.00	50.42 -0.51 0.00	54.95 -0.67 0.00	56.28 -0.63 0.00	59.94 -0.61 0.00	60.44 -0.61 0.00	59.18 -0.54 0.00	58.92 -0.60 0.00	59.35 -0.66 0.00	57.72 -0.82 0.00	57.56 -0.76 0.00	55.86 -0.79 0.00	54.62 -0.83 0.00	51.87 -0.74 0.00	55.00 -0.67 0.00	49.80 -0.25 0.00	46.64 -0.38 0.00	37.30 -0.26 0.00
GOUDEY___8 23580	33.58 -0.30 0.00	32.97 -0.37 0.00	31.58 -0.32 0.00	31.68 -0.29 0.00	31.49 -0.32 0.00	34.69 -0.39 0.00	42.97 -0.48 0.00	50.37 -0.56 0.00	54.95 -0.67 0.00	56.28 -0.63 0.00	59.94 -0.61 0.00	60.44 -0.61 0.00	59.18 -0.54 0.00	58.98 -0.54 0.00	59.35 -0.66 0.00	57.72 -0.82 0.00	57.56 -0.76 0.00	55.86 -0.79 0.00	54.62 -0.83 0.00	51.87 -0.74 0.00	55.00 -0.67 0.00	49.80 -0.25 0.00	46.64 -0.38 0.00	37.30 -0.26 0.00
GOWANUS_GT1_1 24077	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.50 2.42 -0.01	47.10 3.65 -0.01	56.13 5.19 -0.01	61.91 6.28 -0.01	63.41 6.49 -0.01	67.46 6.90 -0.01	69.01 7.02 -0.94	69.00 6.93 -2.35	66.12 6.61 0.00	67.42 6.96 -0.45	66.48 6.85 -1.08	66.47 6.82 -1.34	63.29 6.63 -0.01	62.01 6.54 -0.01	58.83 6.21 -0.01	62.36 6.68 -0.01	55.91 5.86 -0.01	52.20 5.17 -0.01	40.58 3.00 -0.01

GOWANUS_GT1_2 24078	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT1_3 24079	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT1_4 24080	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT1_5 24084	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT1_6 24111	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT1_7 24112	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> 																

GOWANUS_GT3_2 24123	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT3_3 24124	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT3_4 24125	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT3_5 24126	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT3_6 24127	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> <span>-0.01</span>	61.91 <span>6.28</span> <span>-0.01</span>	63.41 <span>6.49</span> <span>-0.01</span>	67.46 <span>6.90</span> <span>-0.01</span>	69.01 <span>7.02</span> <span>-0.94</span>	69.00 <span>6.93</span> <span>-2.35</span>	66.12 <span>6.61</span> <span>0.00</span>	67.42 <span>6.96</span> <span>-0.45</span>	66.48 <span>6.85</span> <span>-1.08</span>	66.47 <span>6.82</span> <span>-1.34</span>	63.29 <span>6.63</span> <span>-0.01</span>	62.01 <span>6.54</span> <span>-0.01</span>	58.83 <span>6.21</span> <span>-0.01</span>	62.36 <span>6.68</span> <span>-0.01</span>	55.91 <span>5.86</span> <span>-0.01</span>	52.20 <span>5.17</span> <span>-0.01</span>	40.58 <span>3.00</span> <span>-0.01</span>
GOWANUS_GT3_7 24128	36.47 <span>2.58</span> <span>-0.01</span>	35.57 <span>2.23</span> <span>-0.01</span>	34.02 <span>2.11</span> <span>-0.01</span>	33.99 <span>2.01</span> <span>-0.01</span>	33.82 <span>2.00</span> <span>-0.01</span>	37.50 <span>2.42</span> <span>-0.01</span>	47.10 <span>3.65</span> <span>-0.01</span>	56.13 <span>5.19</span> 																

GREENIDGE___3 23582	32.22 -1.66 0.00	31.60 -1.73 0.00	30.28 -1.63 0.00	30.43 -1.53 0.00	30.25 -1.56 0.00	33.25 -1.82 0.00	40.93 -2.52 0.00	47.92 -3.00 0.00	52.28 -3.34 0.00	53.72 -3.19 0.00	57.34 -3.21 0.00	57.75 -3.30 0.00	56.61 -3.11 0.00	56.36 -3.15 0.00	56.65 -3.36 0.00	54.85 -3.69 0.00	54.70 -3.62 0.00	53.03 -3.63 0.00	51.74 -3.72 0.00	49.09 -3.52 0.00	52.05 -3.62 0.00	47.34 -2.70 0.00	44.20 -2.82 0.00	35.65 -1.92 0.00
GREENIDGE___4 23583	32.22 -1.66 0.00	31.60 -1.73 0.00	30.28 -1.63 0.00	30.43 -1.53 0.00	30.25 -1.56 0.00	33.25 -1.82 0.00	40.93 -2.52 0.00	47.92 -3.00 0.00	52.28 -3.34 0.00	53.72 -3.19 0.00	57.34 -3.21 0.00	57.75 -3.30 0.00	56.61 -3.11 0.00	56.36 -3.15 0.00	56.65 -3.36 0.00	54.85 -3.69 0.00	54.70 -3.62 0.00	53.03 -3.63 0.00	51.74 -3.72 0.00	49.09 -3.52 0.00	52.05 -3.62 0.00	47.34 -2.70 0.00	44.20 -2.82 0.00	35.65 -1.92 0.00
HARZA MOOSE___RIVER 24016	33.65 -0.24 0.00	33.10 -0.23 0.00	31.68 -0.22 0.00	31.74 -0.22 0.00	31.62 -0.19 0.00	34.93 -0.14 0.00	43.53 0.09 0.00	50.77 -0.15 0.00	55.39 -0.22 0.00	56.85 -0.06 0.00	60.55 0.00 0.00	61.11 0.06 0.00	59.66 -0.06 0.00	59.45 -0.06 0.00	59.95 -0.06 0.00	58.42 -0.12 0.00	58.20 -0.12 0.00	56.42 -0.23 0.00	55.40 -0.06 0.00	52.35 -0.26 0.00	55.39 -0.28 0.00	49.65 -0.40 0.00	46.46 -0.56 0.00	37.41 -0.15 0.00
HEMPSTEAD____ 23647	63.71 2.85 -26.98	63.18 2.53 -27.31	51.55 2.39 -17.26	50.55 2.33 -16.26	50.81 2.32 -16.68	62.40 2.70 -24.63	59.24 3.95 -11.84	63.88 5.40 -7.55	66.40 6.40 -4.39	67.72 6.66 -4.15	67.39 6.84 0.00	67.52 6.47 0.00	66.29 6.57 0.00	70.15 6.96 -3.67	66.94 6.48 -0.45	66.18 6.56 -1.08	66.29 6.65 -1.33	70.55 6.68 -7.21	70.60 6.54 -8.60	70.53 6.31 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.50 5.22 -17.26	64.39 3.12 -23.71
HICKLING___1 23621	33.27 -0.61 0.00	32.67 -0.67 0.00	31.33 -0.57 0.00	31.45 -0.51 0.00	31.27 -0.54 0.00	34.41 -0.67 0.00	42.53 -0.91 0.00	49.75 -1.17 0.00	54.28 -1.33 0.00	55.72 -1.20 0.00	59.46 -1.09 0.00	59.95 -1.10 0.00	58.76 -0.96 0.00	58.44 -1.07 0.00	58.75 -1.26 0.00	56.90 -1.64 0.00	56.80 -1.52 0.00	55.01 -1.64 0.00	53.68 -1.77 0.00	50.93 -1.68 0.00	54.11 -1.56 0.00	49.34 -0.70 0.00	46.13 -0.89 0.00	37.15 -0.41 0.00
HICKLING___2 23622	33.31 -0.58 0.00	32.67 -0.67 0.00	31.33 -0.57 0.00	31.45 -0.51 0.00	31.27 -0.54 0.00	34.41 -0.67 0.00	42.53 -0.91 0.00	49.75 -1.17 0.00	54.28 -1.33 0.00	55.72 -1.20 0.00	59.46 -1.09 0.00	59.95 -1.10 0.00	58.76 -0.96 0.00	58.44 -1.07 0.00	58.81 -1.20 0.00	56.90 -1.64 0.00	56.80 -1.52 0.00	55.01 -1.64 0.00	53.68 -1.77 0.00	50.93 -1.68 0.00	54.11 -1.56 0.00	49.34 -0.70 0.00	46.13 -0.89 0.00	37.19 -0.38 0.00
HIGH FALLS___HY 23754	35.78 1.90 0.00	34.90 1.57 0.00	33.47 1.56 0.00	33.47 1.50 0.00	33.30 1.49 0.00	36.79 1.72 0.00	46.10 2.65 0.00	55.15 4.23 0.00	60.79 5.17 0.00	62.32 5.41 0.00	66.12 5.57 0.00	66.78 5.74 0.00	65.33 5.61 0.00	65.17 5.65 0.00	65.81 5.58 -0.22	64.76 5.68 -0.54	64.58 5.60 -0.67	61.98 5.33 0.00	60.61 5.16 0.00	57.66 5.05 0.00	61.01 5.34 0.00	54.65 4.60 0.00	51.06 4.04 0.00	39.67 2.10 0.00
HILLBURN___GT 23639	35.78 1.90 0.00	34.93 1.60 0.00	33.40 1.50 0.00	33.40 1.44 0.00	33.24 1.43 0.00	36.83 1.75 0.00	46.27 2.82 0.00	55.10 4.18 0.00	60.73 5.12 0.00	62.26 5.35 0.00	66.18 5.63 0.00	66.78 5.74 0.00	65.33 5.61 0.00	65.11 5.59 0.00	65.98 5.58 -0.39	65.11 5.62 -0.94	65.08 5.60 -1.17	62.09 5.44 0.00	60.78 5.32 0.00	57.71 5.10 0.00	61.07 5.40 0.00	54.70 4.65 0.00	51.06 4.04 0.00	39.67 2.10 0.00
HOLTSVILLE_IC_1 23690	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.70 6.24 -0.45	66.00 6.38 -1.08	66.12 6.47 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
HOLTSVILLE_IC_10 23699	64.49 3.63 -26.98	63.94 3.30 -27.31	52.38 3.22 -17.26	51.35 3.13 -16.26	51.60 3.12 -16.68	63.24 3.54 -24.63	59.89 4.61 -11.84	64.44 5.96 -7.55	66.90 6.90 -4.39	68.24 7.17 -4.15	67.63 7.08 0.00	67.58 6.53 0.00	66.41 6.69 0.00	70.26 7.08 -3.67	67.12 6.66 -0.45	66.41 6.79 -1.08	66.47 6.82 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.84 6.63 -11.61	71.11 6.85 -8.59	70.97 6.11 -14.82	69.79 5.50 -17.26	64.77 3.49 -23.71
HOLTSVILLE_IC_2 23691	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.70 6.24 -0.45	66.00 6.38 -1.08	66.12 6.47 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
HOLTSVILLE_IC_3 23692	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.70 6.24 -0.45	66.00 6.38 -1.08	66.12 6.47 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
HOLTSVILLE_IC_4 23693	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.70 6.24 -0.45	66.00 6.38 -1.08	66.12 6.47 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
HOLTSVILLE_IC_5 23694	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.70 6.24 -0.45	66.00 6.38 -1.08	66.12 6.47 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
HOLTSVILLE_IC_6 23695	64.49 3.63 -26.98	63.94 3.30 -27.31	52.38 3.22 -17.26	51.35 3.13 -16.26	51.60 3.12 -16.68	63.24 3.54 -24.63	59.89 4.61 -11.84	64.44 5.96 -7.55	66.90 6.90 -4.39	68.24 7.17 -4.15	67.63 7.08 0.00	67.58 6.53 0.00	66.41 6.69 0.00	70.26 7.08 -3.67	67.12 6.66 -0.45	66.41 6.79 -1.08	66.47 6.82 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.84 6.63 -11.61	71.11 6.85 -8.59	70.97 6.11 -14.82	69.79 5.50 -17.26	64.77 3.49 -23.71
HOLTSVILLE_IC_7 23696	64.49 3.63 -26.98	63.94 3.30 -27.31	52.38 3.22 -17.26	51.35 3.13 -16.26	51.60 3.12 -16.68	63.24 3.54 -24.63	59.89 4.61 -11.84	64.44 5.96 -7.55	66.90 6.90 -4.39	68.24 7.17 -4.15	67.63 7.08 0.00	67.58 6.53 0.00	66.41 6.69 0.00	70.26 7.08 -3.67	67.12 6.66 -0.45	66.41 6.79 -1.08	66.47 6.82 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.84 6.63 -11.61	71.11 6.85 -8.59	70.97 6.11 -14.82	69.79 5.50 -17.26	64.77 3.49 -23.71

HOLTSVILLE_IC_8 23697	64.49 3.63 -26.98	63.94 3.30 -27.31	52.38 3.22 -17.26	51.35 3.13 -16.26	51.60 3.12 -16.68	63.24 3.54 -24.63	59.89 4.61 -11.84	64.44 5.96 -7.55	66.90 6.90 -4.39	68.24 7.17 -4.15	67.63 7.08 0.00	67.58 6.53 0.00	66.41 6.69 0.00	70.26 7.08 -3.67	67.12 6.66 -0.45	66.41 6.79 -1.08	66.47 6.82 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.84 6.63 -11.61	71.11 6.85 -8.59	70.97 6.11 -14.82	69.79 5.50 -17.26	64.77 3.49 -23.71
HOLTSVILLE_IC_9 23698	64.49 3.63 -26.98	63.94 3.30 -27.31	52.38 3.22 -17.26	51.35 3.13 -16.26	51.60 3.12 -16.68	63.24 3.54 -24.63	59.89 4.61 -11.84	64.44 5.96 -7.55	66.90 6.90 -4.39	68.24 7.17 -4.15	67.63 7.08 0.00	67.58 6.53 0.00	66.41 6.69 0.00	70.26 7.08 -3.67	67.12 6.66 -0.45	66.41 6.79 -1.08	66.47 6.82 -1.33	70.89 7.02 -7.21	70.99 6.93 -8.60	70.84 6.63 -11.61	71.11 6.85 -8.59	70.97 6.11 -14.82	69.79 5.50 -17.26	64.77 3.49 -23.71
HQ_GEN_CEDARS 23644	33.44 -0.44 0.00	33.03 -0.30 0.00	31.61 -0.29 0.00	31.68 -0.29 0.00	31.55 -0.25 0.00	34.76 -0.32 0.00	43.19 -0.26 0.00	50.21 -0.71 0.00	54.28 -1.33 0.00	55.60 -1.31 0.00	59.34 -1.21 0.00	59.89 -1.16 0.00	58.34 -1.37 0.00	58.38 -1.13 0.00	58.93 -1.08 0.00	57.61 -0.94 0.00	57.32 -0.99 0.00	55.63 -1.02 0.00	54.62 -0.83 0.00	51.24 -1.37 0.00	54.17 -1.50 0.00	48.64 -1.40 0.00	45.84 -1.18 0.00	37.26 -0.30 0.00
HQ_GEN_CHAT DC 23651	33.68 -0.20 0.00	33.30 -0.03 0.00	31.87 -0.03 0.00	31.93 -0.03 0.00	31.78 -0.03 0.00	35.00 -0.07 0.00	43.23 -0.22 0.00	50.37 -0.56 0.00	54.89 -0.72 0.00	56.17 -0.74 0.00	59.76 -0.79 0.00	60.25 -0.79 0.00	58.88 -0.84 0.00	58.74 -0.77 0.00	59.29 -0.72 0.00	57.84 -0.70 0.00	57.62 -0.70 0.00	55.97 -0.68 0.00	54.79 -0.67 0.00	51.87 0.00 0.00	54.89 -0.78 0.00	49.24 -0.80 0.00	46.15 -0.61 0.26	37.75 -0.08 -0.26
HUDSON AVE_GT_3 23810	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.19 2.63 0.00
HUDSON AVE_GT_4 23540	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.19 2.63 0.00
HUDSON AVE_GT_5 23657	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.19 2.63 0.00
HUDSON_AVE_10 24168	36.29 2.41 0.00	35.37 2.03 0.00	33.78 1.88 0.00	33.79 1.82 0.00	33.62 1.81 0.00	37.25 2.17 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.39 6.35 0.00	65.99 6.27 0.00	65.76 6.25 0.00	66.70 6.24 -0.45	65.88 6.26 -1.08	65.88 6.24 -1.33	62.88 6.23 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.15 2.59 0.00
HUNTLEY___63 23557	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
HUNTLEY___64 23558	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
HUNTLEY___65 23559	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
HUNTLEY___66 23560	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
HUNTLEY___67 23561	31.34 -2.54 0.00	30.67 -2.67 0.00	29.45 -2.46 0.00	29.76 -2.21 0.00	29.39 -2.42 0.00	31.84 -3.23 0.00	38.41 -5.04 0.00	44.56 -6.37 0.00	48.50 -7.12 0.00	50.08 -6.83 0.00	53.46 -7.08 0.00	53.90 -7.14 0.00	52.97 -6.75 0.00	52.61 -6.90 0.00	52.87 -7.14 0.00	50.40 -8.14 0.00	50.56 -7.76 0.00	48.89 -7.76 0.00	47.64 -7.82 0.00	45.09 -7.52 0.00	47.99 -7.68 0.00	44.14 -5.91 0.00	41.38 -5.64 0.00	34.26 -3.31 0.00
HUNTLEY___68 23562	31.34 -2.54 0.00	30.67 -2.67 0.00	29.45 -2.46 0.00	29.76 -2.21 0.00	29.39 -2.42 0.00	31.84 -3.23 0.00	38.41 -5.04 0.00	44.56 -6.37 0.00	48.50 -7.12 0.00	50.08 -6.83 0.00	53.46 -7.08 0.00	53.90 -7.14 0.00	52.97 -6.75 0.00	52.61 -6.90 0.00	52.87 -7.14 0.00	50.40 -8.14 0.00	50.56 -7.76 0.00	48.89 -7.76 0.00	47.64 -7.82 0.00	45.09 -7.52 0.00	47.99 -7.68 0.00	44.14 -5.91 0.00	41.38 -5.64 0.00	34.26 -3.31 0.00
INDECK___CORINTH 23802	35.20 1.32 0.00	34.47 1.13 0.00	32.95 1.05 0.00	32.99 1.02 0.00	32.82 1.02 0.00	36.33 1.26 0.00	45.49 2.04 0.00	54.39 3.46 0.00	59.73 4.12 0.00	61.01 4.10 0.00	64.72 4.18 0.00	64.77 3.72 0.00	63.00 3.28 0.00	62.85 3.33 0.00	63.82 3.78 -0.03	62.60 3.98 -0.08	62.38 3.97 -0.10	60.67 4.02 0.00	59.73 4.27 0.00	56.66 4.05 0.00	59.57 3.90 0.00	53.35 3.30 0.00	49.84 2.82 0.00	39.14 1.58 0.00
INDECK___ILION 23567	34.49 0.61 0.00	33.87 0.53 0.00	32.41 0.51 0.00	32.44 0.48 0.00	32.32 0.51 0.00	35.74 0.67 0.00	44.49 1.04 0.00	52.35 1.43 0.00	57.34 1.72 0.00	58.67 1.76 0.00	62.42 1.88 0.00	62.88 1.83 0.00	61.57 1.85 0.00	61.36 1.84 0.00	61.81 1.80 0.00	60.30 1.76 0.00	60.01 1.69 0.00	58.29 1.64 0.00	57.12 1.66 0.00	54.24 1.63 0.00	57.40 1.73 0.00	51.50 1.45 0.00	48.34 1.32 0.00	38.24 0.68 0.00

INDECK___OLEAN 23982	32.05 -1.83 0.00	31.43 -1.90 0.00	30.15 -1.75 0.00	30.40 -1.57 0.00	30.09 -1.72 0.00	32.83 -2.24 0.00	40.10 -3.35 0.00	46.50 -4.43 0.00	50.55 -5.06 0.00	51.90 -5.01 0.00	55.52 -5.03 0.00	56.04 -5.01 0.00	55.06 -4.66 0.00	54.69 -4.82 0.00	54.91 -5.10 0.00	52.75 -5.80 0.00	52.95 -5.36 0.00	51.16 -5.50 0.00	49.80 -5.66 0.00	47.19 -5.42 0.00	50.21 -5.46 0.00	46.24 -3.80 0.00	43.21 -3.81 0.00	35.65 -1.92 0.00
INDECK___OSWEGO 23783	33.07 -0.81 0.00	32.50 -0.83 0.00	31.07 -0.83 0.00	31.16 -0.80 0.00	31.01 -0.80 0.00	34.26 -0.81 0.00	42.67 -0.78 0.00	49.91 -1.02 0.00	54.45 -1.17 0.00	55.77 -1.14 0.00	59.46 -1.09 0.00	60.01 -1.04 0.00	58.64 -1.07 0.00	58.38 -1.13 0.00	58.81 -1.20 0.00	57.37 -1.17 0.00	57.09 -1.22 0.00	55.29 -1.36 0.00	54.35 -1.11 0.00	51.19 -1.42 0.00	54.28 -1.39 0.00	48.69 -1.35 0.00	45.61 -1.41 0.00	36.74 -0.83 0.00
INDECK___YERKES 23781	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
INDIAN POINT_GT_1 24139	35.78 1.90 0.00	34.93 1.60 0.00	33.43 1.53 0.00	33.43 1.47 0.00	33.27 1.46 0.00	36.83 1.75 0.00	46.27 2.82 0.00	54.95 4.02 0.00	60.56 4.95 0.00	62.03 5.12 0.00	66.00 5.45 0.00	66.54 5.49 0.00	65.09 5.37 0.00	64.87 5.36 0.00	65.79 5.34 -0.44	64.99 5.39 -1.06	65.04 5.42 -1.31	61.92 5.27 0.00	60.61 5.16 0.00	57.56 4.95 0.00	60.90 5.23 0.00	54.60 4.55 0.00	50.97 3.95 0.00	39.67 2.10 0.00
INDIAN POINT_GT_2 23659	35.78 1.90 0.00	34.93 1.60 0.00	33.43 1.53 0.00	33.43 1.47 0.00	33.27 1.46 0.00	36.83 1.75 0.00	46.27 2.82 0.00	54.95 4.02 0.00	60.56 4.95 0.00	62.03 5.12 0.00	66.00 5.45 0.00	66.54 5.49 0.00	65.09 5.37 0.00	64.87 5.36 0.00	65.79 5.34 -0.44	64.99 5.39 -1.06	65.04 5.42 -1.31	61.92 5.27 0.00	60.61 5.16 0.00	57.56 4.95 0.00	60.90 5.23 0.00	54.60 4.55 0.00	50.97 3.95 0.00	39.67 2.10 0.00
INDIAN POINT_GT_3 24019	35.78 1.90 0.00	34.93 1.60 0.00	33.43 1.53 0.00	33.43 1.47 0.00	33.27 1.46 0.00	36.83 1.75 0.00	46.27 2.82 0.00	54.95 4.02 0.00	60.56 4.95 0.00	62.03 5.12 0.00	66.00 5.45 0.00	66.54 5.49 0.00	65.09 5.37 0.00	64.87 5.36 0.00	65.79 5.34 -0.44	64.99 5.39 -1.06	65.04 5.42 -1.31	61.92 5.27 0.00	60.61 5.16 0.00	57.56 4.95 0.00	60.90 5.23 0.00	54.60 4.55 0.00	50.97 3.95 0.00	39.67 2.10 0.00
INDIAN POINT___2 23530	35.71 1.83 0.00	34.87 1.53 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.75 1.68 0.00	46.14 2.69 0.00	54.85 3.92 0.00	60.45 4.84 0.00	61.92 5.01 0.00	65.87 5.33 0.00	66.42 5.37 0.00	64.97 5.26 0.00	64.75 5.24 0.00	65.65 5.22 -0.42	64.83 5.27 -1.02	64.88 5.31 -1.26	61.81 5.16 0.00	60.50 5.05 0.00	57.45 4.84 0.00	60.79 5.12 0.00	54.50 4.45 0.00	50.88 3.86 0.00	39.55 1.99 0.00
INDIAN POINT___3 23531	35.71 1.83 0.00	34.83 1.50 0.00	33.34 1.44 0.00	33.34 1.37 0.00	33.17 1.37 0.00	36.72 1.65 0.00	46.10 2.65 0.00	54.80 3.87 0.00	60.40 4.78 0.00	61.86 4.95 0.00	65.81 5.27 0.00	66.30 5.25 0.00	64.91 5.20 0.00	64.69 5.18 0.00	65.61 5.16 -0.44	64.81 5.21 -1.06	64.82 5.19 -1.31	61.75 5.10 0.00	60.45 4.99 0.00	57.40 4.79 0.00	60.74 5.07 0.00	54.45 4.40 0.00	50.83 3.81 0.00	39.55 1.99 0.00
IP CORINTH___1 23988	35.24 1.36 0.00	34.50 1.17 0.00	32.99 1.08 0.00	33.02 1.05 0.00	32.86 1.05 0.00	36.37 1.30 0.00	45.53 2.09 0.00	54.44 3.51 0.00	59.84 4.23 0.00	61.12 4.21 0.00	64.78 4.24 0.00	64.83 3.78 0.00	63.06 3.34 0.00	62.91 3.39 0.00	63.88 3.84 -0.03	62.66 4.04 -0.08	62.44 4.02 -0.10	60.73 4.08 0.00	59.78 4.33 0.00	56.77 4.16 0.00	59.62 3.95 0.00	53.45 3.40 0.00	49.89 2.87 0.00	39.18 1.62 0.00
IP___TICONDEROGA 23804	36.42 2.54 0.00	35.60 2.27 0.00	34.04 2.14 0.00	34.04 2.08 0.00	33.91 2.10 0.00	37.42 2.35 0.00	46.40 2.95 0.00	56.22 5.30 0.00	61.57 5.95 0.00	62.66 5.75 0.00	66.48 5.93 0.00	66.66 5.62 0.00	65.15 5.43 0.00	64.93 5.42 0.00	65.84 5.76 -0.06	64.67 5.97 -0.16	64.52 6.01 -0.20	62.88 6.23 0.00	61.72 6.27 0.00	58.61 6.00 0.00	61.57 5.90 0.00	55.10 5.05 0.00	51.44 4.42 0.00	40.12 2.55 0.00
JARVIS____ 23743	34.12 0.24 0.00	33.57 0.23 0.00	32.13 0.22 0.00	32.16 0.19 0.00	32.03 0.22 0.00	35.35 0.28 0.00	43.84 0.39 0.00	51.44 0.51 0.00	56.23 0.61 0.00	57.54 0.63 0.00	61.21 0.67 0.00	61.72 0.67 0.00	60.37 0.66 0.00	60.17 0.65 0.00	60.61 0.60 0.00	59.13 0.59 0.00	58.90 0.58 0.00	57.16 0.51 0.00	56.01 0.55 0.00	53.14 0.53 0.00	56.23 0.56 0.00	50.50 0.45 0.00	47.44 0.42 0.00	37.83 0.26 0.00
JENNISON___1 23625	33.88 0.00 0.00	33.27 -0.07 0.00	31.87 -0.03 0.00	31.93 -0.03 0.00	31.78 -0.03 0.00	35.11 0.04 0.00	43.66 0.22 0.00	51.08 0.15 0.00	55.78 0.17 0.00	57.25 0.34 0.00	60.97 0.42 0.00	61.47 0.43 0.00	60.14 0.42 0.00	59.87 0.36 0.00	60.25 0.24 0.00	58.70 0.12 -0.04	58.54 0.17 -0.05	56.76 0.11 0.00	55.51 0.06 0.00	52.66 0.05 0.00	55.84 0.17 0.00	50.25 0.20 0.00	46.88 -0.14 0.00	37.64 0.08 0.00
JENNISON___2 23626	33.85 -0.03 0.00	33.27 -0.07 0.00	31.84 -0.06 0.00	31.90 -0.06 0.00	31.78 -0.03 0.00	35.07 0.00 0.00	43.62 0.17 0.00	51.03 0.10 0.00	55.73 0.11 0.00	57.20 0.28 0.00	60.91 0.36 0.00	61.41 0.37 0.00	60.08 0.36 0.00	59.81 0.30 0.00	60.19 0.18 0.00	58.64 0.06 -0.04	58.48 0.12 -0.05	56.71 0.06 0.00	55.46 0.00 0.00	52.61 0.00 0.00	55.78 0.11 0.00	50.20 0.15 0.00	46.88 -0.14 0.00	37.60 0.04 0.00
KEDC PORT_JEFF_GT2 24210	64.42 3.56 -26.98	63.88 3.23 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.54 3.05 -16.68	63.17 3.47 -24.63	59.80 4.52 -11.84	64.28 5.81 -7.55	66.73 6.73 -4.39	68.01 6.94 -4.15	67.45 6.90 0.00	67.33 6.29 0.00	66.23 6.51 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.72 6.85 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.65 3.38 -23.71
KEDC PORT_JEFF_GT3 24211	64.42 3.56 -26.98	63.88 3.23 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.54 3.05 -16.68	63.17 3.47 -24.63	59.80 4.52 -11.84	64.28 5.81 -7.55	66.73 6.73 -4.39	68.01 6.94 -4.15	67.45 6.90 0.00	67.33 6.29 0.00	66.23 6.51 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.72 6.85 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.65 3.38 -23.71
KEDC_GLWD_GT4 24219	63.61 2.74 -26.98	63.04 2.40 -27.31	51.43 2.27 -17.26	50.42 2.21 -16.26	50.68 2.19 -16.68	62.29 2.60 -24.63	59.11 3.82 -11.84	63.77 5.30 -7.55	66.28 6.28 -4.39	67.61 6.54 -4.15	67.33 6.78 0.00	67.64 6.59 0.00	66.35 6.63 0.00	70.09 6.90 -3.67	67.06 6.60 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.41 5.13 -17.26	64.28 3.00 -23.71

KEDC_GLWD_GT5 24220	63.61 2.74 -26.98	63.04 2.40 -27.31	51.43 2.27 -17.26	50.42 2.21 -16.26	50.68 2.19 -16.68	62.29 2.60 -24.63	59.11 3.82 -11.84	63.77 5.30 -7.55	66.28 6.28 -4.39	67.61 6.54 -4.15	67.33 6.78 0.00	67.64 6.59 0.00	66.35 6.63 0.00	70.09 6.90 -3.67	67.06 6.60 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.83 6.57 -8.59	70.67 5.81 -14.82	69.41 5.13 -17.26	64.28 3.00 -23.71
KENSICO____ 23655	35.98 2.10 0.00	35.13 1.80 0.00	33.62 1.72 0.00	33.59 1.63 0.00	33.43 1.62 0.00	37.04 1.96 0.00	46.49 3.04 0.00	55.25 4.33 0.00	60.84 5.23 0.00	62.37 5.46 0.00	66.30 5.75 0.00	66.85 5.80 0.00	65.45 5.73 0.00	65.23 5.71 0.00	66.16 5.70 -0.45	65.36 5.74 -1.08	65.36 5.71 -1.33	62.26 5.61 0.00	60.95 5.49 0.00	57.87 5.26 0.00	61.24 5.57 0.00	54.90 4.85 0.00	51.25 4.23 0.00	39.85 2.29 0.00
KIAC_JFK_GT1 23816	36.46 2.58 0.00	35.50 2.17 0.00	33.88 1.98 0.00	33.82 1.85 0.00	33.68 1.88 0.00	37.35 2.28 0.00	47.18 3.74 0.00	56.02 5.09 0.00	61.68 6.06 0.00	63.00 6.09 0.00	66.78 6.24 0.00	67.03 5.98 0.00	65.63 5.91 0.00	65.46 5.95 0.00	66.34 5.88 -0.45	65.59 5.97 -1.08	65.53 5.89 -1.33	62.83 6.17 0.00	61.72 6.27 0.00	58.77 6.16 0.00	62.13 6.46 0.00	55.75 5.71 0.00	52.00 4.98 0.00	40.23 2.67 0.00
KIAC_JFK_GT2 23817	36.46 2.58 0.00	35.50 2.17 0.00	33.88 1.98 0.00	33.82 1.85 0.00	33.68 1.88 0.00	37.35 2.28 0.00	47.18 3.74 0.00	56.02 5.09 0.00	61.68 6.06 0.00	63.00 6.09 0.00	66.78 6.24 0.00	67.03 5.98 0.00	65.63 5.91 0.00	65.46 5.95 0.00	66.34 5.88 -0.45	65.59 5.97 -1.08	65.53 5.89 -1.33	62.83 6.17 0.00	61.72 6.27 0.00	58.77 6.16 0.00	62.13 6.46 0.00	55.75 5.71 0.00	52.00 4.98 0.00	40.23 2.67 0.00
KINTIGH____ 23543	31.07 -2.81 0.00	30.43 -2.90 0.00	29.19 -2.71 0.00	29.47 -2.49 0.00	29.14 -2.67 0.00	31.67 -3.40 0.00	38.45 -5.00 0.00	44.87 -6.06 0.00	48.83 -6.78 0.00	50.31 -6.60 0.00	53.70 -6.84 0.00	54.15 -6.90 0.00	53.15 -6.57 0.00	52.79 -6.72 0.00	53.11 -6.90 0.00	50.87 -7.67 0.00	50.91 -7.41 0.00	49.29 -7.36 0.00	48.08 -7.38 0.00	45.45 -7.15 0.00	48.27 -7.40 0.00	44.19 -5.86 0.00	41.42 -5.60 0.00	33.99 -3.57 0.00
LEDERLE____ 23769	36.02 2.13 0.00	35.13 1.80 0.00	33.62 1.72 0.00	33.59 1.63 0.00	33.46 1.65 0.00	37.07 2.00 0.00	46.58 3.13 0.00	55.46 4.53 0.00	61.18 5.56 0.00	62.66 5.75 0.00	66.66 6.12 0.00	67.21 6.17 0.00	65.75 6.03 0.00	65.52 6.01 0.00	66.41 6.00 -0.40	65.54 6.03 -0.97	65.52 6.01 -1.20	62.49 5.84 0.00	61.17 5.71 0.00	58.13 5.52 0.00	61.46 5.79 0.00	55.05 5.00 0.00	51.39 4.37 0.00	39.93 2.37 0.00
LINDEN COGEN____ 23786	36.22 2.34 0.00	35.33 2.00 0.00	33.75 1.85 0.00	33.72 1.76 0.00	33.59 1.78 0.00	37.21 2.14 0.00	46.84 3.39 0.00	55.66 4.74 0.00	61.29 5.67 0.00	62.89 5.98 0.00	66.84 6.30 0.00	67.39 6.35 0.00	65.99 6.27 0.00	65.76 6.25 0.00	66.70 6.24 -0.45	65.88 6.26 -1.08	65.94 6.30 -1.33	62.77 6.12 0.00	61.44 5.99 0.00	58.40 5.79 0.00	61.68 6.01 0.00	55.35 5.30 0.00	51.72 4.70 0.00	40.12 2.55 0.00
LIPA_MISC_IPP 23656	64.45 3.59 -26.98	63.91 3.27 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.57 3.09 -16.68	63.21 3.51 -24.63	59.76 4.48 -11.84	64.23 5.75 -7.55	66.67 6.67 -4.39	68.01 6.94 -4.15	67.39 6.84 0.00	67.33 6.29 0.00	66.17 6.45 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.18 6.56 -1.08	66.23 6.59 -1.33	70.66 6.80 -7.21	70.77 6.71 -8.60	70.63 6.42 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.61 3.34 -23.71
LITTLE FALLS___HYD 24013	34.97 1.08 0.00	34.23 0.90 0.00	32.73 0.83 0.00	32.76 0.80 0.00	32.67 0.86 0.00	36.19 1.12 0.00	45.23 1.78 0.00	53.62 2.70 0.00	58.84 3.23 0.00	60.15 3.24 0.00	63.94 3.39 0.00	64.46 3.42 0.00	63.06 3.34 0.00	62.85 3.33 0.00	63.31 3.30 0.00	61.82 3.28 0.00	61.41 3.09 0.00	59.77 3.12 0.00	58.51 3.05 0.00	55.66 3.05 0.00	58.84 3.17 0.00	52.75 2.70 0.00	49.56 2.54 0.00	38.73 1.16 0.00
LONG_LAKE_PHOENIX 24014	33.10 -0.78 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.20 -0.77 0.00	31.04 -0.76 0.00	34.19 -0.88 0.00	42.45 -1.00 0.00	49.81 -1.12 0.00	54.45 -1.17 0.00	55.83 -1.08 0.00	59.46 -1.09 0.00	59.95 -1.10 0.00	58.64 -1.07 0.00	58.44 -1.07 0.00	58.87 -1.14 0.00	57.31 -1.23 0.00	57.09 -1.22 0.00	55.35 -1.30 0.00	54.18 -1.28 0.00	51.35 -1.26 0.00	54.39 -1.28 0.00	48.99 -1.05 0.00	45.84 -1.18 0.00	36.70 -0.86 0.00
LOVETT___3 23632	35.41 1.52 0.00	34.60 1.27 0.00	33.08 1.18 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.47 1.40 0.00	45.75 2.30 0.00	54.34 3.41 0.00	59.84 4.23 0.00	61.29 4.38 0.00	65.15 4.60 0.00	65.69 4.64 0.00	64.26 4.54 0.00	64.10 4.58 0.00	64.98 4.56 -0.41	64.16 4.62 -0.99	64.20 4.67 -1.22	61.18 4.53 0.00	59.89 4.44 0.00	56.87 4.26 0.00	60.18 4.51 0.00	53.90 3.85 0.00	50.31 3.29 0.00	39.22 1.65 0.00
LOVETT___4 23642	35.68 1.80 0.00	34.83 1.50 0.00	33.34 1.44 0.00	33.31 1.34 0.00	33.14 1.34 0.00	36.72 1.65 0.00	46.10 2.65 0.00	54.80 3.87 0.00	60.40 4.78 0.00	61.86 4.95 0.00	65.81 5.27 0.00	66.36 5.31 0.00	64.91 5.20 0.00	64.69 5.18 0.00	65.58 5.16 -0.41	64.80 5.27 -0.99	64.78 5.25 -1.22	61.75 5.10 0.00	60.45 4.99 0.00	57.40 4.79 0.00	60.74 5.07 0.00	54.40 4.35 0.00	50.78 3.76 0.00	39.55 1.99 0.00
LOVETT___5 23593	35.68 1.80 0.00	34.83 1.50 0.00	33.34 1.44 0.00	33.31 1.34 0.00	33.14 1.34 0.00	36.72 1.65 0.00	46.10 2.65 0.00	54.80 3.87 0.00	60.40 4.78 0.00	61.86 4.95 0.00	65.81 5.27 0.00	66.36 5.31 0.00	64.91 5.20 0.00	64.69 5.18 0.00	65.58 5.16 -0.41	64.80 5.27 -0.99	64.78 5.25 -1.22	61.75 5.10 0.00	60.45 4.99 0.00	57.40 4.79 0.00	60.74 5.07 0.00	54.40 4.35 0.00	50.78 3.76 0.00	39.55 1.99 0.00
LOWER RAQUET___HYD 24057	32.29 -1.59 0.00	31.80 -1.53 0.00	30.43 -1.47 0.00	30.49 -1.47 0.00	30.38 -1.43 0.00	33.42 -1.65 0.00	41.84 -1.61 0.00	48.63 -2.29 0.00	52.22 -3.39 0.00	53.67 -3.24 0.00	57.76 -2.79 0.00	58.42 -2.62 0.00	56.25 -3.46 0.00	56.72 -2.80 0.00	57.07 -2.94 0.00	56.08 -2.46 0.00	55.69 -2.62 0.00	53.88 -2.78 0.00	53.24 -2.22 0.00	49.24 -3.37 0.00	52.05 -3.62 0.00	46.64 -3.40 0.00	44.11 -2.92 0.00	35.95 -1.62 0.00
LOWER___HUDSON 24059	35.41 1.52 0.00	34.67 1.33 0.00	33.15 1.24 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.51 1.44 0.00	45.36 1.91 0.00	53.68 2.75 0.00	58.62 3.00 0.00	59.81 2.90 0.00	63.51 2.97 0.00	63.98 2.93 0.00	62.52 2.81 0.00	62.31 2.80 0.00	62.97 2.94 -0.02	61.70 3.10 -0.06	61.47 3.09 -0.07	59.77 3.12 0.00	58.56 3.11 0.00	55.66 3.05 0.00	58.79 3.12 0.00	52.90 2.85 0.00	49.89 2.87 0.00	39.10 1.54 0.00
LWR___OSWEGATCHIE_HYD 23850	32.60 -1.29 0.00	32.10 -1.23 0.00	30.69 -1.21 0.00	30.78 -1.18 0.00	30.66 -1.15 0.00	33.81 -1.26 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.11 -2.50 0.00	54.52 -2.39 0.00	58.43 -2.12 0.00	59.21 -1.83 0.00	57.21 -2.51 0.00	57.37 -2.14 0.00	57.85 -2.16 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.50 -2.15 0.00	53.85 -1.61 0.00	50.03 -2.58 0.00	52.94 -2.73 0.00	47.29 -2.75 0.00	44.53 -2.49 0.00	36.29 -1.28 0.00



MAPLE_RIDGE_WT_1 323574	33.95 0.07 0.00	33.43 0.10 0.00	32.00 0.10 0.00	32.06 0.10 0.00	31.93 0.13 0.00	35.21 0.14 0.00	43.66 0.22 0.00	51.13 0.20 0.00	56.06 0.44 0.00	57.37 0.46 0.00	61.03 0.48 0.00	61.53 0.49 0.00	60.20 0.48 0.00	59.99 0.48 0.00	60.49 0.48 0.00	58.66 0.12 0.00	58.43 0.12 0.00	56.76 0.11 0.00	55.62 0.17 0.00	52.72 0.11 0.00	55.73 0.06 0.00	50.05 0.00 0.00	47.02 0.00 0.00	37.68 0.11 0.00
MG INDUSTRY___DRP 24185	35.07 1.19 0.00	34.33 1.00 0.00	32.86 0.96 0.00	32.86 0.89 0.00	32.70 0.89 0.00	36.16 1.09 0.00	44.75 1.30 0.00	52.76 1.83 0.00	57.67 2.06 0.00	58.96 2.05 0.00	62.67 2.12 0.00	63.18 2.14 0.00	61.81 2.09 0.00	61.60 2.08 0.00	62.05 2.04 0.00	60.77 2.22 0.00	60.47 2.16 0.00	58.86 2.21 0.00	57.56 2.11 0.00	54.77 2.16 0.00	57.95 2.28 0.00	52.20 2.15 0.00	49.09 2.07 0.00	38.54 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	32.60 -1.29 0.00	32.10 -1.23 0.00	30.69 -1.21 0.00	30.78 -1.18 0.00	30.66 -1.15 0.00	33.81 -1.26 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.11 -2.50 0.00	54.52 -2.39 0.00	58.43 -2.12 0.00	59.21 -1.83 0.00	57.21 -2.51 0.00	57.37 -2.14 0.00	57.85 -2.16 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.50 -2.15 0.00	53.85 -1.61 0.00	50.03 -2.58 0.00	52.94 -2.73 0.00	47.29 -2.75 0.00	44.53 -2.49 0.00	36.29 -1.28 0.00
MID___RAQUETTE_HYD 23851	32.29 -1.59 0.00	31.80 -1.53 0.00	30.43 -1.47 0.00	30.49 -1.47 0.00	30.38 -1.43 0.00	33.42 -1.65 0.00	41.84 -1.61 0.00	48.63 -2.29 0.00	52.22 -3.39 0.00	53.67 -3.24 0.00	57.76 -2.79 0.00	58.42 -2.62 0.00	56.25 -3.46 0.00	56.72 -2.80 0.00	57.07 -2.94 0.00	56.08 -2.46 0.00	55.69 -2.62 0.00	53.88 -2.78 0.00	53.24 -2.22 0.00	49.24 -3.37 0.00	52.05 -3.62 0.00	46.64 -3.40 0.00	44.11 -2.92 0.00	35.95 -1.62 0.00
MILLIKEN___1 23584	30.49 -3.39 0.00	29.93 -3.40 0.00	28.62 -3.29 0.00	28.70 -3.26 0.00	28.69 -3.12 0.00	31.53 -3.54 0.00	39.28 -4.17 0.00	46.09 -4.84 0.00	50.44 -5.17 0.00	51.73 -5.18 0.00	55.22 -5.33 0.00	55.67 -5.37 0.00	54.52 -5.20 0.00	54.28 -5.24 0.00	54.61 -5.40 0.00	53.04 -5.50 0.00	52.77 -5.54 0.00	51.16 -5.50 0.00	49.97 -5.49 0.00	47.35 -5.26 0.00	50.21 -5.46 0.00	45.29 -4.75 0.00	42.18 -4.84 0.00	33.84 -3.72 0.00
MILLIKEN___2 23585	30.49 -3.39 0.00	29.93 -3.40 0.00	28.62 -3.29 0.00	28.70 -3.26 0.00	28.69 -3.12 0.00	31.53 -3.54 0.00	39.28 -4.17 0.00	46.09 -4.84 0.00	50.44 -5.17 0.00	51.73 -5.18 0.00	55.22 -5.33 0.00	55.67 -5.37 0.00	54.52 -5.20 0.00	54.28 -5.24 0.00	54.61 -5.40 0.00	53.04 -5.50 0.00	52.77 -5.54 0.00	51.16 -5.50 0.00	49.97 -5.49 0.00	47.35 -5.26 0.00	50.21 -5.46 0.00	45.29 -4.75 0.00	42.18 -4.84 0.00	33.84 -3.72 0.00
MILLIKEN___DIESEL 23629	30.49 -3.39 0.00	29.93 -3.40 0.00	28.62 -3.29 0.00	28.70 -3.26 0.00	28.69 -3.12 0.00	31.53 -3.54 0.00	39.28 -4.17 0.00	46.09 -4.84 0.00	50.44 -5.17 0.00	51.73 -5.18 0.00	55.22 -5.33 0.00	55.67 -5.37 0.00	54.52 -5.20 0.00	54.28 -5.24 0.00	54.61 -5.40 0.00	53.04 -5.50 0.00	52.77 -5.54 0.00	51.16 -5.50 0.00	49.97 -5.49 0.00	47.35 -5.26 0.00	50.21 -5.46 0.00	45.29 -4.75 0.00	42.18 -4.84 0.00	33.84 -3.72 0.00
MODEL_CITY_ENERGY 24167	31.44 -2.44 0.00	30.77 -2.57 0.00	29.51 -2.39 0.00	29.85 -2.11 0.00	29.49 -2.32 0.00	31.88 -3.19 0.00	38.41 -5.04 0.00	44.56 -6.37 0.00	48.55 -7.06 0.00	50.08 -6.83 0.00	53.52 -7.02 0.00	53.96 -7.08 0.00	53.03 -6.69 0.00	52.67 -6.84 0.00	52.87 -7.14 0.00	50.40 -8.14 0.00	50.50 -7.81 0.00	48.83 -7.82 0.00	47.58 -7.87 0.00	44.98 -7.63 0.00	47.93 -7.74 0.00	44.09 -5.96 0.00	41.33 -5.69 0.00	34.26 -3.31 0.00
MODERN_LFGE___ 323580	31.44 -2.44 0.00	30.77 -2.57 0.00	29.51 -2.39 0.00	29.85 -2.11 0.00	29.49 -2.32 0.00	31.88 -3.19 0.00	38.41 -5.04 0.00	44.56 -6.37 0.00	48.55 -7.06 0.00	50.08 -6.83 0.00	53.52 -7.02 0.00	53.96 -7.08 0.00	53.03 -6.69 0.00	52.67 -6.84 0.00	52.87 -7.14 0.00	50.40 -8.14 0.00	50.50 -7.81 0.00	48.83 -7.82 0.00	47.58 -7.87 0.00	44.98 -7.63 0.00	47.93 -7.74 0.00	44.09 -5.96 0.00	41.33 -5.69 0.00	34.26 -3.31 0.00
MOHAWK_PAPER___DRP 24187	35.68 1.80 0.00	34.93 1.60 0.00	33.40 1.50 0.00	33.43 1.47 0.00	33.27 1.46 0.00	36.79 1.72 0.00	45.71 2.26 0.00	53.78 2.85 0.00	58.67 3.06 0.00	59.93 3.02 0.00	63.69 3.15 0.00	64.22 3.17 0.00	62.82 3.11 0.00	62.61 3.09 0.00	63.07 3.06 0.00	61.76 3.22 0.00	61.41 3.09 0.00	59.77 3.12 0.00	58.51 3.05 0.00	55.66 3.05 0.00	58.90 3.23 0.00	53.10 3.05 0.00	50.26 3.24 0.00	39.40 1.84 0.00
MONGAUP___HYD 23641	35.88 2.00 0.00	35.00 1.67 0.00	33.50 1.60 0.00	33.50 1.53 0.00	33.33 1.53 0.00	36.90 1.82 0.00	46.31 2.87 0.00	55.51 4.58 0.00	61.29 5.67 0.00	62.83 5.92 0.00	66.72 6.18 0.00	67.39 6.35 0.00	65.99 6.27 0.00	65.76 6.25 0.00	66.54 6.18 0.00	65.58 6.21 0.00	65.47 6.12 0.00	62.43 5.78 0.00	61.00 5.55 0.00	57.98 5.37 0.00	61.35 5.68 0.00	54.95 4.90 0.00	51.35 4.33 0.00	39.85 2.29 0.00
MONTAUK___DIESEL 23721	65.47 4.61 -26.98	64.88 4.23 -27.31	53.21 4.05 -17.26	52.15 3.93 -16.26	52.43 3.94 -16.68	64.19 4.49 -24.63	60.89 5.60 -11.84	65.71 7.23 -7.55	68.40 8.40 -4.39	69.94 8.88 -4.15	69.57 9.02 0.00	69.47 8.42 0.00	68.38 8.66 0.00	72.17 8.99 -3.67	69.04 8.58 -0.45	68.28 8.66 -1.08	68.33 8.69 -1.33	72.81 8.95 -7.21	72.82 8.76 -8.60	72.53 8.31 -11.61	72.95 8.68 -8.59	72.52 7.66 -14.82	71.01 6.72 -17.26	65.55 4.28 -23.71
N SALMON___HYD 24042	32.87 -1.02 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.16 -0.80 0.00	31.04 -0.76 0.00	34.16 -0.91 0.00	42.40 -1.04 0.00	49.35 -1.58 0.00	53.45 -2.17 0.00	54.69 -2.22 0.00	58.37 -2.18 0.00	58.97 -2.08 0.00	57.33 -2.39 0.00	57.37 -2.14 0.00	57.91 -2.10 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.73 -1.93 0.00	53.85 -1.61 0.00	50.51 -2.10 0.00	53.39 -2.28 0.00	47.79 -2.25 0.00	45.09 -1.93 0.00	36.66 -0.90 0.00
N.E._GEN_SANDY PD 24062	36.00 1.63 -0.49	34.70 1.37 0.00	33.21 1.31 0.00	33.21 1.25 0.00	33.08 1.27 0.00	36.54 1.47 0.00	45.36 2.00 0.09	54.12 3.11 -0.09	59.17 3.56 0.00	60.50 3.59 0.00	64.24 3.69 0.00	64.71 3.66 0.00	63.30 3.58 0.00	63.08 3.57 0.00	63.78 3.60 -0.17	62.65 3.69 -0.42	62.56 3.73 -0.51	60.45 3.80 0.00	59.17 3.72 0.00	56.24 3.63 0.00	59.40 3.73 0.00	53.35 3.30 0.00	50.03 3.01 0.00	39.14 1.58 0.00
NARROWS_GT1_1 24228	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.50 2.42 -0.01	47.10 3.65 -0.01	56.13 5.19 -0.01	61.91 6.28 -0.01	63.41 6.49 -0.01	67.46 6.90 -0.01	69.01 7.02 -0.94	69.00 6.93 -2.35	66.12 6.61 0.00	67.42 6.96 -0.45	66.48 6.85 -1.08	66.47 6.82 -1.34	63.29 6.63 -0.01	62.01 6.54 -0.01	58.83 6.21 -0.01	62.36 6.68 -0.01	55.91 5.86 -0.01	52.20 5.17 -0.01	40.58 3.00 -0.01
NARROWS_GT1_2 24229	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.50 2.42 -0.01	47.10 3.65 -0.01	56.13 5.19 -0.01	61.91 6.28 -0.01	63.41 6.49 -0.01	67.46 6.90 -0.01	69.01 7.02 -0.94	69.00 6.93 -2.35	66.12 6.61 0.00	67.42 6.96 -0.45	66.48 6.85 -1.08	66.47 6.82 -1.34	63.29 6.63 -0.01	62.01 6.54 -0.01	58.83 6.21 -0.01	62.36 6.68 -0.01	55.91 5.86 -0.01	52.20 5.17 -0.01	40.58 3.00 -0.01

NARROWS_GT1_3 24230	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0.01	52.20 <u>5.17</u> -0.01	40.58 <u>3.00</u> -0.01
NARROWS_GT1_4 24231	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0.01	52.20 <u>5.17</u> -0.01	40.58 <u>3.00</u> -0.01
NARROWS_GT1_5 24232	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0.01	52.20 <u>5.17</u> -0.01	40.58 <u>3.00</u> -0.01
NARROWS_GT1_6 24233	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0.01	52.20 <u>5.17</u> -0.01	40.58 <u>3.00</u> -0.01
NARROWS_GT1_7 24234	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0.01	52.20 <u>5.17</u> -0.01	40.58 <u>3.00</u> -0.01
NARROWS_GT1_8 24235	36.47 <u>2.58</u> -0.01	35.57 <u>2.23</u> -0.01	34.02 <u>2.11</u> -0.01	33.99 <u>2.01</u> -0.01	33.82 <u>2.00</u> -0.01	37.50 <u>2.42</u> -0.01	47.10 <u>3.65</u> -0.01	56.13 <u>5.19</u> -0.01	61.91 <u>6.28</u> -0.01	63.41 <u>6.49</u> -0.01	67.46 <u>6.90</u> -0.01	69.01 <u>7.02</u> -0.94	69.00 <u>6.93</u> -2.35	66.12 <u>6.61</u> 0.00	67.42 <u>6.96</u> -0.45	66.48 <u>6.85</u> -1.08	66.47 <u>6.82</u> -1.34	63.29 <u>6.63</u> -0.01	62.01 <u>6.54</u> -0.01	58.83 <u>6.21</u> -0.01	62.36 <u>6.68</u> -0.01	55.91 <u>5.86</u> -0		

NEG CENTRAL___DRP 24199	32.66 -1.22 0.00	32.03 -1.30 0.00	30.66 -1.24 0.00	30.81 -1.15 0.00	30.63 -1.18 0.00	33.70 -1.37 0.00	41.62 -1.82 0.00	48.84 -2.09 0.00	53.28 -2.34 0.00	54.69 -2.22 0.00	58.31 -2.24 0.00	58.85 -2.20 0.00	57.63 -2.09 0.00	57.37 -2.14 0.00	57.73 -2.28 0.00	55.97 -2.58 0.00	55.81 -2.51 0.00	54.10 -2.55 0.00	52.85 -2.61 0.00	50.08 -2.53 0.00	53.11 -2.56 0.00	48.09 -1.95 0.00	44.95 -2.07 0.00	36.14 -1.43 0.00
NEG CENTRAL___INDECK 23768	32.90 -0.98 0.00	32.23 -1.10 0.00	30.91 -0.99 0.00	31.13 -0.83 0.00	30.88 -0.92 0.00	33.84 -1.23 0.00	41.49 -1.96 0.00	48.63 -2.29 0.00	52.89 -2.73 0.00	54.35 -2.56 0.00	58.12 -2.42 0.00	58.30 -2.75 0.00	57.45 -2.27 0.00	56.95 -2.56 0.00	57.25 -2.76 0.00	55.09 -3.45 0.00	55.05 -3.27 0.00	53.31 -3.34 0.00	52.02 -3.44 0.00	49.19 -3.42 0.00	52.27 -3.40 0.00	47.79 -2.25 0.00	44.58 -2.45 0.00	36.25 -1.31 0.00
NEG CENTRAL___SENECA 23627	32.46 -1.42 0.00	31.83 -1.50 0.00	30.50 -1.40 0.00	30.65 -1.31 0.00	30.47 -1.34 0.00	33.49 -1.58 0.00	41.27 -2.17 0.00	48.38 -2.55 0.00	52.78 -2.84 0.00	54.24 -2.67 0.00	57.82 -2.72 0.00	58.30 -2.75 0.00	57.15 -2.57 0.00	56.89 -2.62 0.00	57.25 -2.76 0.00	55.38 -3.16 0.00	55.22 -3.09 0.00	53.54 -3.12 0.00	52.29 -3.16 0.00	49.56 -3.05 0.00	52.55 -3.12 0.00	47.69 -2.35 0.00	44.58 -2.45 0.00	35.91 -1.65 0.00
NEG CENTRAL___STATE_STREET 24147	32.09 -1.80 0.00	31.50 -1.83 0.00	30.15 -1.75 0.00	30.24 -1.73 0.00	30.12 -1.69 0.00	33.18 -1.89 0.00	41.14 -2.30 0.00	48.33 -2.60 0.00	52.83 -2.78 0.00	54.18 -2.73 0.00	57.82 -2.72 0.00	58.30 -2.75 0.00	57.09 -2.63 0.00	56.83 -2.68 0.00	57.19 -2.82 0.00	55.50 -3.04 0.00	55.28 -3.03 0.00	53.59 -3.06 0.00	52.35 -3.11 0.00	49.61 -3.00 0.00	52.61 -3.06 0.00	47.49 -2.55 0.00	44.34 -2.68 0.00	35.57 -1.99 0.00
NEG MILLWOOD___DRP 24198	35.92 2.03 0.00	35.13 1.80 0.00	33.69 1.79 0.00	33.69 1.73 0.00	33.52 1.72 0.00	37.04 1.96 0.00	46.49 3.04 0.00	55.25 4.33 0.00	60.90 5.28 0.00	62.43 5.52 0.00	66.48 5.93 0.00	67.03 5.98 0.00	65.45 5.73 0.00	65.29 5.77 0.00	66.17 5.76 -0.40	65.24 5.74 -0.96	65.22 5.71 -1.19	62.26 5.61 0.00	60.89 5.43 0.00	57.82 5.21 0.00	61.24 5.57 0.00	54.80 4.75 0.00	51.16 4.14 0.00	39.78 2.22 0.00
NEG NORTH_FLCN_SEA 23793	32.70 -1.19 0.00	32.37 -0.97 0.00	30.98 -0.93 0.00	31.00 -0.96 0.00	30.88 -0.92 0.00	34.02 -1.05 0.00	42.10 -1.35 0.00	48.99 -1.94 0.00	53.22 -2.39 0.00	54.46 -2.45 0.00	57.94 -2.60 0.00	58.42 -2.62 0.00	57.09 -2.63 0.00	56.95 -2.56 0.00	57.55 -2.46 0.00	56.20 -2.34 0.00	55.92 -2.39 0.00	54.39 -2.27 0.00	53.40 -2.05 0.00	50.40 -2.21 0.00	53.22 -2.45 0.00	47.69 -2.35 0.00	44.90 -2.12 0.00	36.44 -1.13 0.00
NEG NORTH_KES_CHATEGAY 23792	33.07 -0.81 0.00	32.73 -0.60 0.00	31.33 -0.57 0.00	31.39 -0.58 0.00	31.27 -0.54 0.00	34.41 -0.67 0.00	42.53 -0.91 0.00	49.50 -1.43 0.00	53.78 -1.84 0.00	55.03 -1.88 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.63 -2.09 0.00	57.55 -1.96 0.00	58.15 -1.86 0.00	56.79 -1.76 0.00	56.51 -1.81 0.00	54.95 -1.70 0.00	53.90 -1.55 0.00	50.87 -1.74 0.00	53.78 -1.89 0.00	48.14 -1.90 0.00	45.37 -1.65 0.00	36.85 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	32.83 -1.05 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.16 -0.80 0.00	31.04 -0.76 0.00	34.16 -0.91 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.45 -2.17 0.00	54.69 -2.22 0.00	58.18 -2.36 0.00	58.67 -2.38 0.00	57.33 -2.39 0.00	57.19 -2.32 0.00	57.79 -2.22 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.67 -1.98 0.00	53.63 -1.83 0.00	50.61 -2.00 0.00	53.44 -2.23 0.00	47.89 -2.15 0.00	45.09 -1.93 0.00	36.62 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	32.83 -1.05 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.16 -0.80 0.00	31.04 -0.76 0.00	34.16 -0.91 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.45 -2.17 0.00	54.69 -2.22 0.00	58.18 -2.36 0.00	58.67 -2.38 0.00	57.33 -2.39 0.00	57.19 -2.32 0.00	57.79 -2.22 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.67 -1.98 0.00	53.63 -1.83 0.00	50.61 -2.00 0.00	53.44 -2.23 0.00	47.89 -2.15 0.00	45.09 -1.93 0.00	36.62 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	32.83 -1.05 0.00	32.50 -0.83 0.00	31.10 -0.80 0.00	31.16 -0.80 0.00	31.04 -0.76 0.00	34.16 -0.91 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.45 -2.17 0.00	54.69 -2.22 0.00	58.18 -2.36 0.00	58.67 -2.38 0.00	57.33 -2.39 0.00	57.19 -2.32 0.00	57.79 -2.22 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.67 -1.98 0.00	53.63 -1.83 0.00	50.61 -2.00 0.00	53.44 -2.23 0.00	47.89 -2.15 0.00	45.09 -1.93 0.00	36.62 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	31.51 -2.37 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.92 -2.05 0.00	29.52 -2.29 0.00	31.95 -3.12 0.00	38.49 -4.95 0.00	44.66 -6.26 0.00	48.66 -6.95 0.00	50.20 -6.72 0.00	53.64 -6.90 0.00	54.09 -6.96 0.00	53.15 -6.57 0.00	52.79 -6.72 0.00	52.99 -7.02 0.00	50.52 -8.02 0.00	50.68 -7.64 0.00	48.95 -7.70 0.00	47.69 -7.76 0.00	45.09 -7.52 0.00	48.04 -7.63 0.00	44.24 -5.81 0.00	41.42 -5.60 0.00	34.33 -3.23 0.00
NEG WEST___LANCASTR 23811	31.21 -2.68 0.00	30.57 -2.77 0.00	29.35 -2.55 0.00	29.63 -2.33 0.00	29.29 -2.51 0.00	31.92 -3.16 0.00	38.84 -4.61 0.00	45.07 -5.86 0.00	49.16 -6.45 0.00	50.65 -6.26 0.00	54.13 -6.42 0.00	54.58 -6.47 0.00	53.63 -6.09 0.00	53.26 -6.25 0.00	53.35 -6.66 0.00	51.11 -7.43 0.00	51.26 -7.06 0.00	49.51 -7.14 0.00	48.30 -7.15 0.00	45.72 -6.89 0.00	48.66 -7.01 0.00	44.84 -5.20 0.00	41.99 -5.03 0.00	34.56 -3.00 0.00
NEG_PENN_ALLEGHNY 23528	33.65 -0.24 0.00	33.03 -0.30 0.00	31.65 -0.26 0.00	31.74 -0.22 0.00	31.55 -0.25 0.00	34.79 -0.28 0.00	43.14 -0.30 0.00	50.57 -0.36 0.00	55.17 -0.44 0.00	56.51 -0.40 0.00	60.18 -0.36 0.00	60.68 -0.37 0.00	59.42 -0.30 0.00	59.16 -0.36 0.00	59.53 -0.48 0.00	57.96 -0.59 0.00	57.73 -0.58 0.00	56.03 -0.62 0.00	54.79 -0.67 0.00	52.03 -0.58 0.00	55.22 -0.45 0.00	49.95 -0.10 0.00	46.74 -0.28 0.00	37.37 -0.19 0.00
NEG___GEN_MONROE 24207	32.76 -1.12 0.00	32.03 -1.30 0.00	30.72 -1.18 0.00	30.94 -1.02 0.00	30.69 -1.11 0.00	33.67 -1.40 0.00	41.41 -2.04 0.00	48.74 -2.19 0.00	53.00 -2.61 0.00	54.46 -2.45 0.00	58.25 -2.30 0.00	58.79 -2.26 0.00	57.63 -2.09 0.00	57.37 -2.14 0.00	57.67 -2.34 0.00	55.56 -2.99 0.00	55.46 -2.86 0.00	53.71 -2.95 0.00	52.35 -3.11 0.00	49.51 -3.10 0.00	52.44 -3.23 0.00	47.74 -2.30 0.00	44.53 -2.49 0.00	36.06 -1.50 0.00
NEPA___ENERGY 23901	30.90 -2.98 0.00	30.33 -3.00 0.00	29.16 -2.74 0.00	29.34 -2.62 0.00	29.10 -2.70 0.00	31.88 -3.19 0.00	39.15 -4.30 0.00	45.48 -5.45 0.00	49.44 -6.17 0.00	50.65 -6.26 0.00	54.13 -6.42 0.00	54.58 -6.47 0.00	53.57 -6.15 0.00	53.26 -6.25 0.00	53.47 -6.54 0.00	51.63 -6.91 0.00	51.73 -6.59 0.00	50.08 -6.57 0.00	48.80 -6.65 0.00	46.24 -6.37 0.00	49.21 -6.46 0.00	45.39 -4.65 0.00	42.55 -4.47 0.00	34.71 -2.85 0.00
NEVERSINK___HYD 23608	35.34 1.46 0.00	34.57 1.23 0.00	33.08 1.18 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.40 1.33 0.00	45.53 2.09 0.00	54.13 3.21 0.00	59.56 3.95 0.00	61.07 4.15 0.00	64.91 4.36 0.00	65.50 4.46 0.00	64.08 4.36 0.00	63.86 4.34 0.00	64.57 4.32 -0.24	63.52 4.39 -0.58	63.35 4.32 -0.72	60.79 4.14 0.00	59.45 3.99 0.00	56.45 3.84 0.00	59.73 4.06 0.00	53.55 3.50 0.00	50.08 3.06 0.00	39.22 1.65 0.00

NEWTON___FALLS_HYD 23847	32.60 -1.29 0.00	32.10 -1.23 0.00	30.69 -1.21 0.00	30.78 -1.18 0.00	30.66 -1.15 0.00	33.81 -1.26 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.11 -2.50 0.00	54.52 -2.39 0.00	58.43 -2.12 0.00	59.21 -1.83 0.00	57.21 -2.51 0.00	57.37 -2.14 0.00	57.85 -2.16 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.50 -2.15 0.00	53.85 -1.61 0.00	50.03 -2.58 0.00	52.94 -2.73 0.00	47.29 -2.75 0.00	44.53 -2.49 0.00	36.29 -1.28 0.00
NIAGARA____ 23760	31.27 -2.61 0.00	30.57 -2.77 0.00	29.35 -2.55 0.00	29.69 -2.27 0.00	29.33 -2.48 0.00	31.70 -3.37 0.00	38.15 -5.30 0.00	44.25 -6.67 0.00	48.22 -7.40 0.00	49.74 -7.17 0.00	53.16 -7.39 0.00	53.54 -7.51 0.00	52.61 -7.11 0.00	52.25 -7.26 0.00	52.51 -7.50 0.00	50.05 -8.49 0.00	50.15 -8.16 0.00	48.55 -8.10 0.00	47.30 -8.15 0.00	44.67 -7.94 0.00	47.54 -8.13 0.00	43.79 -6.26 0.00	41.05 -5.97 0.00	34.03 -3.53 0.00
NINE_MILE_1 23575	32.73 -1.15 0.00	32.17 -1.17 0.00	30.79 -1.12 0.00	30.88 -1.09 0.00	30.69 -1.11 0.00	33.84 -1.23 0.00	41.88 -1.56 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.75 -1.97 0.00	57.55 -1.96 0.00	57.97 -2.04 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.56 -2.10 0.00	53.40 -2.05 0.00	50.61 -2.00 0.00	53.61 -2.06 0.00	48.29 -1.75 0.00	45.28 -1.74 0.00	36.25 -1.31 0.00
NINE_MILE_2 23744	32.73 -1.15 0.00	32.17 -1.17 0.00	30.79 -1.12 0.00	30.88 -1.09 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.88 -1.56 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.75 -1.97 0.00	57.55 -1.96 0.00	57.97 -2.04 0.00	56.43 -2.11 0.00	56.22 -2.10 0.00	54.56 -2.10 0.00	53.40 -2.05 0.00	50.61 -2.00 0.00	53.61 -2.06 0.00	48.29 -1.75 0.00	45.28 -1.74 0.00	36.25 -1.31 0.00
NM_CAPITAL___DRP 24208	35.54 1.66 0.00	34.77 1.43 0.00	33.27 1.37 0.00	33.31 1.34 0.00	33.14 1.34 0.00	36.61 1.54 0.00	45.49 2.04 0.00	53.32 2.39 0.00	58.12 2.50 0.00	59.30 2.39 0.00	63.09 2.54 0.00	63.55 2.50 0.00	62.17 2.45 0.00	61.95 2.44 0.00	62.47 2.46 0.00	61.18 2.63 0.00	60.82 2.51 0.00	59.20 2.55 0.00	57.95 2.50 0.00	55.14 2.53 0.00	58.40 2.73 0.00	52.70 2.65 0.00	49.98 2.96 0.00	39.22 1.65 0.00
NM_CENTRAL___DRP 24181	33.04 -0.85 0.00	32.43 -0.90 0.00	31.04 -0.86 0.00	31.16 -0.80 0.00	30.98 -0.83 0.00	34.16 -0.91 0.00	42.32 -1.13 0.00	49.65 -1.27 0.00	54.28 -1.33 0.00	55.60 -1.31 0.00	59.27 -1.27 0.00	59.70 -1.34 0.00	58.46 -1.25 0.00	58.32 -1.19 0.00	58.69 -1.32 0.00	57.08 -1.46 0.00	56.86 -1.46 0.00	55.18 -1.47 0.00	53.96 -1.50 0.00	51.19 -1.42 0.00	54.28 -1.39 0.00	48.94 -1.10 0.00	45.75 -1.27 0.00	36.70 -0.86 0.00
NM_FRONTIER___DRP 24179	31.51 -2.37 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.92 -2.05 0.00	29.52 -2.29 0.00	31.92 -3.16 0.00	38.41 -5.04 0.00	44.56 -6.37 0.00	48.44 -7.17 0.00	50.02 -6.89 0.00	53.46 -7.08 0.00	53.90 -7.14 0.00	52.97 -6.75 0.00	52.55 -6.96 0.00	52.81 -7.20 0.00	50.35 -8.20 0.00	50.50 -7.81 0.00	48.83 -7.82 0.00	47.58 -7.87 0.00	44.98 -7.63 0.00	47.88 -7.79 0.00	44.09 -5.96 0.00	41.33 -5.69 0.00	34.29 -3.27 0.00
NM_ST_REGIS___HYD 24053	32.46 -1.42 0.00	32.00 -1.33 0.00	30.63 -1.28 0.00	30.68 -1.28 0.00	30.57 -1.24 0.00	33.63 -1.44 0.00	42.01 -1.43 0.00	48.89 -2.04 0.00	52.56 -3.06 0.00	53.95 -2.96 0.00	57.94 -2.60 0.00	58.60 -2.44 0.00	56.55 -3.17 0.00	56.95 -2.56 0.00	57.31 -2.70 0.00	56.32 -2.22 0.00	55.92 -2.39 0.00	54.16 -2.49 0.00	53.46 -2.00 0.00	49.61 -3.00 0.00	52.44 -3.23 0.00	46.94 -3.10 0.00	44.39 -2.63 0.00	36.17 -1.39 0.00
NORTHPORT___1 23551	64.08 3.22 -26.98	63.61 2.97 -27.31	52.06 2.90 -17.26	51.06 2.84 -16.26	51.32 2.83 -16.68	62.89 3.19 -24.63	59.76 4.48 -11.84	64.08 5.60 -7.55	66.45 6.45 -4.39	67.61 6.54 -4.15	66.84 6.30 0.00	66.78 5.74 0.00	65.63 5.91 0.00	69.55 6.37 -3.67	66.34 5.88 -0.45	65.71 6.09 -1.08	65.83 6.18 -1.33	70.09 6.23 -7.21	70.16 6.10 -8.60	70.21 6.00 -11.61	70.39 6.12 -8.59	70.27 5.40 -14.82	69.55 5.27 -17.26	64.77 3.49 -23.71
NORTHPORT___2 23552	64.08 3.22 -26.98	63.61 2.97 -27.31	52.06 2.90 -17.26	51.06 2.84 -16.26	51.32 2.83 -16.68	62.89 3.19 -24.63	59.76 4.48 -11.84	64.08 5.60 -7.55	66.45 6.45 -4.39	67.61 6.54 -4.15	66.84 6.30 0.00	66.78 5.74 0.00	65.63 5.91 0.00	69.55 6.37 -3.67	66.34 5.88 -0.45	65.71 6.09 -1.08	65.83 6.18 -1.33	70.09 6.23 -7.21	70.16 6.10 -8.60	70.21 6.00 -11.61	70.39 6.12 -8.59	70.27 5.40 -14.82	69.55 5.27 -17.26	64.77 3.49 -23.71
NORTHPORT___3 23553	63.13 2.27 -26.98	62.58 1.93 -27.31	51.01 1.85 -17.26	50.01 1.79 -16.26	50.27 1.78 -16.68	61.80 2.10 -24.63	58.46 3.17 -11.84	62.96 4.48 -7.55	65.45 5.45 -4.39	66.13 5.07 -4.15	64.91 4.36 0.00	64.83 3.78 0.00	63.72 4.00 0.00	67.65 4.46 -3.67	64.72 4.26 -0.45	64.07 4.45 -1.08	64.13 4.49 -1.33	68.45 4.59 -7.21	68.55 4.49 -8.60	68.85 4.63 -11.61	68.77 4.51 -8.59	68.87 4.00 -14.82	68.61 4.33 -17.26	64.20 2.93 -23.71
NORTHPORT___4 23650	63.13 2.27 -26.98	62.58 1.93 -27.31	51.01 1.85 -17.26	50.01 1.79 -16.26	50.27 1.78 -16.68	61.80 2.10 -24.63	58.46 3.17 -11.84	62.96 4.48 -7.55	65.45 5.45 -4.39	66.13 5.07 -4.15	64.91 4.36 0.00	64.83 3.78 0.00	63.72 4.00 0.00	67.65 4.46 -3.67	64.72 4.26 -0.45	64.07 4.45 -1.08	64.13 4.49 -1.33	68.45 4.59 -7.21	68.55 4.49 -8.60	68.85 4.63 -11.61	68.77 4.51 -8.59	68.87 4.00 -14.82	68.61 4.33 -17.26	64.20 2.93 -23.71
NORTHPORT___IC 23718	64.08 3.22 -26.98	63.61 2.97 -27.31	52.06 2.90 -17.26	51.06 2.84 -16.26	51.32 2.83 -16.68	62.89 3.19 -24.63	59.76 4.48 -11.84	64.08 5.60 -7.55	66.45 6.45 -4.39	67.61 6.54 -4.15	66.84 6.30 0.00	66.78 5.74 0.00	65.63 5.91 0.00	69.55 6.37 -3.67	66.34 5.88 -0.45	65.71 6.09 -1.08	65.83 6.18 -1.33	70.09 6.23 -7.21	70.16 6.10 -8.60	70.21 6.00 -11.61	70.39 6.12 -8.59	70.27 5.40 -14.82	69.55 5.27 -17.26	64.77 3.49 -23.71
NPX_GEN_CSC 323557	64.52 3.66 -26.98	63.98 3.33 -27.31	52.41 3.25 -17.26	51.38 3.16 -16.26	51.63 3.15 -16.68	63.28 3.58 -24.63	59.46 4.17 -11.84	63.72 5.25 -7.55	66.17 6.17 -4.39	67.44 6.37 -4.15	66.84 6.30 0.00	66.78 5.74 0.00	65.63 5.91 0.00	69.49 6.31 -3.67	66.34 5.88 -0.45	65.65 6.03 -1.08	65.71 6.06 -1.33	70.21 6.34 -7.21	70.27 6.21 -8.60	70.16 5.94 -11.61	70.44 6.18 -8.59	70.32 5.45 -14.82	69.17 4.89 -17.26	64.24 2.97 -23.71
NSINS_S_GLNS_FALLS 23858	35.31 1.42 0.00	34.57 1.23 0.00	33.05 1.15 0.00	33.08 1.12 0.00	32.92 1.11 0.00	36.44 1.37 0.00	45.53 2.09 0.00	54.49 3.56 0.00	59.79 4.17 0.00	61.01 4.10 0.00	64.72 4.18 0.00	64.83 3.78 0.00	63.18 3.46 0.00	62.96 3.45 0.00	63.95 3.90 -0.04	62.72 4.10 -0.08	62.50 4.08 -0.10	60.79 4.14 0.00	59.78 4.33 0.00	56.77 4.16 0.00	59.68 4.01 0.00	53.50 3.45 0.00	50.03 3.01 0.00	39.22 1.65 0.00
NUCOR_STEEL___DRP 24197	32.09 -1.80 0.00	31.50 -1.83 0.00	30.15 -1.75 0.00	30.24 -1.73 0.00	30.12 -1.69 0.00	33.18 -1.89 0.00	41.14 -2.30 0.00	48.33 -2.60 0.00	52.83 -2.78 0.00	54.18 -2.73 0.00	57.82 -2.72 0.00	58.30 -2.75 0.00	57.09 -2.63 0.00	56.83 -2.68 0.00	57.19 -2.82 0.00	55.50 -3.04 0.00	55.28 -3.03 0.00	53.59 -3.06 0.00	52.35 -3.11 0.00	49.61 -3.00 0.00	52.61 -3.06 0.00	47.49 -2.55 0.00	44.34 -2.68 0.00	35.57 -1.99 0.00

NYISO_LBMP_REFERENCE 24008	33.88 0.00 0.00	33.33 0.00 0.00	31.90 0.00 0.00	31.96 0.00 0.00	31.81 0.00 0.00	35.07 0.00 0.00	43.45 0.00 0.00	50.93 0.00 0.00	55.61 0.00 0.00	56.91 0.00 0.00	60.55 0.00 0.00	61.05 0.00 0.00	59.72 0.00 0.00	59.51 0.00 0.00	60.01 0.00 0.00	58.54 0.00 0.00	58.31 0.00 0.00	56.65 0.00 0.00	55.46 0.00 0.00	52.61 0.00 0.00	55.67 0.00 0.00	50.05 0.00 0.00	47.02 0.00 0.00	37.56 0.00 0.00
NYPA_BRENTWD____GT 24164	64.42 3.56 -26.98	63.91 3.27 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.57 3.09 -16.68	63.21 3.51 -24.63	60.02 4.74 -11.84	64.59 6.11 -7.55	67.12 7.12 -4.39	68.35 7.28 -4.15	67.75 7.20 0.00	67.70 6.65 0.00	66.53 6.81 0.00	70.09 6.90 -3.67	66.94 6.48 -0.45	66.23 6.62 -1.08	66.35 6.71 -1.33	70.66 6.80 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	70.02 5.74 -17.26	64.99 3.72 -23.71
NYPA_GOWANUS____GT5 24156	36.43 2.54 -0.01	35.54 2.20 -0.01	33.98 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	56.08 5.14 -0.01	61.85 6.23 -0.01	63.35 6.43 -0.01	67.46 6.90 -0.01	68.01 6.96 -0.01	66.65 6.93 -0.01	66.12 6.61 0.00	67.36 6.90 -0.45	66.48 6.85 -1.08	66.42 6.76 -1.34	63.23 6.57 -0.01	62.01 6.54 -0.01	58.77 6.16 -0.01	62.30 6.62 -0.01	55.86 5.81 -0.01	52.15 5.13 -0.01	40.54 2.97 -0.01
NYPA_GOWANUS____GT6 24157	36.43 2.54 -0.01	35.54 2.20 -0.01	33.98 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	56.08 5.14 -0.01	61.85 6.23 -0.01	63.35 6.43 -0.01	67.46 6.90 -0.01	68.01 6.96 -0.01	66.65 6.93 -0.01	66.12 6.61 0.00	67.36 6.90 -0.45	66.48 6.85 -1.08	66.42 6.76 -1.34	63.23 6.57 -0.01	62.01 6.54 -0.01	58.77 6.16 -0.01	62.30 6.62 -0.01	55.86 5.81 -0.01	52.15 5.13 -0.01	40.54 2.97 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.77 4.84 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.57 6.53 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.88 6.42 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.78 4.75 -0.01	40.27 2.70 -0.01
NYPA_HARLEM__RVR__GT2 24161	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.77 4.84 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.57 6.53 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.88 6.42 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.78 4.75 -0.01	40.27 2.70 -0.01
NYPA_KENT____GT 24152	36.47 2.58 -0.01	35.58 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.50 2.42 -0.01	47.11 3.65 -0.01	56.08 5.14 -0.01	61.80 6.17 -0.01	63.35 6.43 -0.01	67.40 6.84 -0.01	68.91 6.84 -1.03	69.05 6.75 -2.59	66.06 6.55 0.00	67.24 6.78 -0.45	66.36 6.73 -1.09	66.36 6.71 -1.34	63.23 6.57 -0.01	61.90 6.43 -0.01	58.77 6.16 -0.01	62.19 6.51 -0.01	55.81 5.76 -0.01	52.11 5.08 -0.01	40.46 2.89 -0.01
NYPA_POUCH1____GT 24155	36.36 2.47 -0.01	35.51 2.17 -0.01	33.95 2.04 -0.01	33.95 1.98 -0.01	33.79 1.97 -0.01	37.46 2.38 -0.01	47.02 3.56 -0.01	56.03 5.09 -0.01	61.85 6.23 -0.01	63.29 6.37 -0.01	67.40 6.84 -0.01	69.31 6.90 -1.37	69.96 6.81 -3.44	65.94 6.43 0.00	67.36 6.90 -0.45	66.42 6.79 -1.08	66.36 6.71 -1.34	63.17 6.51 -0.01	61.95 6.49 -0.01	58.72 6.10 -0.01	62.30 6.62 -0.01	55.81 5.76 -0.01	52.15 5.13 -0.01	40.54 2.97 -0.01
NYPA_VERNON____GT2 24162	36.47 2.58 -0.01	35.58 2.23 -0.01	33.99 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.47 2.38 -0.01	47.11 3.65 -0.01	56.03 5.09 -0.01	61.69 6.06 -0.01	63.29 6.37 -0.01	67.28 6.72 -0.01	68.95 6.78 -1.12	69.16 6.63 -2.82	66.06 6.55 0.00	67.13 6.66 -0.45	66.24 6.62 -1.09	66.30 6.65 -1.34	63.12 6.46 -0.01	61.79 6.32 -0.01	58.67 6.05 -0.01	62.08 6.40 -0.01	55.71 5.66 -0.01	51.97 4.94 -0.01	40.39 2.82 -0.01
NYPA_VERNON____GT3 24163	36.47 2.58 -0.01	35.58 2.23 -0.01	33.99 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.47 2.38 -0.01	47.11 3.65 -0.01	56.03 5.09 -0.01	61.69 6.06 -0.01	63.29 6.37 -0.01	67.28 6.72 -0.01	68.95 6.78 -1.12	69.16 6.63 -2.82	66.06 6.55 0.00	67.13 6.66 -0.45	66.24 6.62 -1.09	66.30 6.65 -1.34	63.12 6.46 -0.01	61.79 6.32 -0.01	58.67 6.05 -0.01	62.08 6.40 -0.01	55.71 5.66 -0.01	51.97 4.94 -0.01	40.39 2.82 -0.01
NYPA__ASTORIA_CC1 323568	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
NYPA__ASTORIA_CC2 323569	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.15 3.69 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.21 6.66 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.35	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
NYPA__HOLTSVILL 23794	64.28 3.42 -26.98	63.78 3.13 -27.31	52.19 3.03 -17.26	51.19 2.97 -16.26	51.44 2.96 -16.68	63.07 3.37 -24.63	59.67 4.39 -11.84	64.13 5.65 -7.55	66.56 6.56 -4.39	67.84 6.77 -4.15	67.21 6.66 0.00	67.15 6.10 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.64 6.18 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.62 5.76 -14.82	69.55 5.27 -17.26	64.58 3.31 -23.71
NYPA__HELLGATE_GT1 24158	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.77 4.84 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.57 6.53 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.88 6.42 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.78 4.75 -0.01	40.27 2.70 -0.01
NYPA__HELLGATE_GT2 24159	36.53 2.64 -0.01	35.64 2.30 -0.01	34.08 2.17 -0.01	34.08 2.11 -0.01	33.91 2.10 -0.01	37.53 2.46 -0.01	47.10 3.65 -0.01	55.77 4.84 -0.01	61.45 5.84 0.01	63.01 6.09 -0.01	66.96 6.42 0.01	67.57 6.53 0.01	66.18 6.45 -0.01	65.88 6.37 0.00	66.88 6.42 -0.45	66.07 6.44 -1.08	66.12 6.47 -1.34	62.89 6.23 -0.01	61.56 6.10 -0.01	58.46 5.84 -0.01	61.80 6.12 -0.01	55.46 5.40 -0.01	51.78 4.75 -0.01	40.27 2.70 -0.01
NYS_BARGE__HYD 23848	31.54 -2.34 0.00	30.87 -2.47 0.00	29.61 -2.30 0.00	29.95 -2.01 0.00	29.58 -2.23 0.00	31.99 -3.09 0.00	38.54 -4.91 0.00	44.71 -6.21 0.00	48.72 -6.90 0.00	50.31 -6.60 0.00	53.76 -6.78 0.00	54.21 -6.84 0.00	53.27 -6.45 0.00	52.91 -6.61 0.00	53.11 -6.90 0.00	50.64 -7.90 0.00	50.73 -7.58 0.00	49.06 -7.59 0.00	47.80 -7.65 0.00	45.19 -7.42 0.00	48.15 -7.52 0.00	44.29 -5.76 0.00	41.47 -5.55 0.00	34.41 -3.16 0.00

O.H_GEN_BRUCE 24063	31.24 -2.64 0.00	30.57 -2.77 0.00	29.32 -2.58 0.00	29.66 -2.30 0.00	29.29 -2.51 0.00	30.21 -3.37 1.49	30.00 -5.26 8.19	44.36 -6.57 0.00	48.33 -7.29 0.00	49.85 -7.06 0.00	53.28 -7.27 0.00	53.66 -7.39 0.00	52.73 -6.99 0.00	52.37 -7.14 0.00	52.63 -7.38 0.00	50.17 -8.37 0.00	50.27 -8.05 0.00	48.66 -7.99 0.00	47.41 -8.04 0.00	44.77 -7.84 0.00	47.65 -8.02 0.00	43.89 -6.16 0.00	41.14 -5.88 0.00	34.03 -3.53 0.00
OAK ORCHARD___HYD 24046	32.46 -1.42 0.00	31.77 -1.57 0.00	30.43 -1.47 0.00	30.65 -1.31 0.00	30.41 -1.40 0.00	33.35 -1.72 0.00	40.93 -2.52 0.00	48.07 -2.85 0.00	52.28 -3.34 0.00	53.72 -3.19 0.00	57.46 -3.09 0.00	57.93 -3.11 0.00	56.79 -2.93 0.00	56.54 -2.98 0.00	56.83 -3.18 0.00	54.80 -3.75 0.00	54.64 -3.67 0.00	52.97 -3.68 0.00	51.68 -3.77 0.00	48.87 -3.74 0.00	51.77 -3.90 0.00	47.19 -2.85 0.00	44.01 -3.01 0.00	35.68 -1.88 0.00
OCC_CHEM___DRP 24175	31.54 -2.34 0.00	30.83 -2.50 0.00	29.57 -2.33 0.00	29.92 -2.05 0.00	29.55 -2.26 0.00	31.95 -3.12 0.00	38.45 -5.00 0.00	44.56 -6.37 0.00	48.50 -7.12 0.00	50.02 -6.89 0.00	53.46 -7.08 0.00	53.90 -7.14 0.00	52.97 -6.75 0.00	52.61 -6.90 0.00	52.87 -7.14 0.00	50.35 -8.20 0.00	50.56 -7.76 0.00	48.89 -7.76 0.00	47.64 -7.82 0.00	44.98 -7.63 0.00	47.93 -7.74 0.00	44.09 -5.96 0.00	41.33 -5.69 0.00	34.33 -3.23 0.00
OLIN_CORP_DRP 24177	31.41 -2.47 0.00	30.70 -2.63 0.00	29.48 -2.42 0.00	29.82 -2.14 0.00	29.42 -2.39 0.00	31.84 -3.23 0.00	38.32 -5.13 0.00	44.46 -6.47 0.00	48.44 -7.17 0.00	49.97 -6.94 0.00	53.40 -7.14 0.00	53.84 -7.20 0.00	52.91 -6.81 0.00	52.55 -6.96 0.00	52.75 -7.26 0.00	50.29 -8.25 0.00	50.38 -7.93 0.00	48.72 -7.93 0.00	47.47 -7.99 0.00	44.88 -7.73 0.00	47.82 -7.85 0.00	43.99 -6.06 0.00	41.24 -5.78 0.00	34.22 -3.34 0.00
ONONDAGA_REF_OCCRA 23987	32.97 -0.91 0.00	32.37 -0.97 0.00	30.98 -0.93 0.00	31.07 -0.89 0.00	30.92 -0.89 0.00	34.05 -1.02 0.00	42.23 -1.22 0.00	49.55 -1.37 0.00	54.17 -1.45 0.00	55.54 -1.37 0.00	59.15 -1.39 0.00	59.70 -1.34 0.00	58.40 -1.31 0.00	58.20 -1.31 0.00	58.57 -1.44 0.00	56.96 -1.58 0.00	56.74 -1.57 0.00	55.06 -1.59 0.00	53.85 -1.61 0.00	51.08 -1.53 0.00	54.11 -1.56 0.00	48.79 -1.25 0.00	45.66 -1.36 0.00	36.59 -0.98 0.00
ONONDAGA___COGEN 23986	33.24 -0.64 0.00	32.63 -0.70 0.00	31.23 -0.67 0.00	31.32 -0.64 0.00	31.17 -0.64 0.00	34.37 -0.70 0.00	42.67 -0.78 0.00	50.11 -0.81 0.00	54.78 -0.83 0.00	56.11 -0.80 0.00	59.76 -0.79 0.00	60.25 -0.79 0.00	59.00 -0.72 0.00	58.74 -0.77 0.00	59.17 -0.84 0.00	57.61 -0.94 0.00	57.32 -0.99 0.00	55.63 -1.02 0.00	54.40 -1.05 0.00	51.61 -1.00 0.00	54.67 -1.00 0.00	49.24 -0.80 0.00	46.08 -0.94 0.00	36.85 -0.71 0.00
ONTARIO___LFGE 23819	32.46 -1.42 0.00	31.83 -1.50 0.00	30.50 -1.40 0.00	30.65 -1.31 0.00	30.47 -1.34 0.00	33.49 -1.58 0.00	41.27 -2.17 0.00	48.38 -2.55 0.00	52.78 -2.84 0.00	54.24 -2.67 0.00	57.82 -2.72 0.00	58.30 -2.75 0.00	57.15 -2.57 0.00	56.89 -2.62 0.00	57.25 -2.76 0.00	55.38 -3.16 0.00	55.22 -3.09 0.00	53.54 -3.12 0.00	52.29 -3.16 0.00	49.56 -3.05 0.00	52.55 -3.12 0.00	47.69 -2.35 0.00	44.58 -2.45 0.00	35.91 -1.65 0.00
OSWEGATCHIE___HYD 24044	32.60 -1.29 0.00	32.10 -1.23 0.00	30.69 -1.21 0.00	30.78 -1.18 0.00	30.66 -1.15 0.00	33.81 -1.26 0.00	42.32 -1.13 0.00	49.25 -1.68 0.00	53.11 -2.50 0.00	54.52 -2.39 0.00	58.43 -2.12 0.00	59.21 -1.83 0.00	57.21 -2.51 0.00	57.37 -2.14 0.00	57.85 -2.16 0.00	56.73 -1.81 0.00	56.39 -1.92 0.00	54.50 -2.15 0.00	53.85 -1.61 0.00	50.03 -2.58 0.00	52.94 -2.73 0.00	47.29 -2.75 0.00	44.53 -2.49 0.00	36.29 -1.28 0.00
OSWEGO___5 23606	32.93 -0.95 0.00	32.33 -1.00 0.00	30.98 -0.93 0.00	31.07 -0.89 0.00	30.88 -0.92 0.00	34.02 -1.05 0.00	42.14 -1.30 0.00	49.45 -1.48 0.00	54.00 -1.61 0.00	55.32 -1.59 0.00	58.91 -1.63 0.00	59.40 -1.65 0.00	58.11 -1.61 0.00	57.91 -1.61 0.00	58.33 -1.68 0.00	56.79 -1.76 0.00	56.57 -1.75 0.00	54.90 -1.76 0.00	53.68 -1.77 0.00	50.93 -1.68 0.00	53.94 -1.73 0.00	48.59 -1.45 0.00	45.56 -1.46 0.00	36.47 -1.09 0.00
OSWEGO___6 23613	32.93 -0.95 0.00	32.33 -1.00 0.00	30.98 -0.93 0.00	31.07 -0.89 0.00	30.88 -0.92 0.00	34.02 -1.05 0.00	42.14 -1.30 0.00	49.45 -1.48 0.00	54.00 -1.61 0.00	55.32 -1.59 0.00	58.91 -1.63 0.00	59.40 -1.65 0.00	58.11 -1.61 0.00	57.91 -1.61 0.00	58.33 -1.68 0.00	56.79 -1.76 0.00	56.57 -1.75 0.00	54.90 -1.76 0.00	53.68 -1.77 0.00	50.93 -1.68 0.00	53.94 -1.73 0.00	48.59 -1.45 0.00	45.56 -1.46 0.00	36.47 -1.09 0.00
OUTOKUMPU-AB___DRP 24206	31.78 -2.10 0.00	31.10 -2.23 0.00	29.83 -2.07 0.00	30.17 -1.79 0.00	29.80 -2.00 0.00	32.27 -2.81 0.00	38.89 -4.56 0.00	45.02 -5.91 0.00	49.27 -6.34 0.00	50.82 -6.09 0.00	54.37 -6.18 0.00	54.82 -6.23 0.00	53.87 -5.85 0.00	53.56 -5.95 0.00	53.59 -6.42 0.00	51.11 -7.43 0.00	51.14 -7.17 0.00	49.40 -7.25 0.00	48.14 -7.32 0.00	45.56 -7.05 0.00	48.49 -7.18 0.00	44.64 -5.40 0.00	41.80 -5.22 0.00	34.71 -2.85 0.00
OXBOW___ 24026	31.71 -2.17 0.00	31.00 -2.33 0.00	29.73 -2.17 0.00	30.08 -1.89 0.00	29.71 -2.10 0.00	32.16 -2.91 0.00	38.71 -4.74 0.00	44.87 -6.06 0.00	49.33 -6.28 0.00	50.88 -6.03 0.00	54.37 -6.18 0.00	54.88 -6.17 0.00	53.93 -5.79 0.00	53.56 -5.95 0.00	53.65 -6.36 0.00	51.17 -7.38 0.00	50.91 -7.41 0.00	49.23 -7.42 0.00	47.97 -7.49 0.00	45.35 -7.26 0.00	48.27 -7.40 0.00	44.44 -5.61 0.00	41.61 -5.41 0.00	34.56 -3.00 0.00
PEEKSKILL___ 23653	35.78 1.90 0.00	34.93 1.60 0.00	33.43 1.53 0.00	33.43 1.47 0.00	33.27 1.46 0.00	36.83 1.75 0.00	46.27 2.82 0.00	54.95 4.02 0.00	60.56 4.95 0.00	62.03 5.12 0.00	66.00 5.45 0.00	66.54 5.49 0.00	65.09 5.37 0.00	64.87 5.36 0.00	65.79 5.34 0.00	64.99 5.39 0.00	65.04 5.42 0.00	61.92 5.27 0.00	60.61 5.16 0.00	57.56 4.95 0.00	60.90 5.23 0.00	54.60 4.55 0.00	50.97 3.95 0.00	39.67 2.10 0.00
PGE MADISON___WINDPWR 24146	33.21 -0.68 0.00	32.67 -0.67 0.00	31.26 -0.64 0.00	31.32 -0.64 0.00	31.20 -0.60 0.00	34.48 -0.60 0.00	43.01 -0.43 0.00	50.16 -0.76 0.00	54.84 -0.78 0.00	56.34 -0.57 0.00	60.06 -0.48 0.00	60.56 -0.49 0.00	59.24 -0.48 0.00	58.98 -0.54 0.00	59.29 -0.72 0.00	57.66 -0.88 0.00	57.44 -0.87 0.00	55.74 -0.91 0.00	54.51 -0.94 0.00	51.66 -0.95 0.00	54.84 -0.84 0.00	49.24 -0.80 0.00	45.80 -1.22 0.00	36.96 -0.60 0.00
PIERCEFIELD___HYD 23852	32.29 -1.59 0.00	31.80 -1.53 0.00	30.43 -1.47 0.00	30.49 -1.47 0.00	30.38 -1.43 0.00	33.42 -1.65 0.00	41.84 -1.61 0.00	48.63 -2.29 0.00	52.22 -3.39 0.00	53.67 -3.24 0.00	57.76 -2.79 0.00	58.42 -2.62 0.00	56.25 -3.46 0.00	56.72 -2.80 0.00	57.07 -2.94 0.00	56.08 -2.46 0.00	55.69 -2.62 0.00	53.88 -2.78 0.00	53.24 -2.22 0.00	49.24 -3.37 0.00	52.05 -3.62 0.00	46.64 -3.40 0.00	44.11 -2.92 0.00	35.95 -1.62 0.00
PINELAWN_CC_1 323563	63.98 3.12 -26.98	63.41 2.77 -27.31	51.78 2.62 -17.26	50.78 2.56 -16.26	51.03 2.54 -16.68	62.64 2.95 -24.63	59.50 4.21 -11.84	64.13 5.65 -7.55	66.67 6.67 -4.39	67.78 6.72 -4.15	67.15 6.60 0.00	67.15 6.10 0.00	65.93 6.21 0.00	69.85 6.67 -3.67	66.64 6.18 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	70.38 6.51 -7.21	70.44 6.38 -8.60	70.37 6.16 -11.61	70.67 6.40 -8.59	70.52 5.66 -14.82	69.50 5.22 -17.26	64.61 3.34 -23.71

PJM_GEN_KEYSTONE 24065	31.00 -2.58 0.31	30.73 -2.60 0.00	29.54 -2.36 0.00	29.69 -2.27 0.00	29.45 -2.35 0.00	32.34 -2.74 0.00	39.80 -3.65 0.00	46.34 -4.58 0.00	50.44 -5.17 0.00	51.67 -5.24 0.00	55.22 -5.33 0.00	55.61 -5.43 0.00	54.58 -5.14 0.00	54.28 -5.24 0.00	54.55 -5.46 0.00	52.69 -5.85 0.00	52.72 -5.60 0.00	51.04 -5.61 0.00	49.80 -5.66 0.00	47.24 -5.37 0.00	50.21 -5.46 0.00	46.19 -3.85 0.00	43.31 -3.71 0.00	35.20 -2.37 0.00
PLEASANTVLY___LBMP 24000	35.81 1.93 0.00	35.00 1.67 0.00	33.50 1.60 0.00	33.50 1.53 0.00	33.33 1.53 0.00	36.86 1.79 0.00	46.14 2.69 0.00	54.80 3.87 0.00	60.29 4.67 0.00	61.69 4.78 0.00	65.63 5.09 0.00	66.11 5.07 0.00	64.73 5.02 0.00	64.51 5.00 0.00	65.50 4.98 -0.51	64.82 5.03 -1.24	64.92 5.07 -1.53	61.64 4.99 0.00	60.28 4.82 0.00	57.29 4.68 0.00	60.62 4.95 0.00	54.40 4.35 0.00	50.88 3.86 0.00	39.63 2.07 0.00
POLETTI_____ 23519	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.06 6.15 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.11 6.39 0.00	65.88 6.37 0.00	66.82 6.36 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.56 6.10 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.45 5.40 0.00	51.77 4.75 0.00	40.19 2.63 0.00
PORT_JEFF_3 23555	64.32 3.46 -26.98	63.78 3.13 -27.31	52.29 3.13 -17.26	51.26 3.04 -16.26	51.51 3.02 -16.68	63.10 3.40 -24.63	59.72 4.43 -11.84	64.13 5.65 -7.55	66.51 6.51 -4.39	67.78 6.72 -4.15	67.21 6.66 0.00	67.09 6.04 0.00	65.99 6.27 0.00	69.85 6.67 -3.67	66.64 6.18 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.48 6.26 -11.61	70.72 6.46 -8.59	70.57 5.71 -14.82	69.46 5.17 -17.26	64.58 3.31 -23.71
PORT_JEFF_4 23616	64.32 3.46 -26.98	63.78 3.13 -27.31	52.29 3.13 -17.26	51.26 3.04 -16.26	51.51 3.02 -16.68	63.10 3.40 -24.63	59.72 4.43 -11.84	64.13 5.65 -7.55	66.51 6.51 -4.39	67.78 6.72 -4.15	67.21 6.66 0.00	67.09 6.04 0.00	65.99 6.27 0.00	69.79 6.61 -3.67	66.64 6.18 -0.45	66.00 6.38 -1.08	66.06 6.41 -1.33	70.49 6.63 -7.21	70.55 6.49 -8.60	70.42 6.21 -11.61	70.72 6.46 -8.59	70.57 5.71 -14.82	69.46 5.17 -17.26	64.54 3.27 -23.71
PORT_JEFF_IC 23713	64.42 3.56 -26.98	63.88 3.23 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.54 3.05 -16.68	63.17 3.47 -24.63	59.80 4.52 -11.84	64.28 5.81 -7.55	66.73 6.73 -4.39	68.01 6.94 -4.15	67.45 6.90 0.00	67.33 6.29 0.00	66.23 6.51 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.72 6.85 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.65 3.38 -23.71
PPL PILGRIM_ST_GT1 24216	64.42 3.56 -26.98	63.91 3.27 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.57 3.09 -16.68	63.21 3.51 -24.63	60.02 4.74 -11.84	64.59 6.11 -7.55	67.12 7.12 -4.39	68.35 7.28 -4.15	67.75 7.20 0.00	67.70 6.65 0.00	66.53 6.81 0.00	70.09 6.90 -3.67	66.94 6.48 -0.45	66.23 6.62 -1.08	66.35 6.71 -1.33	70.66 6.80 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	70.02 5.74 -17.26	64.99 3.72 -23.71
PPL PILGRIM_ST_GT2 24217	64.42 3.56 -26.98	63.91 3.27 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.57 3.09 -16.68	63.21 3.51 -24.63	60.02 4.74 -11.84	64.59 6.11 -7.55	67.12 7.12 -4.39	68.35 7.28 -4.15	67.75 7.20 0.00	67.70 6.65 0.00	66.53 6.81 0.00	70.09 6.90 -3.67	66.94 6.48 -0.45	66.23 6.62 -1.08	66.35 6.71 -1.33	70.66 6.80 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	70.02 5.74 -17.26	64.99 3.72 -23.71
PPL_SHRM_GT3 24213	64.66 3.79 -26.98	64.08 3.43 -27.31	52.51 3.35 -17.26	51.48 3.26 -16.26	51.73 3.24 -16.68	63.42 3.72 -24.63	59.63 4.34 -11.84	63.93 5.45 -7.55	66.40 6.40 -4.39	67.72 6.66 -4.15	67.15 6.60 0.00	67.03 5.98 0.00	65.93 6.21 0.00	69.73 6.55 -3.67	66.58 6.12 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	70.43 6.57 -7.21	70.55 6.49 -8.60	70.42 6.21 -11.61	70.67 6.40 -8.59	70.57 5.71 -14.82	69.36 5.08 -17.26	64.35 3.08 -23.71
PPL_SHRM_GT4 24214	64.66 3.79 -26.98	64.08 3.43 -27.31	52.51 3.35 -17.26	51.48 3.26 -16.26	51.73 3.24 -16.68	63.42 3.72 -24.63	59.63 4.34 -11.84	63.93 5.45 -7.55	66.40 6.40 -4.39	67.72 6.66 -4.15	67.15 6.60 0.00	67.03 5.98 0.00	65.93 6.21 0.00	69.73 6.55 -3.67	66.58 6.12 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	70.43 6.57 -7.21	70.55 6.49 -8.60	70.42 6.21 -11.61	70.67 6.40 -8.59	70.57 5.71 -14.82	69.36 5.08 -17.26	64.35 3.08 -23.71
PROJECT___ORANGE 1 24174	33.04 -0.85 0.00	32.43 -0.90 0.00	31.04 -0.86 0.00	31.13 -0.83 0.00	30.98 -0.83 0.00	34.12 -0.95 0.00	42.32 -1.13 0.00	49.65 -1.27 0.00	54.22 -1.39 0.00	55.60 -1.31 0.00	59.21 -1.33 0.00	59.70 -1.34 0.00	58.46 -1.25 0.00	58.26 -1.25 0.00	58.69 -1.32 0.00	57.08 -1.46 0.00	56.86 -1.46 0.00	55.18 -1.47 0.00	53.96 -1.50 0.00	51.19 -1.42 0.00	54.22 -1.45 0.00	48.89 -1.15 0.00	45.75 -1.27 0.00	36.70 -0.86 0.00
PROJECT___ORANGE 2 24166	33.04 -0.85 0.00	32.43 -0.90 0.00	31.04 -0.86 0.00	31.13 -0.83 0.00	30.98 -0.83 0.00	34.12 -0.95 0.00	42.32 -1.13 0.00	49.65 -1.27 0.00	54.22 -1.39 0.00	55.60 -1.31 0.00	59.21 -1.33 0.00	59.70 -1.34 0.00	58.46 -1.25 0.00	58.26 -1.25 0.00	58.69 -1.32 0.00	57.08 -1.46 0.00	56.86 -1.46 0.00	55.18 -1.47 0.00	53.96 -1.50 0.00	51.19 -1.42 0.00	54.22 -1.45 0.00	48.89 -1.15 0.00	45.75 -1.27 0.00	36.70 -0.86 0.00
PYRITES___HYD 24023	32.66 -1.22 0.00	32.27 -1.07 0.00	30.85 -1.05 0.00	30.91 -1.05 0.00	30.79 -1.02 0.00	33.91 -1.16 0.00	42.45 -1.00 0.00	49.19 -1.73 0.00	52.95 -2.67 0.00	54.41 -2.50 0.00	58.49 -2.06 0.00	59.09 -1.95 0.00	57.03 -2.69 0.00	57.37 -2.14 0.00	57.79 -2.22 0.00	56.73 -1.81 0.00	56.33 -1.98 0.00	54.56 -2.10 0.00	53.85 -1.61 0.00	49.93 -2.68 0.00	52.83 -2.84 0.00	47.24 -2.80 0.00	44.58 -2.45 0.00	36.44 -1.13 0.00
RAMAPO___LBMP 323565	35.68 1.80 0.00	34.83 1.50 0.00	33.34 1.44 0.00	33.31 1.34 0.00	33.17 1.37 0.00	36.72 1.65 0.00	46.10 2.65 0.00	54.85 3.92 0.00	60.45 4.84 0.00	61.92 5.01 0.00	65.81 5.27 0.00	66.36 5.31 0.00	64.97 5.26 0.00	64.75 5.24 0.00	65.64 5.22 -0.41	64.80 5.27 -0.99	64.78 5.25 -1.22	61.81 5.16 0.00	60.45 4.99 0.00	57.45 4.84 0.00	60.74 5.07 0.00	54.45 4.40 0.00	50.83 3.81 0.00	39.55 1.99 0.00
RANKINE_____ 23646	31.48 -2.41 0.00	30.80 -2.53 0.00	29.57 -2.33 0.00	29.89 -2.08 0.00	29.52 -2.29 0.00	32.02 -3.05 0.00	38.71 -4.74 0.00	44.92 -6.01 0.00	48.89 -6.73 0.00	50.42 -6.49 0.00	53.89 -6.66 0.00	54.33 -6.72 0.00	53.39 -6.33 0.00	53.03 -6.49 0.00	53.29 -6.72 0.00	50.81 -7.73 0.00	50.97 -7.35 0.00	49.29 -7.36 0.00	48.02 -7.43 0.00	45.40 -7.21 0.00	48.38 -7.29 0.00	44.49 -5.56 0.00	41.66 -5.36 0.00	34.48 -3.08 0.00
RAVENSWOOD_GT2_1 24244	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.76 4.84 0.00	61.40 5.78 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.52 6.47 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.76 6.30 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	62.88 6.23 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00

RAVENSWOOD_GT2_2 24245	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.76 4.84 0.00	61.40 5.78 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.52 6.47 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.76 6.30 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	62.88 6.23 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT2_3 24246	36.32 2.44 0.00	35.43 2.10 0.00	33.85 1.95 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.92 3.48 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.06 6.15 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.17 6.45 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.61 6.16 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.23 2.67 0.00
RAVENSWOOD_GT2_4 24247	36.32 2.44 0.00	35.43 2.10 0.00	33.85 1.95 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.92 3.48 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.06 6.15 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.17 6.45 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.61 6.16 0.00	58.50 5.89 0.00	61.85 6.18 0.00	55.50 5.45 0.00	51.77 4.75 0.00	40.23 2.67 0.00
RAVENSWOOD_GT3_1 24248	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.76 4.84 0.00	61.40 5.78 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.52 6.47 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.82 6.36 -0.45	66.00 6.38 -1.08	66.00 6.36 -1.33	62.88 6.23 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT3_2 24249	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.76 4.84 0.00	61.40 5.78 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.52 6.47 0.00	66.05 6.33 0.00	65.82 6.31 0.00	66.82 6.36 -0.45	66.00 6.38 -1.08	66.00 6.36 -1.33	62.88 6.23 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT3_3 24250	36.32 2.44 0.00	35.43 2.10 0.00	33.88 1.98 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.97 3.52 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.06 6.15 0.00	67.09 6.54 0.00	67.64 6.59 0.00	66.17 6.45 0.00	65.94 6.43 0.00	66.94 6.48 -0.45	66.06 6.44 -1.08	66.12 6.47 -1.33	63.00 6.34 0.00	61.61 6.16 0.00	58.55 5.94 0.00	61.91 6.24 0.00	55.50 5.45 0.00	51.82 4.80 0.00	40.23 2.67 0.00
RAVENSWOOD_GT3_4 24251	36.32 2.44 0.00	35.43 2.10 0.00	33.88 1.98 0.00	33.85 1.89 0.00	33.68 1.88 0.00	37.32 2.24 0.00	46.97 3.52 0.00	55.81 4.89 0.00	61.51 5.90 0.00	63.06 6.15 0.00	67.09 6.54 0.00	67.64 6.59 0.00	66.17 6.45 0.00	65.94 6.43 0.00	66.94 6.48 -0.45	66.06 6.44 -1.08	66.12 6.47 -1.33	63.00 6.34 0.00	61.61 6.16 0.00	58.55 5.94 0.00	61.91 6.24 0.00	55.50 5.45 0.00	51.82 4.80 0.00	40.23 2.67 0.00
RAVENSWOOD_GT_1 23729	36.47 2.58 -0.01	35.58 2.23 -0.01	33.99 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.47 2.38 -0.01	47.11 3.65 -0.01	56.03 5.09 -0.01	61.69 6.06 -0.01	63.29 6.37 -0.01	67.28 6.72 -0.01	68.95 6.78 -1.12	69.16 6.63 -2.82	66.06 6.55 0.00	67.13 6.66 -0.45	66.24 6.62 -1.09	66.30 6.65 -1.34	63.12 6.46 -0.01	61.79 6.32 -0.01	58.67 6.05 -0.01	62.08 6.40 -0.01	55.71 5.66 -0.01	51.97 4.94 -0.01	40.39 2.82 -0.01
RAVENSWOOD_GT_10 24258	36.29 2.41 0.00	35.40 2.07 0.00	33.82 1.91 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.71 4.79 0.00	61.40 5.78 0.00	62.94 6.03 0.00	66.96 6.42 0.00	67.43 6.47 0.09	65.83 6.33 0.22	65.82 6.31 0.00	66.76 6.30 -0.44	65.94 6.32 -1.08	66.00 6.36 -1.33	62.83 6.17 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT_11 24259	36.29 2.41 0.00	35.40 2.07 0.00	33.82 1.91 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.71 4.79 0.00	61.40 5.78 0.00	62.94 6.03 0.00	66.96 6.42 0.00	67.43 6.47 0.09	65.83 6.33 0.22	65.82 6.31 0.00	66.76 6.30 -0.44	65.94 6.32 -1.08	66.00 6.36 -1.33	62.83 6.17 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT_4 24252	36.25 2.37 0.00	35.36 2.03 0.00	33.81 1.91 0.00	33.78 1.82 0.00	33.62 1.81 0.00	37.24 2.17 0.00	46.83 3.39 0.00	55.71 4.79 0.00	61.39 5.78 0.00	62.94 6.03 0.00	66.90 6.36 0.00	66.87 6.41 0.58	64.59 6.33 1.46	65.82 6.31 0.00	66.75 6.30 -0.44	65.94 6.32 -1.07	65.94 6.30 -1.32	62.82 6.17 0.00	61.50 6.04 0.00	58.39 5.79 0.00	61.73 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.15 2.59 0.00
RAVENSWOOD_GT_5 24254	36.25 2.37 0.00	35.36 2.03 0.00	33.81 1.91 0.00	33.78 1.82 0.00	33.62 1.81 0.00	37.24 2.17 0.00	46.83 3.39 0.00	55.71 4.79 0.00	61.39 5.78 0.00	62.94 6.03 0.00	66.90 6.36 0.00	66.87 6.41 0.58	64.59 6.33 1.46	65.82 6.31 0.00	66.75 6.30 -0.44	65.94 6.32 -1.07	65.94 6.30 -1.32	62.82 6.17 0.00	61.50 6.04 0.00	58.39 5.79 0.00	61.73 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.15 2.59 0.00
RAVENSWOOD_GT_6 24253	36.25 2.37 0.00	35.36 2.03 0.00	33.81 1.91 0.00	33.78 1.82 0.00	33.62 1.81 0.00	37.24 2.17 0.00	46.83 3.39 0.00	55.71 4.79 0.00	61.39 5.78 0.00	62.94 6.03 0.00	66.90 6.36 0.00	66.87 6.41 0.58	64.59 6.33 1.46	65.82 6.31 0.00	66.75 6.30 -0.44	65.94 6.32 -1.07	65.94 6.30 -1.32	62.82 6.17 0.00	61.50 6.04 0.00	58.39 5.79 0.00	61.73 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.15 2.59 0.00
RAVENSWOOD_GT_7 24255	36.25 2.37 0.00	35.36 2.03 0.00	33.81 1.91 0.00	33.78 1.82 0.00	33.62 1.81 0.00	37.24 2.17 0.00	46.83 3.39 0.00	55.71 4.79 0.00	61.39 5.78 0.00	62.94 6.03 0.00	66.90 6.36 0.00	66.87 6.41 0.58	64.59 6.33 1.46	65.82 6.31 0.00	66.75 6.30 -0.44	65.94 6.32 -1.07	65.94 6.30 -1.32	62.82 6.17 0.00	61.50 6.04 0.00	58.39 5.79 0.00	61.73 6.07 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.15 2.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.29 2.41 0.00	35.40 2.07 0.00	33.82 1.91 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.71 4.79 0.00	61.40 5.78 0.00	62.94 6.03 0.00	66.96 6.42 0.00	67.43 6.47 0.09	65.83 6.33 0.22	65.82 6.31 0.00	66.76 6.30 -0.44	65.94 6.32 -1.08	66.00 6.36 -1.33	62.83 6.17 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00
RAVENSWOOD_GT_9 24257	36.29 2.41 0.00	35.40 2.07 0.00	33.82 1.91 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.88 3.43 0.00	55.71 4.79 0.00	61.40 5.78 0.00	62.94 6.03 0.00	66.96 6.42 0.00	67.43 6.47 0.09	65.83 6.33 0.22	65.82 6.31 0.00	66.76 6.30 -0.44	65.94 6.32 -1.08	66.00 6.36 -1.33	62.83 6.17 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.40 5.35 0.00	51.72 4.70 0.00	40.19 2.63 0.00



RAVENSWOOD___1 23533	36.47 2.58 -0.01	35.57 2.23 -0.01	33.98 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.27 6.72 -0.01	68.70 6.72 -0.94	68.70 6.63 -2.36	66.06 6.55 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.12 6.46 -0.01	61.79 6.32 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.39 2.82 -0.01
RAVENSWOOD___2 23534	36.43 2.54 -0.01	35.54 2.20 -0.01	33.98 2.07 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	55.98 5.04 -0.01	61.68 6.06 -0.01	63.24 6.32 -0.01	67.27 6.72 -0.01	68.70 6.72 -0.93	68.69 6.63 -2.34	66.06 6.55 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.12 6.46 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.97 4.94 -0.01	40.35 2.78 -0.01
RAVENSWOOD___3 23535	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.00 6.09 0.00	66.96 6.42 0.00	67.52 6.47 0.00	66.11 6.39 0.00	65.88 6.37 0.00	66.82 6.36 -0.45	66.00 6.38 -1.08	66.00 6.36 -1.33	62.88 6.23 0.00	61.50 6.04 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.45 5.40 0.00	51.77 4.75 0.00	40.19 2.63 0.00
RAVENSWOOD___4 23820	36.43 2.54 -0.01	35.54 2.20 -0.01	33.98 2.07 -0.01	33.95 1.98 -0.01	33.79 1.97 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	55.97 5.04 -0.01	61.68 6.06 -0.01	63.23 6.32 -0.01	67.21 6.66 -0.01	68.51 6.72 -0.75	68.24 6.63 -1.89	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.96 4.94 -0.01	40.35 2.78 -0.01
RCPL_TRUST___DRP 24196	36.29 2.41 0.00	35.40 2.07 0.00	33.85 1.95 0.00	33.82 1.85 0.00	33.65 1.84 0.00	37.28 2.21 0.00	46.92 3.48 0.00	55.76 4.84 0.00	61.45 5.84 0.00	63.06 6.15 0.00	67.02 6.48 0.00	67.58 6.53 0.00	66.17 6.45 0.00	65.94 6.43 0.00	66.88 6.42 -0.45	66.06 6.44 -1.08	66.06 6.41 -1.33	62.94 6.29 0.00	61.56 6.10 0.00	58.45 5.84 0.00	61.79 6.12 0.00	55.45 5.40 0.00	51.77 4.75 0.00	40.19 2.63 0.00
RENSSELAER___COGEN 23796	35.51 1.63 0.00	34.73 1.40 0.00	33.24 1.34 0.00	33.27 1.31 0.00	33.11 1.30 0.00	36.58 1.51 0.00	45.45 2.00 0.00	53.22 2.29 0.00	57.95 2.34 0.00	59.13 2.22 0.00	62.85 2.30 0.00	63.30 2.26 0.00	61.99 2.27 0.00	61.72 2.20 0.00	62.25 2.22 -0.02	60.99 2.40 -0.05	60.71 2.33 -0.06	59.03 2.38 0.00	57.78 2.33 0.00	54.98 2.37 0.00	58.18 2.51 0.00	52.55 2.50 0.00	49.94 2.92 0.00	39.18 1.62 0.00
REVERE_CPPR_DRP 24186	33.82 -0.07 0.00	33.30 -0.03 0.00	31.84 -0.06 0.00	31.93 -0.03 0.00	31.78 -0.03 0.00	35.14 0.07 0.00	43.79 0.35 0.00	51.08 0.15 0.00	55.84 0.22 0.00	57.31 0.40 0.00	61.03 0.48 0.00	61.53 0.49 0.00	60.14 0.42 0.00	59.93 0.42 0.00	60.37 0.36 0.00	58.78 0.23 0.00	58.49 0.17 0.00	56.82 0.17 0.00	55.68 0.22 0.00	52.72 0.11 0.00	55.84 0.17 0.00	50.05 0.00 0.00	46.74 -0.28 0.00	37.64 0.08 0.00
ROCHESTER_9_IC 23652	32.87 -1.02 0.00	32.13 -1.20 0.00	30.79 -1.12 0.00	31.04 -0.93 0.00	30.79 -1.02 0.00	33.81 -1.26 0.00	41.58 -1.87 0.00	48.99 -1.94 0.00	53.22 -2.39 0.00	54.69 -2.22 0.00	58.49 -2.06 0.00	58.97 -2.08 0.00	57.87 -1.85 0.00	57.61 -1.90 0.00	57.91 -2.10 0.00	55.79 -2.75 0.00	55.63 -2.68 0.00	53.93 -2.72 0.00	52.57 -2.88 0.00	49.77 -2.84 0.00	52.61 -3.06 0.00	47.99 -2.05 0.00	44.72 -2.30 0.00	36.17 -1.39 0.00
ROSETON___1 23587	35.71 1.83 0.00	34.90 1.57 0.00	33.40 1.50 0.00	33.40 1.44 0.00	33.24 1.43 0.00	36.79 1.72 0.00	46.05 2.61 0.00	54.64 3.72 0.00	60.12 4.50 0.00	61.52 4.61 0.00	65.45 4.90 0.00	65.93 4.88 0.00	64.56 4.84 0.00	64.33 4.82 0.00	65.18 4.80 -0.37	64.29 4.86 -0.89	64.31 4.90 -1.09	61.41 4.76 0.00	60.11 4.66 0.00	57.13 4.52 0.00	60.40 4.73 0.00	54.20 4.15 0.00	50.69 3.67 0.00	39.55 1.99 0.00
ROSETON___2 23588	35.71 1.83 0.00	34.90 1.57 0.00	33.40 1.50 0.00	33.40 1.44 0.00	33.24 1.43 0.00	36.79 1.72 0.00	46.05 2.61 0.00	54.64 3.72 0.00	60.12 4.50 0.00	61.52 4.61 0.00	65.45 4.90 0.00	65.93 4.88 0.00	64.56 4.84 0.00	64.33 4.82 0.00	65.18 4.80 -0.37	64.29 4.86 -0.89	64.31 4.90 -1.09	61.41 4.76 0.00	60.11 4.66 0.00	57.13 4.52 0.00	60.40 4.73 0.00	54.20 4.15 0.00	50.69 3.67 0.00	39.55 1.99 0.00
RUSSELL___1 23602	32.66 -1.22 0.00	31.93 -1.40 0.00	30.59 -1.31 0.00	30.81 -1.15 0.00	30.63 -1.18 0.00	33.74 -1.33 0.00	41.41 -2.04 0.00	48.33 -2.60 0.00	52.06 -3.56 0.00	53.50 -3.41 0.00	57.28 -3.27 0.00	57.87 -3.17 0.00	56.67 -3.05 0.00	56.48 -3.04 0.00	56.77 -3.24 0.00	54.80 -3.75 0.00	54.52 -3.79 0.00	52.80 -3.85 0.00	51.46 -3.99 0.00	48.98 -3.63 0.00	51.33 -4.34 0.00	47.14 -2.90 0.00	43.82 -3.20 0.00	36.06 -1.50 0.00
RUSSELL___2 23532	32.66 -1.22 0.00	31.93 -1.40 0.00	30.59 -1.31 0.00	30.81 -1.15 0.00	30.63 -1.18 0.00	33.74 -1.33 0.00	41.41 -2.04 0.00	48.33 -2.60 0.00	52.06 -3.56 0.00	53.50 -3.41 0.00	57.28 -3.27 0.00	57.87 -3.17 0.00	56.67 -3.05 0.00	56.48 -3.04 0.00	56.77 -3.24 0.00	54.80 -3.75 0.00	54.52 -3.79 0.00	52.80 -3.85 0.00	51.46 -3.99 0.00	48.98 -3.63 0.00	51.33 -4.34 0.00	47.14 -2.90 0.00	43.82 -3.20 0.00	36.06 -1.50 0.00
RUSSELL___3 23549	32.73 -1.15 0.00	32.03 -1.30 0.00	30.69 -1.21 0.00	30.91 -1.05 0.00	30.69 -1.11 0.00	33.74 -1.33 0.00	41.45 -2.00 0.00	48.74 -2.19 0.00	52.67 -2.95 0.00	54.12 -2.79 0.00	57.88 -2.66 0.00	58.48 -2.56 0.00	57.27 -2.45 0.00	57.07 -2.44 0.00	57.37 -2.64 0.00	55.32 -3.22 0.00	55.11 -3.21 0.00	53.42 -3.23 0.00	52.07 -3.38 0.00	49.45 -3.16 0.00	52.05 -3.62 0.00	47.69 -2.35 0.00	44.39 -2.63 0.00	36.06 -1.50 0.00
RUSSELL___4 23556	32.66 -1.22 0.00	31.93 -1.40 0.00	30.59 -1.31 0.00	30.81 -1.15 0.00	30.63 -1.18 0.00	33.74 -1.33 0.00	41.36 -2.09 0.00	48.33 -2.60 0.00	52.06 -3.56 0.00	53.55 -3.36 0.00	57.28 -3.27 0.00	57.87 -3.17 0.00	56.67 -3.05 0.00	56.54 -2.98 0.00	56.77 -3.24 0.00	54.80 -3.75 0.00	54.52 -3.79 0.00	52.80 -3.85 0.00	51.46 -3.99 0.00	48.98 -3.63 0.00	51.33 -4.34 0.00	47.14 -2.90 0.00	43.82 -3.20 0.00	36.06 -1.50 0.00
RUSSELL___STATION 23914	32.73 -1.15 0.00	32.03 -1.30 0.00	30.69 -1.21 0.00	30.91 -1.05 0.00	30.69 -1.11 0.00	33.74 -1.33 0.00	41.45 -2.00 0.00	48.74 -2.19 0.00	52.67 -2.95 0.00	54.12 -2.79 0.00	57.88 -2.66 0.00	58.48 -2.56 0.00	57.27 -2.45 0.00	57.07 -2.44 0.00	57.37 -2.64 0.00	55.32 -3.22 0.00	55.11 -3.21 0.00	53.42 -3.23 0.00	52.07 -3.38 0.00	49.45 -3.16 0.00	52.05 -3.62 0.00	47.69 -2.35 0.00	44.39 -2.63 0.00	36.06 -1.50 0.00
S SALMON___HYD 24043	33.00 -0.88 0.00	32.43 -0.90 0.00	31.04 -0.86 0.00	31.10 -0.86 0.00	30.95 -0.86 0.00	34.19 -0.88 0.00	42.58 -0.87 0.00	49.81 -1.12 0.00	54.28 -1.33 0.00	55.66 -1.25 0.00	59.34 -1.21 0.00	59.89 -1.16 0.00	58.46 -1.25 0.00	58.26 -1.25 0.00	58.63 -1.38 0.00	57.20 -1.35 0.00	56.97 -1.34 0.00	55.12 -1.53 0.00	54.18 -1.28 0.00	51.08 -1.53 0.00	54.11 -1.56 0.00	48.54 -1.50 0.00	45.52 -1.50 0.00	36.62 -0.94 0.00

SELKIRK___II 23799	35.20 1.32 0.00	34.47 1.13 0.00	32.99 1.08 0.00	32.99 1.02 0.00	32.82 1.02 0.00	36.26 1.19 0.00	45.01 1.56 0.00	53.01 2.09 0.00	57.89 2.28 0.00	59.13 2.22 0.00	62.85 2.30 0.00	63.37 2.32 0.00	61.99 2.27 0.00	61.77 2.26 0.00	62.23 2.22 0.00	60.94 2.40 0.00	60.71 2.39 0.00	59.03 2.38 0.00	57.78 2.33 0.00	54.98 2.37 0.00	58.18 2.51 0.00	52.40 2.35 0.00	49.42 2.40 0.00	38.80 1.24 0.00
SELKIRK___I 23801	35.07 1.19 0.00	34.33 1.00 0.00	32.86 0.96 0.00	32.86 0.89 0.00	32.70 0.89 0.00	36.16 1.09 0.00	44.75 1.30 0.00	52.76 1.83 0.00	57.67 2.06 0.00	58.96 2.05 0.00	62.67 2.12 0.00	63.18 2.14 0.00	61.81 2.09 0.00	61.60 2.08 0.00	62.05 2.04 0.00	60.77 2.22 0.00	60.47 2.16 0.00	58.86 2.21 0.00	57.56 2.11 0.00	54.77 2.16 0.00	57.95 2.28 0.00	52.20 2.15 0.00	49.09 2.07 0.00	38.54 0.98 0.00
SENECA OSWGO___HYD 24041	33.10 -0.78 0.00	32.50 -0.83 0.00	31.07 -0.83 0.00	31.16 -0.80 0.00	31.01 -0.80 0.00	34.19 -0.88 0.00	42.40 -1.04 0.00	49.81 -1.12 0.00	54.39 -1.22 0.00	55.77 -1.14 0.00	59.40 -1.15 0.00	59.95 -1.10 0.00	58.64 -1.07 0.00	58.38 -1.13 0.00	58.81 -1.20 0.00	57.25 -1.29 0.00	57.03 -1.28 0.00	55.29 -1.36 0.00	54.12 -1.33 0.00	51.29 -1.32 0.00	54.33 -1.34 0.00	48.94 -1.10 0.00	45.84 -1.18 0.00	36.66 -0.90 0.00
SENECA___ENERGY 23797	32.63 -1.25 0.00	32.00 -1.33 0.00	30.66 -1.24 0.00	30.78 -1.18 0.00	30.60 -1.21 0.00	33.67 -1.40 0.00	41.62 -1.82 0.00	48.84 -2.09 0.00	53.33 -2.28 0.00	54.75 -2.16 0.00	58.37 -2.18 0.00	58.85 -2.20 0.00	57.69 -2.03 0.00	57.37 -2.14 0.00	57.73 -2.28 0.00	56.02 -2.52 0.00	55.81 -2.51 0.00	54.10 -2.55 0.00	52.85 -2.61 0.00	50.14 -2.47 0.00	53.11 -2.56 0.00	48.09 -1.95 0.00	44.95 -2.07 0.00	36.14 -1.43 0.00
SHOEMAKER___GT 23640	35.44 1.56 0.00	34.63 1.30 0.00	33.15 1.24 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.51 1.44 0.00	45.71 2.26 0.00	54.29 3.36 0.00	59.67 4.06 0.00	61.12 4.21 0.00	65.03 4.48 0.00	65.56 4.52 0.00	64.14 4.42 0.00	63.92 4.40 0.00	64.74 4.38 -0.35	63.83 4.45 -0.83	63.78 4.43 -1.03	60.96 4.31 0.00	59.67 4.21 0.00	56.66 4.05 0.00	59.96 4.29 0.00	53.80 3.75 0.00	50.26 3.24 0.00	39.25 1.69 0.00
SHOREHAM_IC_1 23715	64.66 3.79 -26.98	64.08 3.43 -27.31	52.51 3.35 -17.26	51.48 3.26 -16.26	51.73 3.24 -16.68	63.42 3.72 -24.63	59.63 4.34 -11.84	63.93 5.45 -7.55	66.40 6.40 -4.39	67.72 6.66 -4.15	67.15 6.60 0.00	67.03 5.98 0.00	65.93 6.21 0.00	69.73 6.55 -3.67	66.58 6.12 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	70.43 6.57 -7.21	70.55 6.49 -8.60	70.42 6.21 -11.61	70.67 6.40 -8.59	70.57 5.71 -14.82	69.36 5.08 -17.26	64.35 3.08 -23.71
SHOREHAM_IC_2 23716	64.66 3.79 -26.98	64.08 3.43 -27.31	52.51 3.35 -17.26	51.48 3.26 -16.26	51.73 3.24 -16.68	63.42 3.72 -24.63	59.63 4.34 -11.84	63.93 5.45 -7.55	66.40 6.40 -4.39	67.72 6.66 -4.15	67.15 6.60 0.00	67.03 5.98 0.00	65.93 6.21 0.00	69.73 6.55 -3.67	66.58 6.12 -0.45	65.94 6.32 -1.08	66.00 6.36 -1.33	70.43 6.57 -7.21	70.55 6.49 -8.60	70.42 6.21 -11.61	70.67 6.40 -8.59	70.57 5.71 -14.82	69.36 5.08 -17.26	64.35 3.08 -23.71
SISSONVILLE____ 23735	32.29 -1.59 0.00	31.80 -1.53 0.00	30.43 -1.47 0.00	30.49 -1.47 0.00	30.38 -1.43 0.00	33.42 -1.65 0.00	41.84 -1.61 0.00	48.63 -2.29 0.00	52.22 -3.39 0.00	53.67 -3.24 0.00	57.76 -2.79 0.00	58.42 -2.62 0.00	56.25 -3.46 0.00	56.72 -2.80 0.00	57.07 -2.94 0.00	56.08 -2.46 0.00	55.69 -2.62 0.00	53.88 -2.78 0.00	53.24 -2.22 0.00	49.24 -3.37 0.00	52.05 -3.62 0.00	46.64 -3.40 0.00	44.11 -2.92 0.00	35.95 -1.62 0.00
SITHE_IND_GS1 24169	32.76 -1.12 0.00	32.20 -1.13 0.00	30.82 -1.08 0.00	30.91 -1.05 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.93 -1.52 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.81 -1.91 0.00	57.55 -1.96 0.00	58.03 -1.98 0.00	56.43 -2.11 0.00	56.27 -2.04 0.00	54.61 -2.04 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.67 -2.00 0.00	48.34 -1.70 0.00	45.33 -1.69 0.00	36.29 -1.28 0.00
SITHE_IND_GS2 24170	32.76 -1.12 0.00	32.20 -1.13 0.00	30.82 -1.08 0.00	30.91 -1.05 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.93 -1.52 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.81 -1.91 0.00	57.55 -1.96 0.00	58.03 -1.98 0.00	56.43 -2.11 0.00	56.27 -2.04 0.00	54.61 -2.04 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.67 -2.00 0.00	48.34 -1.70 0.00	45.33 -1.69 0.00	36.29 -1.28 0.00
SITHE_IND_GS3 24171	32.76 -1.12 0.00	32.20 -1.13 0.00	30.82 -1.08 0.00	30.91 -1.05 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.93 -1.52 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.81 -1.91 0.00	57.55 -1.96 0.00	58.03 -1.98 0.00	56.43 -2.11 0.00	56.27 -2.04 0.00	54.61 -2.04 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.67 -2.00 0.00	48.34 -1.70 0.00	45.33 -1.69 0.00	36.29 -1.28 0.00
SITHE_IND_GS4 24172	32.76 -1.12 0.00	32.20 -1.13 0.00	30.82 -1.08 0.00	30.91 -1.05 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.93 -1.52 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.81 -1.91 0.00	57.55 -1.96 0.00	58.03 -1.98 0.00	56.43 -2.11 0.00	56.27 -2.04 0.00	54.61 -2.04 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.67 -2.00 0.00	48.34 -1.70 0.00	45.33 -1.69 0.00	36.29 -1.28 0.00
SITHE___BATAVIA 24024	31.85 -2.03 0.00	31.13 -2.20 0.00	29.89 -2.01 0.00	30.27 -1.69 0.00	29.87 -1.94 0.00	32.30 -2.77 0.00	38.93 -4.52 0.00	45.17 -5.75 0.00	49.39 -6.23 0.00	51.11 -5.80 0.00	54.61 -5.93 0.00	55.00 -6.04 0.00	54.04 -5.67 0.00	53.50 -6.01 0.00	53.89 -6.12 0.00	51.40 -7.14 0.00	51.55 -6.76 0.00	49.68 -6.97 0.00	48.47 -6.99 0.00	45.93 -6.68 0.00	49.05 -6.62 0.00	45.04 -5.00 0.00	42.04 -4.98 0.00	34.71 -2.85 0.00
SITHE___INDEPEND 23800	32.76 -1.12 0.00	32.20 -1.13 0.00	30.82 -1.08 0.00	30.91 -1.05 0.00	30.73 -1.08 0.00	33.84 -1.23 0.00	41.93 -1.52 0.00	49.14 -1.78 0.00	53.67 -1.95 0.00	54.98 -1.93 0.00	58.55 -2.00 0.00	59.03 -2.01 0.00	57.81 -1.91 0.00	57.55 -1.96 0.00	58.03 -1.98 0.00	56.43 -2.11 0.00	56.27 -2.04 0.00	54.61 -2.04 0.00	53.40 -2.05 0.00	50.66 -1.95 0.00	53.67 -2.00 0.00	48.34 -1.70 0.00	45.33 -1.69 0.00	36.29 -1.28 0.00
SITHE___MASSENA 23902	33.31 -0.58 0.00	32.97 -0.37 0.00	31.52 -0.38 0.00	31.58 -0.38 0.00	31.46 -0.35 0.00	34.65 -0.42 0.00	42.93 -0.52 0.00	49.96 -0.97 0.00	54.17 -1.45 0.00	55.43 -1.48 0.00	59.03 -1.51 0.00	59.58 -1.47 0.00	58.11 -1.61 0.00	58.08 -1.43 0.00	58.63 -1.38 0.00	57.25 -1.29 0.00	57.03 -1.28 0.00	55.35 -1.30 0.00	54.29 -1.16 0.00	51.14 -1.47 0.00	54.11 -1.56 0.00	48.49 -1.55 0.00	45.75 -1.27 0.00	37.15 -0.41 0.00
SITHE___OGDNSBRG 24021	33.31 -0.58 0.00	33.00 -0.33 0.00	31.52 -0.38 0.00	31.55 -0.42 0.00	31.43 -0.38 0.00	34.69 -0.39 0.00	43.14 -0.30 0.00	49.96 -0.97 0.00	54.06 -1.56 0.00	55.43 -1.48 0.00	59.27 -1.27 0.00	59.83 -1.22 0.00	58.11 -1.61 0.00	58.20 -1.31 0.00	58.75 -1.26 0.00	57.49 -1.05 0.00	57.15 -1.17 0.00	55.46 -1.19 0.00	54.51 -0.94 0.00	51.08 -1.53 0.00	54.00 -1.67 0.00	48.34 -1.70 0.00	45.52 -1.50 0.00	37.22 -0.34 0.00

SITHE___STERLING 23777	33.71 -0.17 0.00	33.17 -0.17 0.00	31.71 -0.19 0.00	31.80 -0.16 0.00	31.65 -0.16 0.00	34.97 -0.11 0.00	43.53 0.09 0.00	50.87 -0.05 0.00	55.61 0.00 0.00	57.02 0.11 0.00	60.73 0.18 0.00	61.23 0.18 0.00	59.90 0.18 0.00	59.69 0.18 0.00	60.13 0.12 0.00	58.48 -0.06 0.00	58.26 -0.06 0.00	56.59 -0.06 0.00	55.40 -0.06 0.00	52.50 -0.11 0.00	55.61 -0.06 0.00	49.95 -0.10 0.00	46.64 -0.38 0.00	37.49 -0.08 0.00
SOUTH CAIRO___GT 23612	35.95 2.07 0.00	35.10 1.77 0.00	33.59 1.69 0.00	33.59 1.63 0.00	33.43 1.62 0.00	36.97 1.89 0.00	46.23 2.78 0.00	55.20 4.28 0.00	60.73 5.12 0.00	62.20 5.29 0.00	66.00 5.45 0.00	66.60 5.56 0.00	65.21 5.49 0.00	64.99 5.48 0.00	65.58 5.40 -0.17	64.46 5.50 -0.42	64.19 5.36 -0.51	61.75 5.10 0.00	60.39 4.94 0.00	57.50 4.89 0.00	60.85 5.18 0.00	54.65 4.60 0.00	51.35 4.33 0.00	39.89 2.33 0.00
SOUTH HAMPTN___IC 23720	64.86 4.00 -26.98	64.31 3.67 -27.31	52.67 3.51 -17.26	51.67 3.45 -16.26	51.92 3.44 -16.68	63.59 3.89 -24.63	60.11 4.82 -11.84	64.64 6.16 -7.55	67.23 7.23 -4.39	68.58 7.51 -4.15	68.11 7.57 0.00	68.01 6.96 0.00	66.88 7.17 0.00	70.68 7.50 -3.67	67.54 7.08 -0.45	66.82 7.20 -1.08	66.93 7.29 -1.33	71.40 7.53 -7.21	71.44 7.38 -8.60	71.27 7.05 -11.61	71.56 7.29 -8.59	71.37 6.51 -14.82	70.07 5.78 -17.26	64.88 3.61 -23.71
SOUTHOLD___IC 23719	65.44 4.57 -26.98	64.84 4.20 -27.31	53.18 4.02 -17.26	52.15 3.93 -16.26	52.40 3.91 -16.68	64.15 4.45 -24.63	60.85 5.56 -11.84	65.71 7.23 -7.55	68.40 8.40 -4.39	69.89 8.82 -4.15	69.57 9.02 0.00	69.47 8.42 0.00	68.38 8.66 0.00	72.17 8.99 -3.67	69.04 8.58 -0.45	68.22 8.61 -1.08	68.33 8.69 -1.33	72.81 8.95 -7.21	72.82 8.76 -8.60	72.48 8.26 -11.61	72.95 8.68 -8.59	72.57 7.71 -14.82	71.01 6.72 -17.26	65.52 4.24 -23.71
ST LAWRENCE___ 23600	33.31 -0.58 0.00	32.97 -0.37 0.00	31.52 -0.38 0.00	31.58 -0.38 0.00	31.46 -0.35 0.00	34.65 -0.42 0.00	42.84 -0.61 0.00	49.91 -1.02 0.00	54.22 -1.39 0.00	55.43 -1.48 0.00	58.97 -1.57 0.00	59.52 -1.53 0.00	58.11 -1.61 0.00	58.03 -1.49 0.00	58.63 -1.38 0.00	57.20 -1.35 0.00	56.92 -1.40 0.00	55.29 -1.36 0.00	54.18 -1.28 0.00	51.19 -1.42 0.00	54.17 -1.50 0.00	48.49 -1.55 0.00	45.75 -1.27 0.00	37.11 -0.45 0.00
STATION 5_MISC_HYD 23604	31.88 -2.00 0.00	31.13 -2.20 0.00	29.80 -2.11 0.00	30.05 -1.92 0.00	29.87 -1.94 0.00	32.97 -2.10 0.00	40.80 -2.65 0.00	48.23 -2.70 0.00	52.17 -3.45 0.00	53.55 -3.36 0.00	57.40 -3.15 0.00	57.99 -3.05 0.00	56.85 -2.87 0.00	56.66 -2.86 0.00	56.95 -3.06 0.00	54.91 -3.63 0.00	54.64 -3.67 0.00	52.91 -3.74 0.00	51.46 -3.99 0.00	48.66 -3.95 0.00	51.27 -4.40 0.00	46.79 -3.25 0.00	43.35 -3.67 0.00	35.12 -2.44 0.00
STURGEON_POOL_HYD 23609	35.75 1.86 0.00	34.90 1.57 0.00	33.47 1.56 0.00	33.47 1.50 0.00	33.30 1.49 0.00	36.75 1.68 0.00	46.10 2.65 0.00	55.00 4.07 0.00	60.56 4.95 0.00	62.03 5.12 0.00	65.93 5.39 0.00	66.54 5.49 0.00	65.09 5.37 0.00	64.93 5.42 0.00	65.57 5.34 -0.22	64.52 5.44 -0.53	64.34 5.36 -0.66	61.81 5.16 0.00	60.45 4.99 0.00	57.50 4.89 0.00	60.85 5.18 0.00	54.55 4.50 0.00	50.97 3.95 0.00	39.63 2.07 0.00
SYRACUSE___POWER 24017	32.97 -0.91 0.00	32.37 -0.97 0.00	30.98 -0.93 0.00	31.07 -0.89 0.00	30.92 -0.89 0.00	34.05 -1.02 0.00	42.23 -1.22 0.00	49.55 -1.37 0.00	54.17 -1.45 0.00	55.54 -1.37 0.00	59.15 -1.39 0.00	59.70 -1.34 0.00	58.40 -1.31 0.00	58.20 -1.31 0.00	58.57 -1.44 0.00	56.96 -1.58 0.00	56.74 -1.57 0.00	55.06 -1.59 0.00	53.85 -1.61 0.00	51.08 -1.53 0.00	54.11 -1.56 0.00	48.79 -1.25 0.00	45.66 -1.36 0.00	36.59 -0.98 0.00
Stony___Brook 24151	64.42 3.56 -26.98	63.88 3.23 -27.31	52.32 3.16 -17.26	51.32 3.10 -16.26	51.54 3.05 -16.68	63.17 3.47 -24.63	59.80 4.52 -11.84	64.28 5.81 -7.55	66.73 6.73 -4.39	68.01 6.94 -4.15	67.45 6.90 0.00	67.33 6.29 0.00	66.23 6.51 0.00	70.03 6.84 -3.67	66.88 6.42 -0.45	66.23 6.62 -1.08	66.29 6.65 -1.33	70.72 6.85 -7.21	70.77 6.71 -8.60	70.69 6.47 -11.61	70.94 6.68 -8.59	70.77 5.91 -14.82	69.64 5.36 -17.26	64.65 3.38 -23.71
UNION___PROCESSING_DRP 323587	32.46 -1.42 0.00	31.77 -1.57 0.00	30.43 -1.47 0.00	30.65 -1.31 0.00	30.41 -1.40 0.00	33.35 -1.72 0.00	40.93 -2.52 0.00	48.07 -2.85 0.00	52.28 -3.34 0.00	53.72 -3.19 0.00	57.46 -3.09 0.00	57.93 -3.11 0.00	56.79 -2.93 0.00	56.54 -2.98 0.00	56.83 -3.18 0.00	54.80 -3.75 0.00	54.64 -3.67 0.00	52.97 -3.68 0.00	51.68 -3.77 0.00	48.87 -3.74 0.00	51.77 -3.90 0.00	47.19 -2.85 0.00	44.01 -3.01 0.00	35.68 -1.88 0.00
UPPER HUDSON___HYD 24058	35.20 1.32 0.00	34.47 1.13 0.00	32.95 1.05 0.00	32.99 1.02 0.00	32.82 1.02 0.00	36.33 1.26 0.00	45.49 2.04 0.00	54.39 3.46 0.00	59.73 4.12 0.00	61.01 4.10 0.00	64.72 4.18 0.00	64.77 3.72 0.00	63.00 3.28 0.00	62.85 3.33 0.00	63.82 3.78 -0.03	62.60 3.98 -0.08	62.38 3.97 -0.10	60.67 4.02 0.00	59.73 4.27 0.00	56.66 4.05 0.00	59.57 3.90 0.00	53.35 3.30 0.00	49.84 2.82 0.00	39.14 1.58 0.00
UPPER RAQUET___HYD 24056	32.29 -1.59 0.00	31.80 -1.53 0.00	30.43 -1.47 0.00	30.49 -1.47 0.00	30.38 -1.43 0.00	33.42 -1.65 0.00	41.84 -1.61 0.00	48.63 -2.29 0.00	52.22 -3.39 0.00	53.67 -3.24 0.00	57.76 -2.79 0.00	58.42 -2.62 0.00	56.25 -3.46 0.00	56.72 -2.80 0.00	57.07 -2.94 0.00	56.08 -2.46 0.00	55.69 -2.62 0.00	53.88 -2.78 0.00	53.24 -2.22 0.00	49.24 -3.37 0.00	52.05 -3.62 0.00	46.64 -3.40 0.00	44.11 -2.92 0.00	35.95 -1.62 0.00
VISCHER___FERRY HYD 24020	35.41 1.52 0.00	34.67 1.33 0.00	33.15 1.24 0.00	33.18 1.21 0.00	33.02 1.21 0.00	36.51 1.44 0.00	45.36 1.91 0.00	53.68 2.75 0.00	58.62 3.00 0.00	59.81 2.90 0.00	63.51 2.97 0.00	63.98 2.93 0.00	62.52 2.81 0.00	62.31 2.80 0.00	62.97 2.94 -0.02	61.70 3.10 -0.06	61.47 3.09 -0.07	59.77 3.12 0.00	58.56 3.11 0.00	55.66 3.05 0.00	58.79 3.12 0.00	52.90 2.85 0.00	49.89 2.87 0.00	39.10 1.54 0.00
WADING RIVER_IC_1 23522	64.52 3.66 -26.98	63.98 3.33 -27.31	52.41 3.25 -17.26	51.38 3.16 -16.26	51.63 3.15 -16.68	63.28 3.58 -24.63	59.50 4.21 -11.84	63.77 5.30 -7.55	66.23 6.23 -4.39	67.50 6.43 -4.15	66.90 6.36 0.00	66.85 5.80 0.00	65.69 5.97 0.00	69.55 6.37 -3.67	66.40 5.94 -0.45	65.71 6.09 -1.08	65.77 6.12 -1.33	70.21 6.34 -7.21	70.33 6.27 -8.60	70.21 6.00 -11.61	70.50 6.24 -8.59	70.37 5.51 -14.82	69.22 4.94 -17.26	64.28 3.00 -23.71
WADING RIVER_IC_2 23547	64.52 3.66 -26.98	63.98 3.33 -27.31	52.41 3.25 -17.26	51.38 3.16 -16.26	51.63 3.15 -16.68	63.28 3.58 -24.63	59.50 4.21 -11.84	63.77 5.30 -7.55	66.23 6.23 -4.39	67.50 6.43 -4.15	66.90 6.36 0.00	66.85 5.80 0.00	65.69 5.97 0.00	69.55 6.37 -3.67	66.40 5.94 -0.45	65.71 6.09 -1.08	65.77 6.12 -1.33	70.21 6.34 -7.21	70.33 6.27 -8.60	70.21 6.00 -11.61	70.50 6.24 -8.59	70.37 5.51 -14.82	69.22 4.94 -17.26	64.28 3.00 -23.71
WADING RIVER_IC_3 23601	64.52 3.66 -26.98	63.98 3.33 -27.31	52.41 3.25 -17.26	51.38 3.16 -16.26	51.63 3.15 -16.68	63.28 3.58 -24.63	59.50 4.21 -11.84	63.77 5.30 -7.55	66.23 6.23 -4.39	67.50 6.43 -4.15	66.90 6.36 0.00	66.85 5.80 0.00	65.69 5.97 0.00	69.55 6.37 -3.67	66.40 5.94 -0.45	65.71 6.09 -1.08	65.77 6.12 -1.33	70.21 6.34 -7.21	70.33 6.27 -8.60	70.21 6.00 -11.61	70.50 6.24 -8.59	70.37 5.51 -14.82	69.22 4.94 -17.26	64.28 3.00 -23.71

WALDEN___HYDRO 24148	35.64 1.76 0.00	34.77 1.43 0.00	33.37 1.47 0.00	33.37 1.41 0.00	33.21 1.40 0.00	36.68 1.61 0.00	46.05 2.61 0.00	55.00 4.07 0.00	60.62 5.01 0.00	62.03 5.12 0.00	65.87 5.33 0.00	66.48 5.43 0.00	65.09 5.37 0.00	64.93 5.42 0.00	65.74 5.40 -0.33	64.84 5.50 -0.79	64.66 5.36 -0.98	61.81 5.16 0.00	60.50 5.05 0.00	57.56 4.95 0.00	60.96 5.29 0.00	54.60 4.55 0.00	50.97 3.95 0.00	39.59 2.03 0.00
WARRENSBURG___ 23737	35.24 1.36 0.00	34.50 1.17 0.00	32.99 1.08 0.00	33.02 1.05 0.00	32.86 1.05 0.00	36.37 1.30 0.00	45.53 2.09 0.00	54.44 3.51 0.00	59.84 4.23 0.00	61.12 4.21 0.00	64.78 4.24 0.00	64.83 3.78 0.00	63.06 3.34 0.00	62.91 3.39 0.00	63.88 3.84 -0.03	62.66 4.04 -0.08	62.44 4.02 -0.10	60.73 4.08 0.00	59.78 4.33 0.00	56.77 4.16 0.00	59.62 3.95 0.00	53.45 3.40 0.00	49.89 2.87 0.00	39.18 1.62 0.00
WATERSIDE___6 8 9 23538	36.43 2.54 -0.01	35.54 2.20 -0.01	33.98 2.07 -0.01	33.95 1.98 -0.01	33.79 1.97 -0.01	37.46 2.38 -0.01	47.10 3.65 -0.01	55.97 5.04 -0.01	61.68 6.06 -0.01	63.23 6.32 -0.01	67.21 6.66 -0.01	68.51 6.72 -0.75	68.24 6.63 -1.89	66.00 6.49 0.00	67.06 6.60 -0.45	66.24 6.62 -1.08	66.24 6.59 -1.34	63.06 6.40 -0.01	61.73 6.27 -0.01	58.67 6.05 -0.01	62.02 6.35 -0.01	55.66 5.61 -0.01	51.96 4.94 -0.01	40.35 2.78 -0.01
WEST BABYLON___IC 23714	64.28 3.42 -26.98	63.74 3.10 -27.31	52.13 2.97 -17.26	51.13 2.91 -16.26	51.38 2.89 -16.68	63.00 3.30 -24.63	59.89 4.61 -11.84	64.59 6.11 -7.55	67.17 7.17 -4.39	68.41 7.34 -4.15	67.87 7.33 0.00	67.88 6.84 0.00	66.70 6.99 0.00	70.50 7.32 -3.67	67.30 6.84 -0.45	66.59 6.97 -1.08	66.70 7.06 -1.33	71.06 7.19 -7.21	71.10 7.04 -8.60	70.95 6.73 -11.61	71.28 7.01 -8.59	71.07 6.21 -14.82	70.02 5.74 -17.26	64.95 3.68 -23.71
WEST CANADA___HYD 24049	34.12 0.24 0.00	33.57 0.23 0.00	32.13 0.22 0.00	32.16 0.19 0.00	32.03 0.22 0.00	35.35 0.28 0.00	43.84 0.39 0.00	51.44 0.51 0.00	56.23 0.61 0.00	57.54 0.63 0.00	61.21 0.67 0.00	61.72 0.67 0.00	60.37 0.66 0.00	60.17 0.65 0.00	60.61 0.60 0.00	59.13 0.59 0.00	58.90 0.58 0.00	57.16 0.51 0.00	56.01 0.55 0.00	53.14 0.53 0.00	56.23 0.56 0.00	50.50 0.45 0.00	47.44 0.42 0.00	37.83 0.26 0.00
WESTERN_NY_WIND 24143	31.85 -2.03 0.00	31.13 -2.20 0.00	29.89 -2.01 0.00	30.27 -1.69 0.00	29.87 -1.94 0.00	32.30 -2.77 0.00	38.93 -4.52 0.00	45.17 -5.75 0.00	49.39 -6.23 0.00	51.11 -5.80 0.00	54.61 -5.93 0.00	55.00 -6.04 0.00	54.04 -5.67 0.00	53.50 -6.01 0.00	53.89 -6.12 0.00	51.40 -7.14 0.00	51.55 -6.76 0.00	49.68 -6.97 0.00	48.47 -6.99 0.00	45.93 -6.68 0.00	49.05 -6.62 0.00	45.04 -5.00 0.00	42.04 -4.98 0.00	34.71 -2.85 0.00
YORK___WARBASSE 23770	36.47 2.58 -0.01	35.57 2.23 -0.01	34.02 2.11 -0.01	33.99 2.01 -0.01	33.82 2.00 -0.01	37.50 2.42 -0.01	47.10 3.65 -0.01	56.13 5.19 -0.01	61.91 6.28 -0.01	63.41 6.49 -0.01	67.46 6.90 -0.01	69.01 7.02 -0.94	69.00 6.93 -2.35	66.12 6.61 0.00	67.42 6.96 -0.45	66.48 6.85 -1.08	66.47 6.82 -1.34	63.29 6.63 -0.01	62.01 6.54 -0.01	58.83 6.21 -0.01	62.36 6.68 -0.01	55.91 5.86 -0.01	52.20 5.17 -0.01	40.58 3.00 -0.01