

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.04	22.31	20.46	20.20	20.30	23.83	38.87	47.79	47.82	51.82	53.74	56.25	53.79	56.73	55.93	56.11	56.11	55.52	52.75	51.24	51.52	51.50	44.63	35.96
24138	1.96	1.54	1.36	1.29	1.31	1.56	2.88	4.19	4.74	4.84	5.15	5.57	5.20	5.76	5.59	5.92	5.92	5.73	5.00	4.87	4.96	4.83	4.06	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-3.25	-2.28	-2.35	0.00	0.00
74TH STREET_GT_1	27.04	22.31	20.46	20.20	20.30	23.83	38.87	47.79	47.82	51.82	53.74	56.25	53.79	56.73	55.93	56.11	56.11	55.52	52.75	51.24	51.52	51.50	44.63	35.96
24260	1.96	1.54	1.36	1.29	1.31	1.56	2.88	4.19	4.74	4.84	5.15	5.57	5.20	5.76	5.59	5.92	5.92	5.73	5.00	4.87	4.96	4.83	4.06	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-3.25	-2.28	-2.35	0.00	0.00
74TH STREET_GT_2	27.04	22.31	20.46	20.20	20.30	23.83	38.87	47.79	47.82	51.82	53.74	56.25	53.79	56.73	55.93	56.11	56.11	55.52	52.75	51.24	51.52	51.50	44.63	35.96
24261	1.96	1.54	1.36	1.29	1.31	1.56	2.88	4.19	4.74	4.84	5.15	5.57	5.20	5.76	5.59	5.92	5.92	5.73	5.00	4.87	4.96	4.83	4.06	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-3.25	-2.28	-2.35	0.00	0.00
ADK HUDSON___FALLS	25.81	21.35	19.63	19.42	19.52	22.96	37.00	44.95	44.93	47.62	50.73	53.01	50.78	53.52	52.76	52.75	52.75	52.23	48.34	45.06	46.36	46.36	41.83	34.13
24011	0.73	0.58	0.53	0.51	0.53	0.69	1.01	1.35	1.85	1.96	2.14	2.33	2.19	2.55	2.42	2.56	2.56	2.44	2.04	1.94	2.08	2.04	1.26	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.81	21.35	19.63	19.42	19.52	22.96	37.00	44.95	44.93	47.62	50.73	53.01	50.78	53.52	52.76	52.75	52.75	52.23	48.34	45.06	46.36	46.36	41.83	34.13
23798	0.73	0.58	0.53	0.51	0.53	0.69	1.01	1.35	1.85	1.96	2.14	2.33	2.19	2.55	2.42	2.56	2.56	2.44	2.04	1.94	2.08	2.04	1.26	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.81	21.35	19.63	19.42	19.52	22.96	37.00	44.95	44.93	47.62	50.73	53.01	50.78	53.52	52.76	52.75	52.75	52.23	48.34	45.06	46.36	46.36	41.83	34.13
24028	0.73	0.58	0.53	0.51	0.53	0.69	1.01	1.35	1.85	1.96	2.14	2.33	2.19	2.55	2.42	2.56	2.56	2.44	2.04	1.94	2.08	2.04	1.26	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.23	21.75	20.00	19.76	19.86	23.29	37.47	45.43	45.23	47.90	50.97	53.26	50.97	53.72	52.96	52.95	52.95	52.48	48.61	45.32	46.58	46.62	42.31	34.57
23527	1.15	0.98	0.90	0.85	0.87	1.02	1.48	1.83	2.15	2.24	2.38	2.58	2.38	2.75	2.62	2.76	2.76	2.69	2.31	2.20	2.30	2.30	1.74	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.16	21.66	19.92	19.69	19.79	23.23	37.50	45.69	45.45	48.13	51.17	53.47	51.21	53.93	53.16	53.10	53.10	52.58	48.75	45.45	46.72	46.80	42.44	34.47
24190	1.08	0.89	0.82	0.78	0.80	0.96	1.51	2.09	2.37	2.47	2.58	2.79	2.62	2.96	2.82	2.91	2.91	2.79	2.45	2.33	2.44	2.48	1.87	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.16	21.66	19.92	19.69	19.79	23.23	37.50	45.69	45.45	48.13	51.17	53.47	51.21	53.93	53.16	53.10	53.10	52.58	48.75	45.45	46.72	46.80	42.44	34.47
23571	1.08	0.89	0.82	0.78	0.80	0.96	1.51	2.09	2.37	2.47	2.58	2.79	2.62	2.96	2.82	2.91	2.91	2.79	2.45	2.33	2.44	2.48	1.87	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.16	21.66	19.92	19.69	19.79	23.23	37.50	45.69	45.45	48.13	51.17	53.47	51.21	53.93	53.16	53.10	53.10	52.58	48.75	45.45	46.72	46.80	42.44	34.47
23572	1.08	0.89	0.82	0.78	0.80	0.96	1.51	2.09	2.37	2.47	2.58	2.79	2.62	2.96	2.82	2.91	2.91	2.79	2.45	2.33	2.44	2.48	1.87	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.16	21.66	19.92	19.69	19.79	23.23	37.50	45.69	45.45	48.13	51.17	53.47	51.21	53.93	53.16	53.10	53.10	52.58	48.75	45.45	46.72	46.80	42.44	34.47
23573	1.08	0.89	0.82	0.78	0.80	0.96	1.51	2.09	2.37	2.47	2.58	2.79	2.62	2.96	2.82	2.91	2.91	2.79	2.45	2.33	2.44	2.48	1.87	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.16	21.66	19.92	19.69	19.79	23.23	37.50	45.69	45.45	48.13	51.17	53.47	51.21	53.93	53.16	53.10	53.10	52.58	48.75	45.45	46.72	46.80	42.44	34.47
23574	1.08	0.89	0.82	0.78	0.80	0.96	1.51	2.09	2.37	2.47	2.58	2.79	2.62	2.96	2.82	2.91	2.91	2.79	2.45	2.33	2.44	2.48	1.87	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.78 -0.30 0.00	20.54 -0.23 0.00	18.89 -0.21 0.00	18.68 -0.23 0.00	18.78 -0.21 0.00	22.00 -0.27 0.00	35.45 -0.54 0.00	42.68 -0.92 0.00	42.00 -1.08 0.00	44.47 -1.19 0.00	47.42 -1.17 0.00	49.21 -1.47 0.00	47.38 -1.21 0.00	49.34 -1.63 0.00	48.98 -1.36 0.00	48.53 -1.66 0.00	48.53 -1.66 0.00	48.15 -1.64 0.00	45.19 -1.11 0.00	42.09 -1.03 0.00	43.13 -1.15 0.00	42.72 -1.60 0.00	39.52 -1.05 0.00	32.81 -0.33 0.00
ALLEGHENY___COGEN 23514	23.57 -1.51 0.00	19.54 -1.23 0.00	17.99 -1.11 0.00	17.89 -1.02 0.00	17.95 -1.04 0.00	21.11 -1.16 0.00	34.73 -1.26 0.00	42.47 -1.13 0.00	41.74 -1.34 0.00	44.84 -0.82 0.00	47.62 -0.97 0.00	49.77 -0.91 0.00	47.62 -0.97 0.00	50.26 -0.71 0.00	49.18 -1.16 0.00	49.19 -1.00 0.00	49.09 -1.10 0.00	49.04 -0.75 0.00	45.00 -1.30 0.00	41.78 -1.34 0.00	42.95 -1.33 0.00	43.97 -0.35 0.00	39.84 -0.73 0.00	31.38 -1.76 0.00
AMERICAN_REF_FUEL 24010	22.77 -2.31 0.00	18.51 -2.26 0.00	17.08 -2.02 0.00	17.06 -1.85 0.00	17.07 -1.92 0.00	20.02 -2.25 0.00	32.46 -3.53 0.00	38.80 -4.80 0.00	37.70 -5.38 0.00	40.45 -5.21 0.00	43.05 -5.54 0.00	45.51 -5.17 0.00	43.00 -5.59 0.00	45.98 -4.99 0.00	44.30 -6.04 0.00	44.67 -5.52 0.00	44.62 -5.57 0.00	44.76 -5.03 0.00	40.47 -5.83 0.00	37.60 -5.52 0.00	38.61 -5.67 0.00	40.15 -4.17 0.00	37.36 -3.21 0.00	29.63 -3.51 0.00
ARTHUR_KILL_GT_1 23520	27.01 1.93 0.00	22.35 1.58 0.00	20.51 1.41 0.00	20.27 1.36 0.00	20.36 1.37 0.00	23.90 1.63 0.00	38.91 2.92 0.00	47.49 3.88 -0.01	50.15 4.44 -2.63	54.75 4.57 -4.52	56.71 4.96 -3.16	58.63 5.42 -2.53	56.80 5.05 -3.16	59.01 5.61 -2.43	58.41 5.44 -2.63	58.59 5.82 -2.58	58.59 5.82 -2.58	58.09 5.58 -2.72	66.01 4.77 -14.94	58.12 4.61 -10.39	52.79 4.65 -3.86	52.80 4.56 -3.92	47.47 3.77 -3.13	35.70 2.55 -0.01
ARTHUR_KILL_2 23512	27.01 1.93 0.00	22.35 1.58 0.00	20.51 1.41 0.00	20.27 1.36 0.00	20.36 1.37 0.00	23.90 1.63 0.00	38.91 2.92 0.00	47.49 3.88 -0.01	50.15 4.44 -2.63	54.75 4.57 -4.52	56.71 4.96 -3.16	58.63 5.42 -2.53	56.80 5.05 -3.16	59.01 5.61 -2.43	58.41 5.44 -2.63	58.59 5.82 -2.58	58.59 5.82 -2.58	58.09 5.58 -2.72	66.01 4.77 -14.94	58.12 4.61 -10.39	52.79 4.65 -3.86	52.80 4.56 -3.92	47.47 3.77 -3.13	35.70 2.55 -0.01
ARTHUR_KILL_3 23513	26.99 1.91 0.00	22.29 1.52 0.00	20.42 1.32 0.00	20.16 1.25 0.00	20.26 1.27 0.00	23.78 1.51 0.00	38.80 2.81 0.00	47.74 4.14 0.00	50.30 4.61 -2.61	54.85 4.70 -4.49	56.77 5.05 -3.13	58.61 5.42 -2.51	56.82 5.10 -3.13	59.04 5.66 -2.41	58.38 5.44 -2.60	58.52 5.77 -2.56	58.57 5.82 -2.56	58.06 5.58 -2.69	55.91 4.91 -4.70	52.69 4.74 -4.83	52.95 4.83 -3.84	53.01 4.79 -3.90	47.69 4.02 -3.10	35.92 2.78 0.00
ASHOKAN____ 23654	26.59 1.51 0.00	22.00 1.23 0.00	20.17 1.07 0.00	19.95 1.04 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.26 2.27 0.00	46.91 3.31 0.00	46.96 3.88 0.00	49.68 4.02 0.00	52.87 4.28 0.00	55.29 4.61 0.00	52.91 4.32 0.00	55.81 4.84 0.00	54.97 4.63 0.00	55.06 4.87 0.00	55.01 4.82 0.00	54.47 4.68 0.00	50.42 4.12 0.00	47.09 3.97 0.00	48.40 4.12 0.00	48.40 4.08 0.00	43.86 3.29 0.00	35.26 2.12 0.00
ASTORIA 5-9____ 23662	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA GT2____ 23536	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA GT3____ 23731	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA GT4____ 23727	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT2_1 24094	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT2_2 24095	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT2_3 24096	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT2_4 24097	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT3_1 24098	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51

ASTORIA_GT3_2 24099	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT3_3 24100	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT3_4 24101	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT4_1 24102	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT4_2 24103	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT4_3 24104	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA_GT4_4 24105	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70

ASTORIA___3 23516	27.11 2.03 0.00	22.39 1.62 0.00	20.51 1.41 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.90 1.63 0.00	38.98 2.99 0.00	47.93 4.32 -0.01	58.47 4.82 -10.57	64.90 4.75 -14.49	66.27 5.00 -12.68	66.28 5.42 -10.18	66.27 5.00 -12.68	66.29 5.56 -9.76	66.28 5.39 -10.55	66.28 5.72 -10.37	66.28 5.72 -10.37	66.28 5.58 -10.91	66.29 5.05 -14.94	58.51 5.00 -10.39	58.52 5.09 -9.15	58.52 5.01 -9.19	57.35 4.22 -12.56	36.10 2.95 -0.01
ASTORIA___4 23517	70.62 2.13 -43.41	22.43 1.66 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.94 1.67 0.00	70.67 3.10 -31.58	70.78 4.49 -22.69	70.82 5.04 -22.70	70.83 5.16 -20.01	70.84 5.54 -16.71	70.86 5.88 -14.30	70.89 5.54 -16.76	70.86 6.07 -13.82	70.90 5.84 -14.72	70.89 6.22 -14.48	73.60 6.22 -17.19	70.90 5.97 -15.14	70.88 5.14 -19.44	70.86 4.92 -22.82	70.82 5.09 -21.45	70.78 5.05 -21.41	70.72 4.38 -25.77	70.67 3.02 -34.51
ASTORIA___5 23518	70.60 2.11 -43.41	22.41 1.64 0.00	20.51 1.41 0.00	20.25 1.34 0.00	20.34 1.35 0.00	23.92 1.65 0.00	70.59 3.02 -31.58	70.61 4.32 -22.69	70.60 4.82 -22.70	70.60 4.93 -20.01	70.60 5.30 -16.71	70.60 5.62 -14.30	70.60 5.25 -16.76	70.60 5.81 -13.82	70.60 5.54 -14.72	70.59 5.92 -14.48	73.30 5.92 -17.19	70.61 5.68 -15.14	70.60 4.86 -19.44	70.60 4.66 -22.82	70.60 4.87 -21.45	70.60 4.87 -21.41	70.60 4.26 -25.77	70.60 2.95 -34.51
ASTRIA 10-13____ 23663	27.14 2.06 0.00	22.41 1.64 0.00	20.53 1.43 0.00	20.27 1.36 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.52 4.87 -10.57	65.13 4.98 -14.49	66.57 5.30 -12.68	66.59 5.73 -10.18	66.62 5.35 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.58 6.02 -10.37	66.63 6.07 -10.37	66.53 5.83 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.52 5.09 -9.15	58.52 5.01 -9.19	57.35 4.22 -12.56	36.10 2.95 -0.01
ATHENS_STG_1 23668	26.18 1.10 0.00	21.68 0.91 0.00	19.92 0.82 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.21 0.94 0.00	37.50 1.51 0.00	45.78 2.18 0.00	45.62 2.54 0.00	48.22 2.56 0.00	51.26 2.67 0.00	53.62 2.94 0.00	51.31 2.72 0.00	54.03 3.06 0.00	53.26 2.92 0.00	53.35 3.16 0.00	53.35 3.16 0.00	52.83 3.04 0.00	48.99 2.69 0.00	45.71 2.59 0.00	46.89 2.61 0.00	46.98 2.66 0.00	42.68 2.11 0.00	34.60 1.46 0.00
ATHENS_STG_2 23670	26.18 1.10 0.00	21.68 0.91 0.00	19.92 0.82 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.21 0.94 0.00	37.50 1.51 0.00	45.78 2.18 0.00	45.62 2.54 0.00	48.22 2.56 0.00	51.26 2.67 0.00	53.62 2.94 0.00	51.31 2.72 0.00	54.03 3.06 0.00	53.26 2.92 0.00	53.35 3.16 0.00	53.35 3.16 0.00	52.83 3.04 0.00	48.99 2.69 0.00	45.71 2.59 0.00	46.89 2.61 0.00	46.98 2.66 0.00	42.68 2.11 0.00	34.60 1.46 0.00
ATHENS_STG_3 23677	26.18 1.10 0.00	21.68 0.91 0.00	19.92 0.82 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.21 0.94 0.00	37.50 1.51 0.00	45.78 2.18 0.00	45.62 2.54 0.00	48.22 2.56 0.00	51.26 2.67 0.00	53.62 2.94 0.00	51.31 2.72 0.00	54.03 3.06 0.00	53.26 2.92 0.00	53.35 3.16 0.00	53.35 3.16 0.00	52.83 3.04 0.00	48.99 2.69 0.00	45.71 2.59 0.00	46.89 2.61 0.00	46.98 2.66 0.00	42.68 2.11 0.00	34.60 1.46 0.00
BARRETT 1-8___GRP4 24034	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT 9-12___GRP3 24033	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_1 23704	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_10 23701	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_11 23702	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_12 23703	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_2 23705	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_3 23706	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_4 23707	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41

BARRETT_IC_5 23708	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_6 23709	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_7 23710	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_8 23711	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT_IC_9 23700	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.02 1.68 -11.43	36.01 1.69 -15.33	52.34 1.98 -28.09	57.22 3.60 -17.63	59.72 4.80 -11.32	61.29 5.26 -12.95	64.95 5.11 -14.18	67.70 5.39 -13.72	69.65 5.73 -13.24	69.71 5.25 -15.87	69.69 5.96 -12.76	69.74 5.79 -13.61	69.74 6.12 -13.43	69.69 6.12 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.38 4.54 -16.27	56.86 3.31 -20.41
BARRETT___1 23545	52.86 2.33 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.99 1.65 -11.43	35.97 1.65 -15.33	52.28 1.92 -28.09	57.15 3.53 -17.63	59.63 4.71 -11.32	61.20 5.17 -12.95	64.73 4.89 -14.18	67.36 5.05 -13.72	69.29 5.37 -13.24	69.37 4.91 -15.87	69.34 5.61 -12.76	69.39 5.44 -13.61	69.39 5.77 -13.43	69.34 5.77 -13.38	72.75 5.68 -17.28	76.93 4.81 -25.82	76.93 4.66 -29.15	77.03 4.83 -27.92	67.65 4.74 -18.59	61.30 4.46 -16.27	56.80 3.25 -20.41
BARRETT___2 23546	52.86 2.33 -25.45	27.94 1.87 -5.30	27.96 1.68 -7.18	31.99 1.65 -11.43	35.97 1.65 -15.33	52.30 1.94 -28.09	57.15 3.53 -17.63	59.58 4.66 -11.32	61.11 5.08 -12.95	64.68 4.84 -14.18	67.36 5.05 -13.72	69.29 5.37 -13.24	69.37 4.91 -15.87	69.39 5.66 -12.76	69.39 5.44 -13.61	69.44 5.82 -13.43	69.39 5.82 -13.38	72.80 5.73 -17.28	76.98 4.86 -25.82	76.93 4.66 -29.15	77.03 4.83 -27.92	67.61 4.70 -18.59	61.22 4.38 -16.27	56.80 3.25 -20.41
BEAVER RIVER___HYD 24048	24.50 -0.58 0.00	20.27 -0.50 0.00	18.64 -0.46 0.00	18.46 -0.45 0.00	18.55 -0.44 0.00	21.80 -0.47 0.00	35.45 -0.54 0.00	43.25 -0.35 0.00	42.82 -0.26 0.00	45.52 -0.14 0.00	48.49 -0.10 0.00	50.53 -0.15 0.00	48.49 -0.10 0.00	50.82 -0.15 0.00	50.14 -0.20 0.00	49.94 -0.25 0.00	49.94 -0.25 0.00	49.59 -0.20 0.00	46.11 -0.19 0.00	42.86 -0.26 0.00	44.10 -0.18 0.00	44.10 -0.22 0.00	40.08 -0.49 0.00	32.54 -0.60 0.00
BEEBEE_GT_13 23619	24.43 -0.65 0.00	20.40 -0.37 0.00	18.76 -0.34 0.00	18.65 -0.26 0.00	18.71 -0.28 0.00	22.07 -0.20 0.00	36.17 0.18 0.00	43.64 0.04 0.00	43.08 0.00 0.00	46.16 0.50 0.00	49.12 0.53 0.00	51.64 0.96 0.00	49.17 0.58 0.00	52.14 1.17 0.00	50.84 0.50 0.00	50.99 0.80 0.00	50.94 0.75 0.00	50.74 0.95 0.00	46.39 0.09 0.00	43.03 -0.09 0.00	44.28 0.00 0.00	45.16 0.84 0.00	41.18 0.61 0.00	32.91 -0.23 0.00
BETHLEHEM___STEEL 23779	22.97 -2.11 0.00	18.69 -2.08 0.00	17.25 -1.85 0.00	17.23 -1.68 0.00	17.24 -1.75 0.00	20.24 -2.03 0.00	33.04 -2.95 0.00	40.03 -3.57 0.00	39.03 -4.05 0.00	42.01 -3.65 0.00	44.61 -3.98 0.00	47.13 -3.55 0.00	44.61 -3.98 0.00	47.66 -3.31 0.00	45.96 -4.38 0.00	46.38 -3.81 0.00	46.27 -3.92 0.00	46.45 -3.34 0.00	42.04 -4.26 0.00	39.02 -4.10 0.00	40.07 -4.21 0.00	41.62 -2.70 0.00	38.26 -2.31 0.00	29.99 -3.15 0.00
BINGHAMTON___COGEN 23790	24.35 -0.73 0.00	20.15 -0.62 0.00	18.55 -0.55 0.00	18.40 -0.51 0.00	18.46 -0.53 0.00	21.67 -0.60 0.00	35.63 -0.36 0.00	43.82 0.22 0.00	43.21 0.13 0.00	46.16 0.50 0.00	48.88 0.29 0.00	51.19 0.51 0.00	48.88 0.29 0.00	51.58 0.61 0.00	50.59 0.25 0.00	50.84 0.65 0.00	50.79 0.60 0.00	50.59 0.80 0.00	46.62 0.32 0.00	43.42 0.30 0.00	44.59 0.31 0.00	45.07 0.75 0.00	40.49 -0.08 0.00	32.15 -0.99 0.00
BLACK RIVER___HYD 24047	24.38 -0.70 0.00	20.17 -0.60 0.00	18.53 -0.57 0.00	18.36 -0.55 0.00	18.46 -0.53 0.00	21.69 -0.58 0.00	35.38 -0.61 0.00	43.29 -0.31 0.00	42.91 -0.17 0.00	45.66 0.00 0.00	48.64 0.05 0.00	50.73 0.05 0.00	48.64 0.05 0.00	51.02 0.05 0.00	50.29 -0.05 0.00	50.14 -0.05 0.00	50.14 -0.05 0.00	49.79 0.00 0.00	46.25 -0.05 0.00	42.95 -0.17 0.00	44.19 -0.09 0.00	44.32 0.00 0.00	40.08 -0.49 0.00	32.38 -0.76 0.00
BLUE_CIRC_CHEM_DRP 24182	25.86 0.78 0.00	21.43 0.66 0.00	19.69 0.59 0.00	19.46 0.55 0.00	19.56 0.57 0.00	22.96 0.69 0.00	36.93 0.94 0.00	45.04 1.44 0.00	44.80 1.72 0.00	47.40 1.74 0.00	50.39 1.80 0.00	52.66 1.98 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.11 1.81 0.00	44.89 1.77 0.00	46.10 1.82 0.00	46.18 1.86 0.00	41.95 1.38 0.00	34.03 0.89 0.00
BOC_GAS_DRP 24189	25.86 0.78 0.00	21.43 0.66 0.00	19.69 0.59 0.00	19.48 0.57 0.00	19.56 0.57 0.00	22.96 0.69 0.00	37.00 1.01 0.00	45.04 1.44 0.00	44.80 1.72 0.00	47.40 1.74 0.00	50.39 1.80 0.00	52.66 1.98 0.00	50.39 1.80 0.00	53.06 2.09 0.00	52.30 1.96 0.00	52.35 2.16 0.00	52.35 2.16 0.00	51.88 2.09 0.00	48.11 1.81 0.00	44.84 1.72 0.00	46.10 1.82 0.00	46.18 1.86 0.00	41.99 1.42 0.00	34.10 0.96 0.00
BOWLINE___1 23526	26.56 1.48 0.00	21.97 1.20 0.00	20.15 1.05 0.00	19.91 1.00 0.00	20.00 1.01 0.00	23.45 1.18 0.00	38.19 2.20 0.00	46.87 3.27 0.00	46.83 3.75 0.00	49.54 3.88 0.00	52.77 4.18 0.00	55.19 4.51 0.00	52.77 4.18 0.00	55.66 4.69 0.00	54.87 4.53 0.00	55.01 4.82 0.00	55.06 4.87 0.00	54.42 4.63 0.00	50.33 4.03 0.00	47.00 3.88 0.00	48.26 3.98 0.00	48.22 3.90 0.00	43.78 3.21 0.00	35.33 2.19 0.00
BOWLINE___2 23595	26.56 1.48 0.00	21.97 1.20 0.00	20.15 1.05 0.00	19.91 1.00 0.00	20.00 1.01 0.00	23.45 1.18 0.00	38.19 2.20 0.00	46.87 3.27 0.00	46.83 3.75 0.00	49.50 3.84 0.00	52.72 4.13 0.00	55.19 4.51 0.00	52.77 4.18 0.00	55.66 4.69 0.00	54.82 4.48 0.00	55.01 4.82 0.00	55.01 4.82 0.00	54.42 4.63 0.00	50.33 4.03 0.00	47.00 3.88 0.00	48.22 3.94 0.00	48.18 3.86 0.00	43.78 3.21 0.00	35.33 2.19 0.00

BROOKHAVEN___DRP 24191	52.71 2.18 -25.45	27.88 1.81 -5.30	27.88 1.60 -7.18	31.89 1.55 -11.43	35.88 1.56 -15.33	52.14 1.78 -28.09	56.64 3.02 -17.63	58.96 4.05 -11.31	60.54 4.52 -12.94	64.41 4.57 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.44 5.49 -13.61	69.39 5.77 -13.43	69.39 5.82 -13.38	72.80 5.73 -17.28	76.89 4.77 -25.82	76.84 4.57 -29.15	76.80 4.60 -27.92	67.43 4.52 -18.59	60.56 3.73 -16.26	56.30 2.75 -20.41
BROOKLYN_NAVY_YARD 23515	27.09 2.01 0.00	22.35 1.58 0.00	20.49 1.39 0.00	20.23 1.32 0.00	20.34 1.35 0.00	23.85 1.58 0.00	38.94 2.95 0.00	47.92 4.32 0.00	47.90 4.82 0.00	51.91 4.93 -1.32	53.89 5.30 0.00	56.41 5.73 0.00	53.94 5.35 0.00	56.88 5.91 0.00	56.03 5.69 0.00	56.26 6.07 0.00	56.26 6.07 0.00	55.67 5.88 0.00	52.89 5.14 -1.45	51.33 4.96 -3.25	51.61 5.05 -2.28	51.63 4.96 -2.35	44.75 4.18 0.00	36.02 2.88 0.00
BURROWS___LYONSDAL 23803	25.05 -0.03 0.00	20.73 -0.04 0.00	19.06 -0.04 0.00	18.87 -0.04 0.00	18.95 -0.04 0.00	22.27 0.00 0.00	36.21 0.22 0.00	44.12 0.52 0.00	43.68 0.60 0.00	46.39 0.73 0.00	49.42 0.83 0.00	51.54 0.86 0.00	49.42 0.83 0.00	51.84 0.87 0.00	51.15 0.81 0.00	50.99 0.80 0.00	50.99 0.80 0.00	50.64 0.85 0.00	47.04 0.74 0.00	43.77 0.65 0.00	44.99 0.71 0.00	45.07 0.75 0.00	40.94 0.37 0.00	33.21 0.07 0.00
CALPINE BETH_PAGE_GT4 24209	52.91 2.38 -25.45	27.98 1.91 -5.30	28.00 1.72 -7.18	32.00 1.66 -11.43	35.97 1.65 -15.33	52.32 1.96 -28.09	57.08 3.46 -17.63	59.57 4.66 -11.31	61.19 5.17 -12.94	65.05 5.21 -14.18	67.95 5.64 -13.72	70.05 6.13 -13.24	70.05 5.59 -15.87	70.05 6.32 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	73.24 6.17 -17.28	77.40 5.28 -25.82	77.31 5.04 -29.15	77.34 5.14 -27.92	67.92 5.01 -18.59	61.25 4.42 -16.26	56.80 3.25 -20.41
CALSPAN___DRP 24200	22.97 -2.11 0.00	18.69 -2.08 0.00	17.25 -1.85 0.00	17.23 -1.68 0.00	17.24 -1.75 0.00	20.24 -2.03 0.00	33.04 -2.95 0.00	40.03 -3.57 0.00	39.03 -4.05 0.00	42.01 -3.65 0.00	44.61 -3.98 0.00	47.13 -3.55 0.00	44.61 -3.98 0.00	47.66 -3.31 0.00	45.96 -4.38 0.00	46.38 -3.81 0.00	46.27 -3.92 0.00	46.45 -3.34 0.00	42.04 -4.26 0.00	39.02 -4.10 0.00	40.07 -4.21 0.00	41.62 -2.70 0.00	38.26 -2.31 0.00	29.99 -3.15 0.00
CARR STREET_E__SYR 24060	24.48 -0.60 0.00	20.25 -0.52 0.00	18.64 -0.46 0.00	18.48 -0.43 0.00	18.55 -0.44 0.00	21.76 -0.51 0.00	35.41 -0.58 0.00	43.08 -0.52 0.00	42.56 -0.52 0.00	45.29 -0.37 0.00	48.15 -0.44 0.00	50.38 -0.30 0.00	48.15 -0.44 0.00	50.72 -0.25 0.00	49.84 -0.50 0.00	49.89 -0.30 0.00	49.84 -0.35 0.00	49.49 -0.30 0.00	45.79 -0.51 0.00	42.65 -0.47 0.00	43.79 -0.49 0.00	44.14 -0.18 0.00	40.08 -0.49 0.00	32.34 -0.80 0.00
CARTHAGE___PAPER 23857	24.43 -0.65 0.00	20.21 -0.56 0.00	18.58 -0.52 0.00	18.40 -0.51 0.00	18.50 -0.49 0.00	21.74 -0.53 0.00	35.41 -0.58 0.00	43.25 -0.35 0.00	42.86 -0.22 0.00	45.61 -0.05 0.00	48.59 0.00 0.00	50.68 0.00 0.00	48.59 0.00 0.00	50.92 -0.05 0.00	50.24 -0.10 0.00	50.04 -0.15 0.00	50.04 -0.15 0.00	49.69 -0.10 0.00	46.21 -0.09 0.00	42.90 -0.22 0.00	44.15 -0.13 0.00	44.19 -0.13 0.00	40.08 -0.49 0.00	32.44 -0.70 0.00
CE_DUNWOOD___DRP 24194	26.76 1.68 0.00	22.12 1.35 0.00	20.28 1.18 0.00	20.04 1.13 0.00	20.13 1.14 0.00	23.63 1.36 0.00	38.47 2.48 0.00	47.22 3.62 0.00	47.22 4.14 0.00	49.96 4.25 -0.05	53.16 4.57 0.00	55.60 4.92 0.00	53.16 4.57 0.00	56.07 5.10 0.00	55.27 4.93 0.00	55.46 5.27 0.00	55.46 5.27 0.00	54.87 5.08 0.00	50.80 4.44 -0.06	47.51 4.27 -0.12	48.71 4.34 -0.09	48.66 4.25 -0.09	44.10 3.53 0.00	35.59 2.45 0.00
CE_MILLWOOD___DRP 24193	26.69 1.61 0.00	22.06 1.29 0.00	20.23 1.13 0.00	19.99 1.08 0.00	20.07 1.08 0.00	23.56 1.29 0.00	38.37 2.38 0.00	47.09 3.49 0.00	47.04 3.96 0.00	49.76 4.06 -0.04	52.96 4.37 0.00	55.44 4.76 0.00	53.01 4.42 0.00	55.86 4.89 0.00	55.07 4.73 0.00	55.26 5.07 0.00	55.31 5.12 0.00	54.67 4.88 0.00	50.61 4.26 -0.05	47.33 4.10 -0.11	48.51 4.16 -0.07	48.48 4.08 -0.08	43.94 3.37 0.00	35.46 2.32 0.00
CE_NYC2_DRP 24202	27.14 2.06 0.00	22.41 1.64 0.00	20.53 1.43 0.00	20.29 1.38 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.52 4.87 -10.57	65.08 4.93 -14.49	66.57 5.30 -12.68	66.59 5.73 -10.18	66.62 5.35 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.63 6.07 -10.37	66.63 6.07 -10.37	66.58 5.88 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.52 5.09 -9.15	58.52 5.01 -9.19	57.35 4.22 -12.56	36.10 2.95 -0.01
CE_NYC_DRP 24195	27.06 1.98 0.00	22.35 1.58 0.00	20.48 1.38 0.00	20.23 1.32 0.00	20.32 1.33 0.00	23.85 1.58 0.00	38.91 2.92 0.00	47.87 4.27 0.00	47.86 4.78 0.00	51.81 4.89 -1.26	53.84 5.25 0.00	56.30 5.62 0.00	53.84 5.25 0.00	56.83 5.86 0.00	56.89 5.64 -0.91	56.16 5.97 0.00	58.12 6.02 -1.91	55.57 5.78 0.00	52.78 5.09 -1.39	51.14 4.92 -3.10	51.45 5.00 -2.17	51.48 4.92 -2.24	44.67 4.10 0.00	35.99 2.85 0.00
CH_MIDHUDSON___DRP 24192	26.59 1.51 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.95 1.04 0.00	20.03 1.04 0.00	23.49 1.22 0.00	38.15 2.16 0.00	46.74 3.14 0.00	46.70 3.62 0.00	49.40 3.74 0.00	52.62 4.03 0.00	55.04 4.36 0.00	52.62 4.03 0.00	55.51 4.54 0.00	54.72 4.38 0.00	54.86 4.67 0.00	54.86 4.67 0.00	54.27 4.48 0.00	50.19 3.89 0.00	46.87 3.75 0.00	48.13 3.85 0.00	48.09 3.77 0.00	43.65 3.08 0.00	35.26 2.12 0.00
CH_MISC_IPPS 23765	26.31 1.23 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.92 0.93 0.00	23.25 0.98 0.00	37.72 1.73 0.00	46.26 2.66 0.00	46.22 3.14 0.00	48.86 3.20 0.00	52.09 3.50 0.00	54.48 3.80 0.00	52.09 3.50 0.00	54.95 3.98 0.00	54.17 3.83 0.00	54.36 4.17 0.00	54.36 4.17 0.00	53.72 3.93 0.00	49.73 3.43 0.00	46.44 3.32 0.00	47.64 3.36 0.00	47.60 3.28 0.00	43.21 2.64 0.00	34.96 1.82 0.00
CH_RES_BVR_FALLS 23983	25.08 0.00 0.00	20.77 0.00 0.00	19.10 0.00 0.00	18.91 0.00 0.00	18.99 0.00 0.00	22.27 0.00 0.00	35.95 -0.04 0.00	43.56 -0.04 0.00	42.99 -0.09 0.00	45.52 -0.14 0.00	48.49 -0.10 0.00	50.53 -0.15 0.00	48.49 -0.10 0.00	50.77 -0.20 0.00	50.19 -0.15 0.00	49.99 -0.20 0.00	49.99 -0.20 0.00	49.59 -0.20 0.00	46.21 -0.09 0.00	43.03 -0.09 0.00	44.19 -0.09 0.00	44.10 -0.22 0.00	40.45 -0.12 0.00	33.17 0.03 0.00
CH_RES_NIAGARA 23895	22.87 -2.21 0.00	18.59 -2.18 0.00	17.15 -1.95 0.00	17.13 -1.78 0.00	17.15 -1.84 0.00	20.11 -2.16 0.00	32.53 -3.46 0.00	38.94 -4.66 0.00	37.74 -5.34 0.00	40.45 -5.21 0.00	43.05 -5.54 0.00	45.56 -5.12 0.00	43.05 -5.54 0.00	46.03 -4.94 0.00	44.35 -5.99 0.00	44.72 -5.47 0.00	44.62 -5.57 0.00	44.81 -4.98 0.00	40.51 -5.79 0.00	37.60 -5.52 0.00	38.61 -5.67 0.00	40.20 -4.12 0.00	37.45 -3.12 0.00	29.69 -3.45 0.00
CH_RES_SYRACUSE 23985	24.55 -0.53 0.00	20.33 -0.44 0.00	18.72 -0.38 0.00	18.57 -0.34 0.00	18.63 -0.36 0.00	21.85 -0.42 0.00	35.59 -0.40 0.00	43.34 -0.26 0.00	42.82 -0.26 0.00	45.57 -0.09 0.00	48.44 -0.15 0.00	50.68 0.00 0.00	48.44 -0.15 0.00	51.02 0.05 0.00	50.19 -0.15 0.00	50.19 0.00 0.00	50.14 -0.05 0.00	49.79 0.00 0.00	46.02 -0.28 0.00	42.65 -0.47 0.00	43.88 -0.40 0.00	44.14 -0.18 0.00	40.29 -0.28 0.00	32.48 -0.66 0.00

CORNELL____ 23752	23.45 -1.63 0.00	19.52 -1.25 0.00	17.99 -1.11 0.00	18.04 -0.87 0.00	17.95 -1.04 0.00	21.07 -1.20 0.00	34.41 -1.58 0.00	42.20 -1.40 0.00	41.70 -1.38 0.00	44.61 -1.05 0.00	47.38 -1.21 0.00	49.62 -1.06 0.00	47.38 -1.21 0.00	50.00 -0.97 0.00	48.98 -1.36 0.00	49.09 -1.10 0.00	49.04 -1.15 0.00	48.79 -1.00 0.00	44.91 -1.39 0.00	41.65 -1.47 0.00	42.86 -1.42 0.00	43.35 -0.97 0.00	39.07 -1.50 0.00	31.09 -2.05 0.00
COXSACKIE___GT 23611	26.31 1.23 0.00	21.79 1.02 0.00	20.00 0.90 0.00	19.78 0.87 0.00	19.84 0.85 0.00	23.29 1.02 0.00	37.83 1.84 0.00	46.30 2.70 0.00	46.27 3.19 0.00	48.95 3.29 0.00	52.14 3.55 0.00	54.53 3.85 0.00	52.19 3.60 0.00	55.00 4.03 0.00	54.22 3.88 0.00	54.31 4.12 0.00	54.26 4.07 0.00	53.77 3.98 0.00	49.77 3.47 0.00	46.44 3.32 0.00	47.69 3.41 0.00	47.73 3.41 0.00	43.25 2.68 0.00	34.86 1.72 0.00
CRESCENT___HYD 24018	26.11 1.03 0.00	21.62 0.85 0.00	19.88 0.78 0.00	19.65 0.74 0.00	19.75 0.76 0.00	23.21 0.94 0.00	37.39 1.40 0.00	45.47 1.87 0.00	45.28 2.20 0.00	47.94 2.28 0.00	51.02 2.43 0.00	53.37 2.69 0.00	51.07 2.48 0.00	53.77 2.80 0.00	53.01 2.67 0.00	53.00 2.81 0.00	53.00 2.81 0.00	52.53 2.74 0.00	48.61 2.31 0.00	45.36 2.24 0.00	46.63 2.35 0.00	46.67 2.35 0.00	42.31 1.74 0.00	34.43 1.29 0.00
CRUCIBLE_METL_DRP 24180	24.55 -0.53 0.00	20.33 -0.44 0.00	18.72 -0.38 0.00	18.57 -0.34 0.00	18.63 -0.36 0.00	21.85 -0.42 0.00	35.59 -0.40 0.00	43.34 -0.26 0.00	42.82 -0.26 0.00	45.57 -0.09 0.00	48.44 -0.15 0.00	50.68 0.00 0.00	48.44 -0.15 0.00	51.02 0.05 0.00	50.19 -0.15 0.00	50.19 0.00 0.00	50.14 -0.05 0.00	49.79 0.00 0.00	46.02 -0.28 0.00	42.65 -0.47 0.00	43.88 -0.40 0.00	44.14 -0.18 0.00	40.29 -0.28 0.00	32.48 -0.66 0.00
CSC___481_PGEN 24222	52.76 2.23 -25.45	27.90 1.83 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.92 1.60 -15.33	52.19 1.83 -28.09	56.75 3.13 -17.63	59.10 4.19 -11.31	60.72 4.70 -12.94	64.59 4.75 -14.18	67.66 5.35 -13.72	69.70 5.78 -13.24	69.66 5.20 -15.87	69.69 5.96 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.90 5.83 -17.28	76.98 4.86 -25.82	76.93 4.66 -29.15	76.89 4.69 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.33 2.78 -20.41
DANSKAMMER___1 23586	26.31 1.23 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.92 0.93 0.00	23.25 0.98 0.00	37.72 1.73 0.00	46.26 2.66 0.00	46.22 3.14 0.00	48.86 3.20 0.00	52.09 3.50 0.00	54.48 3.80 0.00	52.09 3.50 0.00	54.95 3.98 0.00	54.17 3.83 0.00	54.36 4.17 0.00	54.36 4.17 0.00	53.72 3.93 0.00	49.73 3.43 0.00	46.44 3.32 0.00	47.64 3.36 0.00	47.60 3.28 0.00	43.21 2.64 0.00	34.96 1.82 0.00
DANSKAMMER___2 23589	26.31 1.23 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.92 0.93 0.00	23.25 0.98 0.00	37.72 1.73 0.00	46.26 2.66 0.00	46.22 3.14 0.00	48.86 3.20 0.00	52.09 3.50 0.00	54.48 3.80 0.00	52.09 3.50 0.00	54.95 3.98 0.00	54.17 3.83 0.00	54.36 4.17 0.00	54.36 4.17 0.00	53.72 3.93 0.00	49.73 3.43 0.00	46.44 3.32 0.00	47.64 3.36 0.00	47.60 3.28 0.00	43.21 2.64 0.00	34.96 1.82 0.00
DANSKAMMER___3 23590	26.26 1.18 0.00	21.87 1.10 0.00	20.06 0.96 0.00	19.82 0.91 0.00	19.90 0.91 0.00	23.16 0.89 0.00	37.57 1.58 0.00	46.04 2.44 0.00	46.05 2.97 0.00	48.67 3.01 0.00	51.89 3.30 0.00	54.28 3.60 0.00	51.89 3.30 0.00	54.74 3.77 0.00	53.96 3.62 0.00	54.16 3.97 0.00	54.16 3.97 0.00	53.52 3.73 0.00	49.49 3.19 0.00	46.22 3.10 0.00	47.47 3.19 0.00	47.42 3.10 0.00	43.04 2.47 0.00	34.93 1.79 0.00
DANSKAMMER___4 23591	26.21 1.13 0.00	21.87 1.10 0.00	20.06 0.96 0.00	19.82 0.91 0.00	19.90 0.91 0.00	23.21 0.94 0.00	37.54 1.55 0.00	46.04 2.44 0.00	46.05 2.97 0.00	48.67 3.01 0.00	51.89 3.30 0.00	54.28 3.60 0.00	51.89 3.30 0.00	54.74 3.77 0.00	53.96 3.62 0.00	54.16 3.97 0.00	54.10 3.91 0.00	53.52 3.73 0.00	49.49 3.19 0.00	46.22 3.10 0.00	47.47 3.19 0.00	47.42 3.10 0.00	43.04 2.47 0.00	34.83 1.69 0.00
DANSKAMMER___DIESEL 23592	26.31 1.23 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.92 0.93 0.00	23.25 0.98 0.00	37.72 1.73 0.00	46.26 2.66 0.00	46.22 3.14 0.00	48.86 3.20 0.00	52.09 3.50 0.00	54.48 3.80 0.00	52.09 3.50 0.00	54.95 3.98 0.00	54.17 3.83 0.00	54.36 4.17 0.00	54.36 4.17 0.00	53.72 3.93 0.00	49.73 3.43 0.00	46.44 3.32 0.00	47.64 3.36 0.00	47.60 3.28 0.00	43.21 2.64 0.00	34.96 1.82 0.00
DASHVILLE___HYD 23610	26.61 1.53 0.00	22.06 1.29 0.00	20.23 1.13 0.00	19.99 1.08 0.00	20.07 1.08 0.00	23.49 1.22 0.00	38.19 2.20 0.00	46.87 3.27 0.00	46.87 3.79 0.00	49.54 3.88 0.00	52.77 4.18 0.00	55.19 4.51 0.00	52.82 4.23 0.00	55.71 4.74 0.00	54.87 4.53 0.00	55.06 4.87 0.00	55.06 4.87 0.00	54.47 4.68 0.00	50.37 4.07 0.00	47.04 3.92 0.00	48.31 4.03 0.00	48.26 3.94 0.00	43.82 3.25 0.00	35.36 2.22 0.00
DOGLEVILLE___HYD 23807	25.91 0.83 0.00	21.41 0.64 0.00	19.67 0.57 0.00	19.48 0.57 0.00	19.56 0.57 0.00	22.98 0.71 0.00	37.36 1.37 0.00	45.52 1.92 0.00	45.15 2.07 0.00	47.94 2.28 0.00	51.07 2.48 0.00	53.32 2.64 0.00	51.07 2.48 0.00	53.62 2.65 0.00	52.91 2.57 0.00	52.80 2.61 0.00	52.80 2.61 0.00	52.38 2.59 0.00	48.61 2.31 0.00	45.23 2.11 0.00	46.49 2.21 0.00	46.58 2.26 0.00	42.31 1.74 0.00	34.30 1.16 0.00
DUNKIRK___1 23563	22.12 -2.96 0.00	18.07 -2.70 0.00	16.66 -2.44 0.00	16.64 -2.27 0.00	16.65 -2.34 0.00	19.58 -2.69 0.00	32.50 -3.49 0.00	40.29 -3.31 0.00	39.25 -3.83 0.00	42.55 -3.11 0.00	44.90 -3.69 0.00	47.39 -3.29 0.00	44.95 -3.64 0.00	47.91 -3.06 0.00	46.26 -4.08 0.00	46.93 -3.26 0.00	46.83 -3.36 0.00	47.05 -2.74 0.00	42.64 -3.66 0.00	39.54 -3.58 0.00	40.61 -3.67 0.00	41.97 -2.35 0.00	37.53 -3.04 0.00	28.73 -4.41 0.00
DUNKIRK___2 23564	22.12 -2.96 0.00	18.07 -2.70 0.00	16.66 -2.44 0.00	16.64 -2.27 0.00	16.65 -2.34 0.00	19.58 -2.69 0.00	32.50 -3.49 0.00	40.29 -3.31 0.00	39.25 -3.83 0.00	42.55 -3.11 0.00	44.90 -3.69 0.00	47.39 -3.29 0.00	44.95 -3.64 0.00	47.91 -3.06 0.00	46.26 -4.08 0.00	46.93 -3.26 0.00	46.83 -3.36 0.00	47.05 -2.74 0.00	42.64 -3.66 0.00	39.54 -3.58 0.00	40.61 -3.67 0.00	41.97 -2.35 0.00	37.53 -3.04 0.00	28.73 -4.41 0.00
DUNKIRK___3 23565	22.40 -2.68 0.00	18.30 -2.47 0.00	16.88 -2.22 0.00	16.85 -2.06 0.00	16.86 -2.13 0.00	19.82 -2.45 0.00	32.82 -3.17 0.00	40.46 -3.14 0.00	39.42 -3.66 0.00	42.65 -3.01 0.00	45.09 -3.50 0.00	47.59 -3.09 0.00	45.09 -3.50 0.00	48.06 -2.91 0.00	46.41 -3.93 0.00	47.03 -3.16 0.00	46.93 -3.26 0.00	47.15 -2.64 0.00	42.74 -3.56 0.00	39.67 -3.45 0.00	40.74 -3.54 0.00	42.06 -2.26 0.00	37.89 -2.68 0.00	29.20 -3.94 0.00
DUNKIRK___4 23566	22.42 -2.66 0.00	18.30 -2.47 0.00	16.88 -2.22 0.00	16.85 -2.06 0.00	16.86 -2.13 0.00	19.82 -2.45 0.00	32.82 -3.17 0.00	40.46 -3.14 0.00	39.42 -3.66 0.00	42.65 -3.01 0.00	45.09 -3.50 0.00	47.59 -3.09 0.00	45.09 -3.50 0.00	48.06 -2.91 0.00	46.41 -3.93 0.00	47.03 -3.16 0.00	46.93 -3.26 0.00	47.15 -2.64 0.00	42.74 -3.56 0.00	39.67 -3.45 0.00	40.74 -3.54 0.00	42.06 -2.26 0.00	37.89 -2.68 0.00	29.20 -3.94 0.00

EAST HAMPTON___GT 23717	53.46 2.93 -25.45	28.44 2.37 -5.30	28.40 2.12 -7.18	32.40 2.06 -11.43	36.39 2.07 -15.33	52.81 2.45 -28.09	58.26 4.64 -17.63	61.28 6.37 -11.31	62.91 6.89 -12.94	67.28 7.44 -14.18	70.62 8.31 -13.72	72.89 8.97 -13.24	72.62 8.16 -15.87	72.90 9.17 -12.76	72.71 8.76 -13.61	72.70 9.08 -13.43	72.65 9.08 -13.38	76.18 9.11 -17.28	79.99 7.87 -25.82	79.69 7.42 -29.15	79.73 7.53 -27.92	70.22 7.31 -18.59	62.59 5.76 -16.26	57.53 3.98 -20.41
EAST RIVER___6 23660	27.11 2.03 0.00	22.37 1.60 0.00	20.49 1.39 0.00	20.25 1.34 0.00	20.34 1.35 0.00	23.87 1.60 0.00	38.98 2.99 0.00	48.00 4.40 0.00	47.99 4.91 0.00	52.05 5.07 -1.32	54.03 5.44 0.00	56.56 5.88 0.00	54.08 5.49 0.00	57.09 6.12 0.00	61.15 5.89 -4.92	56.41 6.22 0.00	66.76 6.27 -10.30	55.81 6.02 0.00	53.03 5.28 -1.45	51.46 5.09 -3.25	51.74 5.18 -2.28	51.72 5.05 -2.35	44.83 4.26 0.00	36.09 2.95 0.00
EAST RIVER___7 23524	27.11 2.03 0.00	22.37 1.60 0.00	20.49 1.39 0.00	20.25 1.34 0.00	20.34 1.35 0.00	23.87 1.60 0.00	38.98 2.99 0.00	48.00 4.40 0.00	47.99 4.91 0.00	52.05 5.07 -1.32	54.03 5.44 0.00	56.56 5.88 0.00	54.08 5.49 0.00	57.09 6.12 0.00	61.15 5.89 -4.92	56.41 6.22 0.00	66.76 6.27 -10.30	55.81 6.02 0.00	53.03 5.28 -1.45	51.46 5.09 -3.25	51.74 5.18 -2.28	51.72 5.05 -2.35	44.83 4.26 0.00	36.09 2.95 0.00
EAST_HAMPTON___DIESEL 23722	53.46 2.93 -25.45	28.44 2.37 -5.30	28.40 2.12 -7.18	32.40 2.06 -11.43	36.39 2.07 -15.33	52.81 2.45 -28.09	58.26 4.64 -17.63	61.28 6.37 -11.31	62.91 6.89 -12.94	67.28 7.44 -14.18	70.62 8.31 -13.72	72.89 8.97 -13.24	72.62 8.16 -15.87	72.90 9.17 -12.76	72.71 8.76 -13.61	72.70 9.08 -13.43	72.65 9.08 -13.38	76.18 9.11 -17.28	79.99 7.87 -25.82	79.69 7.42 -29.15	79.73 7.53 -27.92	70.22 7.31 -18.59	62.59 5.76 -16.26	57.53 3.98 -20.41
ELEC_TRO_TEK 24086	52.79 2.26 -25.45	27.88 1.81 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.90 1.58 -15.33	52.21 1.85 -28.09	56.90 3.28 -17.63	59.40 4.49 -11.31	60.97 4.95 -12.94	64.82 4.98 -14.18	67.70 5.39 -13.72	69.75 5.83 -13.24	69.76 5.30 -15.87	69.74 6.01 -12.76	69.74 5.79 -13.61	69.79 6.17 -13.43	69.74 6.17 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.29 5.09 -27.92	67.87 4.96 -18.59	61.13 4.30 -16.26	56.67 3.12 -20.41
E_CANADA_CAP_HY 24051	25.86 0.78 0.00	21.41 0.64 0.00	19.69 0.59 0.00	19.48 0.57 0.00	19.60 0.61 0.00	23.05 0.78 0.00	37.47 1.48 0.00	45.87 2.27 0.00	45.54 2.46 0.00	48.35 2.69 0.00	51.41 2.82 0.00	53.72 3.04 0.00	51.41 2.82 0.00	54.18 3.21 0.00	53.36 3.02 0.00	53.40 3.21 0.00	53.40 3.21 0.00	52.98 3.19 0.00	49.08 2.78 0.00	45.71 2.59 0.00	47.03 2.75 0.00	47.20 2.88 0.00	42.60 2.03 0.00	34.33 1.19 0.00
E_CANADA_MHWK_HY 24050	25.91 0.83 0.00	21.41 0.64 0.00	19.67 0.57 0.00	19.48 0.57 0.00	19.56 0.57 0.00	22.98 0.71 0.00	37.36 1.37 0.00	45.52 1.92 0.00	45.15 2.07 0.00	47.94 2.28 0.00	51.07 2.48 0.00	53.32 2.64 0.00	51.07 2.48 0.00	53.62 2.65 0.00	52.91 2.57 0.00	52.80 2.61 0.00	52.80 2.61 0.00	52.38 2.59 0.00	48.61 2.31 0.00	45.23 2.11 0.00	46.49 2.21 0.00	46.58 2.26 0.00	42.31 1.74 0.00	34.30 1.16 0.00
E_FISHKILL___LBMP 23776	26.61 1.53 0.00	22.02 1.25 0.00	20.21 1.11 0.00	19.95 1.04 0.00	20.03 1.04 0.00	23.52 1.25 0.00	38.22 2.23 0.00	46.83 3.23 0.00	46.74 3.66 0.00	49.40 3.74 0.00	52.62 4.03 0.00	55.04 4.36 0.00	52.67 4.08 0.00	55.51 4.54 0.00	54.72 4.38 0.00	54.86 4.67 0.00	54.91 4.72 0.00	54.32 4.53 0.00	50.24 3.94 0.00	46.91 3.79 0.00	48.13 3.85 0.00	48.13 3.81 0.00	43.69 3.12 0.00	35.33 2.19 0.00
FAR ROCKAWAY___4 23548	53.29 2.76 -25.45	28.27 2.20 -5.30	28.27 1.99 -7.18	32.27 1.93 -11.43	36.26 1.94 -15.33	52.65 2.29 -28.09	58.01 4.39 -17.63	60.85 5.93 -11.32	62.49 6.46 -12.95	66.46 6.62 -14.18	69.40 7.09 -13.72	70.96 7.04 -13.24	70.92 6.46 -15.87	70.97 7.24 -12.76	71.00 7.05 -13.61	71.00 7.38 -13.43	70.95 7.38 -13.38	74.39 7.32 -17.28	78.46 6.34 -25.82	78.31 6.04 -29.15	78.40 6.20 -27.92	68.89 5.98 -18.59	62.44 5.60 -16.27	57.49 3.94 -20.41
FENNER___WINDPWR 24204	25.11 0.03 0.00	20.77 0.00 0.00	19.10 0.00 0.00	18.93 0.02 0.00	19.01 0.02 0.00	22.34 0.07 0.00	36.35 0.36 0.00	44.34 0.74 0.00	43.90 0.82 0.00	46.66 1.00 0.00	49.66 1.07 0.00	51.90 1.22 0.00	49.66 1.07 0.00	52.19 1.22 0.00	51.40 1.06 0.00	51.34 1.15 0.00	51.34 1.15 0.00	50.98 1.19 0.00	47.23 0.93 0.00	43.94 0.82 0.00	45.21 0.93 0.00	45.38 1.06 0.00	41.18 0.61 0.00	33.24 0.10 0.00
FIBERTEK___ENERGY 23856	24.55 -0.53 0.00	20.33 -0.44 0.00	18.72 -0.38 0.00	18.57 -0.34 0.00	18.63 -0.36 0.00	21.85 -0.42 0.00	35.59 -0.40 0.00	43.34 -0.26 0.00	42.82 -0.26 0.00	45.57 -0.09 0.00	48.44 -0.15 0.00	50.68 0.00 0.00	48.44 -0.15 0.00	51.02 0.05 0.00	50.19 -0.15 0.00	50.19 0.00 0.00	50.14 -0.05 0.00	49.79 0.00 0.00	46.02 -0.28 0.00	42.65 -0.47 0.00	43.88 -0.40 0.00	44.14 -0.18 0.00	40.29 -0.28 0.00	32.48 -0.66 0.00
FITZPATRICK___ 23598	24.10 -0.98 0.00	19.96 -0.81 0.00	18.36 -0.74 0.00	18.19 -0.72 0.00	18.27 -0.72 0.00	21.42 -0.85 0.00	34.73 -1.26 0.00	42.12 -1.48 0.00	41.62 -1.46 0.00	44.20 -1.46 0.00	47.04 -1.55 0.00	49.16 -1.52 0.00	47.04 -1.55 0.00	49.49 -1.48 0.00	48.68 -1.66 0.00	48.63 -1.56 0.00	48.63 -1.56 0.00	48.30 -1.49 0.00	44.73 -1.57 0.00	41.61 -1.51 0.00	42.73 -1.55 0.00	42.99 -1.33 0.00	39.27 -1.30 0.00	31.85 -1.29 0.00
FORT ORANGE___ 23900	26.23 1.15 0.00	21.73 0.96 0.00	19.96 0.86 0.00	19.74 0.83 0.00	19.84 0.85 0.00	23.29 1.02 0.00	37.61 1.62 0.00	45.87 2.27 0.00	45.62 2.54 0.00	48.31 2.65 0.00	51.41 2.82 0.00	53.72 3.04 0.00	51.46 2.87 0.00	54.18 3.21 0.00	53.41 3.07 0.00	53.40 3.21 0.00	53.40 3.21 0.00	52.88 3.09 0.00	48.99 2.69 0.00	45.71 2.59 0.00	46.94 2.66 0.00	47.02 2.70 0.00	42.64 2.07 0.00	34.60 1.46 0.00
FORT_DRUM_COGEN 23780	24.33 -0.75 0.00	20.13 -0.64 0.00	18.49 -0.61 0.00	18.32 -0.59 0.00	18.42 -0.57 0.00	21.67 -0.60 0.00	35.31 -0.68 0.00	43.21 -0.39 0.00	42.82 -0.26 0.00	45.57 -0.09 0.00	48.54 -0.05 0.00	50.63 -0.05 0.00	48.54 -0.05 0.00	50.92 -0.05 0.00	50.19 -0.15 0.00	49.99 -0.20 0.00	49.99 -0.20 0.00	49.69 -0.10 0.00	46.16 -0.14 0.00	42.86 -0.26 0.00	44.10 -0.18 0.00	44.19 -0.13 0.00	40.00 -0.57 0.00	32.31 -0.83 0.00
FPL_FAR_ROCK_GT1 24212	53.29 2.76 -25.45	28.27 2.20 -5.30	28.27 1.99 -7.18	32.27 1.93 -11.43	36.26 1.94 -15.33	52.65 2.29 -28.09	58.01 4.39 -17.63	60.85 5.93 -11.32	62.49 6.46 -12.95	66.46 6.62 -14.18	69.40 7.09 -13.72	70.96 7.04 -13.24	70.92 6.49 -15.87	70.97 6.73 -12.76	71.00 6.49 -13.61	71.00 6.83 -13.43	70.95 6.88 -13.38	73.89 6.82 -17.28	78.00 5.88 -25.82	77.88 5.61 -29.15	77.96 5.76 -27.92	68.45 5.54 -18.59	62.44 5.60 -16.27	57.49 3.94 -20.41
FPL_FAR_ROCK_GT2 23815	53.29 2.76 -25.45	28.27 2.20 -5.30	28.27 1.99 -7.18	32.27 1.93 -11.43	36.26 1.94 -15.33	52.65 2.29 -28.09	58.01 4.39 -17.63	60.85 5.93 -11.32	62.49 6.46 -12.95	66.46 6.62 -14.18	69.40 7.09 -13.72	70.96 7.04 -13.24	70.92 6.46 -15.87	70.97 7.24 -12.76	71.00 7.05 -13.61	71.00 7.38 -13.43	70.95 7.38 -13.38	74.39 7.32 -17.28	78.46 6.34 -25.82	78.31 6.04 -29.15	78.40 6.20 -27.92	68.89 5.98 -18.59	62.44 5.60 -16.27	57.49 3.94 -20.41

FRANKLIN_FALL_HYD 24054	24.65 -0.43 0.00	20.46 -0.31 0.00	18.79 -0.31 0.00	18.61 -0.30 0.00	18.71 -0.28 0.00	21.89 -0.38 0.00	35.27 -0.72 0.00	42.42 -1.18 0.00	41.83 -1.25 0.00	44.24 -1.42 0.00	47.23 -1.36 0.00	48.96 -1.72 0.00	47.13 -1.46 0.00	49.14 -1.83 0.00	48.78 -1.56 0.00	48.33 -1.86 0.00	48.33 -1.86 0.00	48.00 -1.79 0.00	45.00 -1.30 0.00	41.91 -1.21 0.00	42.95 -1.33 0.00	42.55 -1.77 0.00	39.31 -1.26 0.00	32.64 -0.50 0.00
FULTON COGEN____ 23766	24.43 -0.65 0.00	20.21 -0.56 0.00	18.60 -0.50 0.00	18.44 -0.47 0.00	18.52 -0.47 0.00	21.71 -0.56 0.00	35.34 -0.65 0.00	42.95 -0.65 0.00	42.48 -0.60 0.00	45.16 -0.50 0.00	48.06 -0.53 0.00	50.22 -0.46 0.00	48.06 -0.53 0.00	50.56 -0.41 0.00	49.74 -0.60 0.00	49.74 -0.45 0.00	49.69 -0.50 0.00	49.34 -0.45 0.00	45.65 -0.65 0.00	42.39 -0.73 0.00	43.57 -0.71 0.00	43.88 -0.44 0.00	39.96 -0.61 0.00	32.28 -0.86 0.00
G.F.CEMENT____DRP 24184	25.81 0.73 0.00	21.35 0.58 0.00	19.63 0.53 0.00	19.42 0.51 0.00	19.52 0.53 0.00	22.96 0.69 0.00	37.00 1.01 0.00	44.95 1.35 0.00	44.93 1.85 0.00	47.62 1.96 0.00	50.73 2.14 0.00	53.01 2.33 0.00	50.78 2.19 0.00	53.52 2.55 0.00	52.76 2.42 0.00	52.75 2.56 0.00	52.75 2.56 0.00	52.23 2.44 0.00	48.34 2.04 0.00	45.06 1.94 0.00	46.36 2.08 0.00	46.36 2.04 0.00	41.83 1.26 0.00	34.13 0.99 0.00
GARDENVILLE____LBMP 24039	22.92 -2.16 0.00	18.67 -2.10 0.00	17.21 -1.89 0.00	17.19 -1.72 0.00	17.20 -1.79 0.00	20.20 -2.07 0.00	32.97 -3.02 0.00	39.94 -3.66 0.00	38.94 -4.14 0.00	41.92 -3.74 0.00	44.51 -4.08 0.00	47.03 -3.65 0.00	44.51 -4.08 0.00	47.50 -3.47 0.00	45.86 -4.48 0.00	46.27 -3.92 0.00	46.17 -4.02 0.00	46.35 -3.44 0.00	41.95 -4.35 0.00	38.94 -4.18 0.00	40.03 -4.25 0.00	41.48 -2.84 0.00	38.10 -2.47 0.00	29.89 -3.25 0.00
GENERAL____MILLS 23808	22.97 -2.11 0.00	18.69 -2.08 0.00	17.25 -1.85 0.00	17.23 -1.68 0.00	17.24 -1.75 0.00	20.24 -2.03 0.00	33.04 -2.95 0.00	40.03 -3.57 0.00	39.03 -4.05 0.00	42.01 -3.65 0.00	44.61 -3.98 0.00	47.13 -3.55 0.00	44.61 -3.98 0.00	47.66 -3.31 0.00	45.96 -4.38 0.00	46.38 -3.81 0.00	46.27 -3.92 0.00	46.45 -3.34 0.00	42.04 -4.26 0.00	39.02 -4.10 0.00	40.07 -4.21 0.00	41.62 -2.70 0.00	38.26 -2.31 0.00	29.99 -3.15 0.00
GE_PLASTICS____DRP 24183	25.71 0.63 0.00	21.31 0.54 0.00	19.58 0.48 0.00	19.36 0.45 0.00	19.46 0.47 0.00	22.83 0.56 0.00	36.78 0.79 0.00	44.78 1.18 0.00	44.54 1.46 0.00	47.12 1.46 0.00	50.10 1.51 0.00	52.35 1.67 0.00	50.14 1.55 0.00	52.80 1.83 0.00	52.05 1.71 0.00	52.10 1.91 0.00	52.05 1.86 0.00	51.58 1.79 0.00	47.83 1.53 0.00	44.63 1.51 0.00	45.83 1.55 0.00	45.92 1.60 0.00	41.71 1.14 0.00	33.90 0.76 0.00
GILBOA____1 23756	25.96 0.88 0.00	21.56 0.79 0.00	19.81 0.71 0.00	19.59 0.68 0.00	19.67 0.68 0.00	23.09 0.82 0.00	37.07 1.08 0.00	45.26 1.66 0.00	44.98 1.90 0.00	47.49 1.83 0.00	50.44 1.85 0.00	52.71 2.03 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.20 1.90 0.00	44.97 1.85 0.00	46.18 1.90 0.00	46.36 2.04 0.00	42.15 1.58 0.00	34.13 0.99 0.00
GILBOA____2 23757	26.08 1.00 0.00	21.66 0.89 0.00	19.90 0.80 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.18 0.91 0.00	37.07 1.08 0.00	45.26 1.66 0.00	44.98 1.90 0.00	47.49 1.83 0.00	50.24 1.65 0.00	52.50 1.82 0.00	50.29 1.70 0.00	52.91 1.94 0.00	52.15 1.81 0.00	52.20 2.01 0.00	52.20 2.01 0.00	51.68 1.89 0.00	48.20 1.90 0.00	44.97 1.85 0.00	46.18 1.90 0.00	46.36 2.04 0.00	42.15 1.58 0.00	34.13 0.99 0.00
GILBOA____3 23758	25.96 0.88 0.00	21.66 0.89 0.00	19.90 0.80 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.18 0.91 0.00	37.07 1.08 0.00	45.26 1.66 0.00	44.98 1.90 0.00	47.35 1.69 0.00	50.24 1.65 0.00	52.50 1.82 0.00	50.24 1.65 0.00	52.91 1.94 0.00	52.15 1.81 0.00	52.20 2.01 0.00	52.20 2.01 0.00	51.68 1.89 0.00	48.06 1.76 0.00	44.80 1.68 0.00	46.01 1.73 0.00	46.36 2.04 0.00	42.15 1.58 0.00	34.13 0.99 0.00
GILBOA____4 23759	26.08 1.00 0.00	21.66 0.89 0.00	19.90 0.80 0.00	19.69 0.78 0.00	19.77 0.78 0.00	23.18 0.91 0.00	37.07 1.08 0.00	45.26 1.66 0.00	44.98 1.90 0.00	47.49 1.83 0.00	50.44 1.85 0.00	52.71 2.03 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.20 1.90 0.00	44.97 1.85 0.00	46.18 1.90 0.00	46.36 2.04 0.00	42.15 1.58 0.00	34.13 0.99 0.00
GILBOA____ 23599	25.96 0.88 0.00	21.56 0.79 0.00	19.81 0.71 0.00	19.59 0.68 0.00	19.67 0.68 0.00	23.09 0.82 0.00	37.07 1.08 0.00	45.26 1.66 0.00	44.98 1.90 0.00	47.49 1.83 0.00	50.44 1.85 0.00	52.71 2.03 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.20 1.90 0.00	44.97 1.85 0.00	46.18 1.90 0.00	46.36 2.04 0.00	42.15 1.58 0.00	34.13 0.99 0.00
GINNA____ 23603	22.27 -2.81 0.00	18.49 -2.28 0.00	17.02 -2.08 0.00	16.92 -1.99 0.00	16.98 -2.01 0.00	19.98 -2.29 0.00	32.46 -3.53 0.00	39.11 -4.49 0.00	38.56 -4.52 0.00	41.19 -4.47 0.00	43.88 -4.71 0.00	46.07 -4.61 0.00	43.88 -4.71 0.00	46.48 -4.49 0.00	45.41 -4.93 0.00	45.47 -4.72 0.00	45.42 -4.77 0.00	45.21 -4.58 0.00	41.39 -4.91 0.00	38.46 -4.66 0.00	39.54 -4.74 0.00	40.24 -4.08 0.00	36.92 -3.65 0.00	29.73 -3.41 0.00
GLEN PARK____ 23778	24.50 -0.58 0.00	20.27 -0.50 0.00	18.64 -0.46 0.00	18.46 -0.45 0.00	18.55 -0.44 0.00	21.82 -0.45 0.00	35.63 -0.36 0.00	43.64 0.04 0.00	43.30 0.22 0.00	46.07 0.41 0.00	49.08 0.49 0.00	51.24 0.56 0.00	49.08 0.49 0.00	51.53 0.56 0.00	50.74 0.40 0.00	50.59 0.40 0.00	50.59 0.40 0.00	50.29 0.50 0.00	46.67 0.37 0.00	43.29 0.17 0.00	44.59 0.31 0.00	44.72 0.40 0.00	40.41 -0.16 0.00	32.58 -0.56 0.00
GLENWOOD_IC_1_G5 23712	52.66 2.13 -25.45	27.79 1.72 -5.30	27.81 1.53 -7.18	31.81 1.47 -11.43	35.80 1.48 -15.33	52.12 1.76 -28.09	56.82 3.20 -17.63	59.36 4.45 -11.31	60.97 4.95 -12.94	64.91 5.07 -14.18	67.85 5.54 -13.72	69.85 5.93 -13.24	69.95 5.49 -15.87	69.90 6.17 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	72.99 5.92 -17.28	77.26 5.14 -25.82	77.19 4.92 -29.15	77.20 5.00 -27.92	68.01 5.10 -18.59	61.13 4.30 -16.26	56.60 3.05 -20.41
GLENWOOD_IC_2_G1 23688	52.54 2.01 -25.45	27.69 1.62 -5.30	27.71 1.43 -7.18	31.72 1.38 -11.43	35.71 1.39 -15.33	52.01 1.65 -28.09	56.57 2.95 -17.63	59.10 4.19 -11.31	60.67 4.65 -12.94	64.63 4.79 -14.18	67.51 5.20 -13.72	69.49 5.57 -13.24	69.61 5.15 -15.87	69.54 5.81 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.80 5.73 -17.28	77.12 5.00 -25.82	77.06 4.79 -29.15	77.07 4.87 -27.92	67.70 4.79 -18.59	60.89 4.06 -16.26	56.40 2.85 -20.41
GLENWOOD_IC_3_G1 23689	52.54 2.01 -25.45	27.69 1.62 -5.30	27.71 1.43 -7.18	31.72 1.38 -11.43	35.71 1.39 -15.33	52.01 1.65 -28.09	56.57 2.95 -17.63	59.10 4.19 -11.31	60.67 4.65 -12.94	64.63 4.79 -14.18	67.51 5.20 -13.72	69.49 5.57 -13.24	69.61 5.15 -15.87	69.54 5.81 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.80 5.73 -17.28	77.12 5.00 -25.82	77.06 4.79 -29.15	77.07 4.87 -27.92	67.70 4.79 -18.59	60.89 4.06 -16.26	56.40 2.85 -20.41

GLENWOOD___4 23550	52.66 2.13 -25.45	27.79 1.72 -5.30	27.81 1.53 -7.18	31.81 1.47 -11.43	35.80 1.48 -15.33	52.12 1.76 -28.09	56.82 3.20 -17.63	59.36 4.45 -11.31	60.97 4.95 -12.94	64.91 5.07 -14.18	67.85 5.54 -13.72	69.85 5.93 -13.24	69.95 5.49 -15.87	69.90 6.17 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	72.99 5.92 -17.28	77.26 5.14 -25.82	77.19 4.92 -29.15	77.20 5.00 -27.92	68.01 5.10 -18.59	61.13 4.30 -16.26	56.60 3.05 -20.41
GLENWOOD___5 23614	52.66 2.13 -25.45	27.79 1.72 -5.30	27.81 1.53 -7.18	31.81 1.47 -11.43	35.80 1.48 -15.33	52.12 1.76 -28.09	56.82 3.20 -17.63	59.36 4.45 -11.31	60.97 4.95 -12.94	64.91 5.07 -14.18	67.85 5.54 -13.72	69.85 5.93 -13.24	69.95 5.49 -15.87	69.90 6.17 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	72.99 5.92 -17.28	77.26 5.14 -25.82	77.19 4.92 -29.15	77.20 5.00 -27.92	68.01 5.10 -18.59	61.13 4.30 -16.26	56.60 3.05 -20.41
GLOBAL GREEN_PORT_GT1 23814	53.46 2.93 -25.45	28.44 2.37 -5.30	28.40 2.12 -7.18	32.40 2.06 -11.43	36.39 2.07 -15.33	52.81 2.45 -28.09	58.26 4.64 -17.63	61.28 6.37 -11.31	62.91 6.89 -12.94	67.28 7.44 -14.18	70.62 8.31 -13.72	72.89 8.97 -13.24	72.62 8.16 -15.87	72.90 9.17 -12.76	72.71 8.76 -13.61	72.70 9.08 -13.43	72.65 9.08 -13.38	76.18 9.11 -17.28	79.99 7.87 -25.82	79.69 7.42 -29.15	79.73 7.53 -27.92	70.22 7.31 -18.59	62.59 5.76 -16.26	57.53 3.98 -20.41
GOUDEY___7 23579	24.35 -0.73 0.00	20.17 -0.60 0.00	18.57 -0.53 0.00	18.42 -0.49 0.00	18.48 -0.51 0.00	21.69 -0.58 0.00	35.77 -0.22 0.00	44.08 0.48 0.00	43.47 0.39 0.00	46.48 0.82 0.00	49.17 0.58 0.00	51.54 0.86 0.00	49.22 0.63 0.00	51.94 0.97 0.00	50.89 0.55 0.00	51.19 1.00 0.00	51.14 0.95 0.00	50.94 1.15 0.00	46.95 0.65 0.00	43.68 0.56 0.00	44.90 0.62 0.00	45.38 1.06 0.00	40.65 0.08 0.00	32.15 -0.99 0.00
GOUDEY___8 23580	24.23 -0.85 0.00	20.11 -0.66 0.00	18.51 -0.59 0.00	18.36 -0.55 0.00	18.42 -0.57 0.00	21.62 -0.65 0.00	35.56 -0.43 0.00	43.82 0.22 0.00	43.21 0.13 0.00	46.21 0.55 0.00	48.93 0.34 0.00	51.24 0.56 0.00	48.93 0.34 0.00	51.63 0.66 0.00	50.59 0.25 0.00	50.89 0.70 0.00	50.84 0.65 0.00	50.64 0.85 0.00	46.67 0.37 0.00	43.46 0.34 0.00	44.63 0.35 0.00	45.12 0.80 0.00	40.45 -0.12 0.00	31.98 -1.16 0.00
GOWANUS_GT 1_GRP 23732	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT 2_GRP 23617	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT 3_GRP 23618	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT 4_GRP 23751	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_1 24077	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_2 24078	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_3 24079	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_4 24080	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_5 24084	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_6 24111	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT1_7 24112	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01

GOWANUS_GT1_8 24113	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_1 24114	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_2 24115	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_3 24116	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_4 24117	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_5 24118	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_6 24119	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_7 24120	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT2_8 24121	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_1 24122	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_2 24123	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_3 24124	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_4 24125	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_5 24126	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_6 24127	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT3_7 24128	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01

GOWANUS_GT3_8 24129	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_1 24130	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_2 24131	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_3 24132	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_4 24133	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_5 24134	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_6 24135	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_7 24136	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GOWANUS_GT4_8 24137	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
GRAHMSVILLE___HY 23607	26.18 1.10 0.00	21.66 0.89 0.00	19.88 0.78 0.00	19.67 0.76 0.00	19.75 0.76 0.00	23.18 0.91 0.00	37.72 1.73 0.00	46.22 2.62 0.00	46.10 3.02 0.00	48.81 3.15 0.00	51.99 3.40 0.00	54.38 3.70 0.00	51.99 3.40 0.00	54.79 3.82 0.00	54.02 3.68 0.00	54.10 3.91 0.00	54.10 3.91 0.00	53.57 3.78 0.00	49.59 3.29 0.00	46.27 3.15 0.00	47.51 3.23 0.00	47.56 3.24 0.00	43.13 2.56 0.00	34.73 1.59 0.00
GREENIDGE___3 23582	23.30 -1.78 0.00	19.59 -1.18 0.00	18.05 -1.05 0.00	17.96 -0.95 0.00	17.98 -1.01 0.00	21.13 -1.14 0.00	34.26 -1.73 0.00	41.99 -1.61 0.00	41.27 -1.81 0.00	44.24 -1.42 0.00	46.94 -1.65 0.00	49.26 -1.42 0.00	46.94 -1.65 0.00	49.64 -1.33 0.00	48.48 -1.86 0.00	48.73 -1.46 0.00	48.68 -1.51 0.00	48.60 -1.19 0.00	44.54 -1.76 0.00	41.35 -1.77 0.00	42.51 -1.77 0.00	43.21 -1.11 0.00	38.99 -1.58 0.00	30.79 -2.35 0.00
GREENIDGE___4 23583	23.17 -1.91 0.00	19.54 -1.23 0.00	18.01 -1.09 0.00	17.93 -0.98 0.00	17.96 -1.03 0.00	21.09 -1.18 0.00	34.05 -1.94 0.00	41.73 -1.87 0.00	41.06 -2.02 0.00	44.02 -1.64 0.00	46.65 -1.94 0.00	48.96 -1.72 0.00	46.65 -1.94 0.00	49.39 -1.58 0.00	48.23 -2.11 0.00	48.48 -1.71 0.00	48.43 -1.76 0.00	48.30 -1.49 0.00	44.31 -1.99 0.00	41.09 -2.03 0.00	42.24 -2.04 0.00	42.99 -1.33 0.00	38.78 -1.79 0.00	30.62 -2.52 0.00
HARZA MOOSE___RIVER 24016	25.05 -0.03 0.00	20.73 -0.04 0.00	19.06 -0.04 0.00	18.87 -0.04 0.00	18.95 -0.04 0.00	22.27 0.00 0.00	36.21 0.22 0.00	44.12 0.52 0.00	43.68 0.60 0.00	46.39 0.73 0.00	49.42 0.83 0.00	51.54 0.86 0.00	49.42 0.83 0.00	51.84 0.87 0.00	51.15 0.81 0.00	50.99 0.80 0.00	50.99 0.80 0.00	50.64 0.85 0.00	47.04 0.74 0.00	43.77 0.65 0.00	44.99 0.71 0.00	45.07 0.75 0.00	40.94 0.37 0.00	33.21 0.07 0.00
HEMPSTEAD____ 23647	52.74 2.21 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.19 1.83 -28.09	56.90 3.28 -17.63	59.40 4.49 -11.31	60.97 4.95 -12.94	64.86 5.02 -14.18	67.80 5.49 -13.72	69.85 5.93 -13.24	69.85 5.39 -15.87	69.85 6.12 -12.76	69.79 5.84 -13.61	69.84 6.22 -13.43	69.79 6.22 -13.38	73.09 6.02 -17.28	77.31 5.19 -25.82	77.23 4.96 -29.15	77.25 5.05 -27.92	67.87 4.96 -18.59	61.13 4.30 -16.26	56.63 3.08 -20.41
HICKLING___1 23621	23.73 -1.35 0.00	19.61 -1.16 0.00	18.09 -1.01 0.00	18.00 -0.91 0.00	18.04 -0.95 0.00	21.18 -1.09 0.00	35.49 -0.50 0.00	44.12 0.52 0.00	43.25 0.17 0.00	46.62 0.96 0.00	49.22 0.63 0.00	51.69 1.01 0.00	49.22 0.63 0.00	52.14 1.17 0.00	50.84 0.50 0.00	51.34 1.15 0.00	51.24 1.05 0.00	51.23 1.44 0.00	46.90 0.60 0.00	43.55 0.43 0.00	44.77 0.49 0.00	45.56 1.24 0.00	40.41 -0.16 0.00	31.28 -1.86 0.00
HICKLING___2 23622	23.73 -1.35 0.00	19.61 -1.16 0.00	18.09 -1.01 0.00	18.00 -0.91 0.00	18.04 -0.95 0.00	21.18 -1.09 0.00	35.49 -0.50 0.00	44.12 0.52 0.00	43.25 0.17 0.00	46.62 0.96 0.00	49.22 0.63 0.00	51.69 1.01 0.00	49.22 0.63 0.00	52.14 1.17 0.00	50.84 0.50 0.00	51.34 1.15 0.00	51.24 1.05 0.00	51.23 1.44 0.00	46.90 0.60 0.00	43.55 0.43 0.00	44.77 0.49 0.00	45.56 1.24 0.00	40.45 -0.12 0.00	31.28 -1.86 0.00

HIGH FALLS___HY 23754	26.53 1.45 0.00	21.95 1.18 0.00	20.15 1.05 0.00	19.91 1.00 0.00	19.98 0.99 0.00	23.43 1.16 0.00	38.19 2.20 0.00	46.87 3.27 0.00	46.83 3.75 0.00	49.59 3.93 0.00	52.77 4.18 0.00	55.24 4.56 0.00	52.82 4.23 0.00	55.71 4.74 0.00	54.92 4.58 0.00	55.06 4.87 0.00	55.06 4.87 0.00	54.47 4.68 0.00	50.42 4.12 0.00	47.04 3.92 0.00	48.31 4.03 0.00	48.26 3.94 0.00	43.78 3.21 0.00	35.23 2.09 0.00
HILLBURN___GT 23639	26.64 1.56 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.95 1.04 0.00	20.03 1.04 0.00	23.52 1.25 0.00	38.29 2.30 0.00	47.00 3.40 0.00	47.00 3.92 0.00	49.68 4.02 0.00	52.91 4.32 0.00	55.39 4.71 0.00	52.96 4.37 0.00	55.86 4.89 0.00	55.02 4.68 0.00	55.21 5.02 0.00	55.21 5.02 0.00	54.62 4.83 0.00	50.51 4.21 0.00	47.17 4.05 0.00	48.40 4.12 0.00	48.35 4.03 0.00	43.90 3.33 0.00	35.43 2.29 0.00
HOLTSVIL 1-5___GRP1 24031	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVIL6-10___GRP2 24032	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HOLTSVILLE_IC_1 23690	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVILLE_IC_10 23699	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HOLTSVILLE_IC_2 23691	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVILLE_IC_3 23692	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVILLE_IC_4 23693	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVILLE_IC_5 23694	52.69 2.16 -25.45	27.86 1.79 -5.30	27.87 1.59 -7.18	31.87 1.53 -11.43	35.86 1.54 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.37 4.35 -12.94	64.18 4.34 -14.18	67.17 4.86 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.18 5.45 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.55 5.48 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.25 4.34 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
HOLTSVILLE_IC_6 23695	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HOLTSVILLE_IC_7 23696	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HOLTSVILLE_IC_8 23697	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HOLTSVILLE_IC_9 23698	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.93 1.61 -15.33	52.21 1.85 -28.09	56.72 3.10 -17.63	59.01 4.10 -11.31	60.59 4.57 -12.94	64.45 4.61 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.54 5.59 -13.61	69.54 5.92 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.85 4.65 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.37 2.82 -20.41
HQ_GEN_CEDARS 23644	24.90 -0.18 0.00	20.65 -0.12 0.00	18.97 -0.13 0.00	18.76 -0.15 0.00	18.86 -0.13 0.00	22.09 -0.18 0.00	35.70 -0.29 0.00	43.08 -0.52 0.00	42.48 -0.60 0.00	44.98 -0.68 0.00	48.01 -0.58 0.00	49.77 -0.91 0.00	47.91 -0.68 0.00	49.90 -1.07 0.00	49.53 -0.81 0.00	49.04 -1.15 0.00	49.09 -1.10 0.00	48.74 -1.05 0.00	45.74 -0.56 0.00	42.56 -0.56 0.00	43.62 -0.66 0.00	43.21 -1.11 0.00	39.88 -0.69 0.00	32.97 -0.17 0.00
HQ_GEN_CHAT DC 23651	25.00 -0.08 0.00	20.73 -0.04 0.00	19.06 -0.04 0.00	18.87 -0.04 0.00	18.95 -0.04 0.00	22.20 -0.07 0.00	40.29 -0.22 -4.52	40.30 -0.61 2.69	42.30 -0.78 0.00	44.79 -0.87 0.00	47.67 -0.92 0.00	49.57 -1.11 0.00	47.67 -0.92 0.00	49.70 -1.27 0.00	49.33 -1.01 0.00	48.94 -1.25 0.00	48.94 -1.25 0.00	48.55 -1.24 0.00	45.47 -0.83 0.00	42.30 -0.82 0.00	43.44 -0.84 0.00	43.21 -1.11 0.00	37.88 -0.65 2.04	33.48 -0.10 -0.44

HUDAV+59+74_TH_GRP 23620	27.04 1.96 0.00	22.31 1.54 0.00	20.46 1.36 0.00	20.20 1.29 0.00	20.30 1.31 0.00	23.83 1.56 0.00	38.87 2.88 0.00	47.79 4.19 0.00	47.82 4.74 0.00	51.82 4.84 -1.32	53.74 5.15 0.00	56.25 5.57 0.00	53.79 5.20 0.00	56.73 5.76 0.00	55.93 5.59 0.00	56.11 5.92 0.00	56.11 5.92 0.00	55.52 5.73 0.00	52.75 5.00 -1.45	51.24 4.87 -3.25	51.52 4.96 -2.28	51.50 4.83 -2.35	44.63 4.06 0.00	35.96 2.82 0.00
HUDSON AVE_GT_3 23810	27.04 1.96 0.00	22.31 1.54 0.00	20.46 1.36 0.00	20.20 1.29 0.00	20.30 1.31 0.00	23.83 1.56 0.00	38.87 2.88 0.00	47.79 4.19 0.00	47.82 4.74 0.00	51.82 4.84 -1.32	53.74 5.15 0.00	56.25 5.57 0.00	53.79 5.20 0.00	56.73 5.76 0.00	55.93 5.59 0.00	56.11 5.92 0.00	56.11 5.92 0.00	55.52 5.73 0.00	52.75 5.00 -1.45	51.24 4.87 -3.25	51.52 4.96 -2.28	51.50 4.83 -2.35	44.63 4.06 0.00	35.96 2.82 0.00
HUDSON AVE_GT_4 23540	27.04 1.96 0.00	22.31 1.54 0.00	20.46 1.36 0.00	20.20 1.29 0.00	20.30 1.31 0.00	23.83 1.56 0.00	38.87 2.88 0.00	47.79 4.19 0.00	47.82 4.74 0.00	51.82 4.84 -1.32	53.74 5.15 0.00	56.25 5.57 0.00	53.79 5.20 0.00	56.73 5.76 0.00	55.93 5.59 0.00	56.11 5.92 0.00	56.11 5.92 0.00	55.52 5.73 0.00	52.75 5.00 -1.45	51.24 4.87 -3.25	51.52 4.96 -2.28	51.50 4.83 -2.35	44.63 4.06 0.00	35.96 2.82 0.00
HUDSON AVE_GT_5 23657	27.04 1.96 0.00	22.31 1.54 0.00	20.46 1.36 0.00	20.20 1.29 0.00	20.30 1.31 0.00	23.83 1.56 0.00	38.87 2.88 0.00	47.79 4.19 0.00	47.82 4.74 0.00	51.82 4.84 -1.32	53.74 5.15 0.00	56.25 5.57 0.00	53.79 5.20 0.00	56.73 5.76 0.00	55.93 5.59 0.00	56.11 5.92 0.00	56.11 5.92 0.00	55.52 5.73 0.00	52.75 5.00 -1.45	51.24 4.87 -3.25	51.52 4.96 -2.28	51.50 4.83 -2.35	44.63 4.06 0.00	35.96 2.82 0.00
HUDSON_AVE_10 24168	27.09 2.01 0.00	22.35 1.58 0.00	20.49 1.39 0.00	20.23 1.32 0.00	20.34 1.35 0.00	23.85 1.58 0.00	38.94 2.95 0.00	47.92 4.32 0.00	47.90 4.82 0.00	51.91 4.93 -1.32	53.89 5.30 0.00	56.41 5.73 0.00	53.94 5.35 0.00	56.88 5.91 0.00	56.03 5.69 0.00	56.26 6.07 0.00	56.26 6.07 0.00	55.67 5.88 0.00	52.89 5.14 -1.45	51.33 4.96 -3.25	51.61 5.05 -2.28	51.63 4.96 -2.35	44.75 4.18 0.00	36.02 2.88 0.00
HUNTLEY___63 23557	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00
HUNTLEY___64 23558	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00
HUNTLEY___65 23559	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00
HUNTLEY___66 23560	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00
HUNTLEY___67 23561	22.77 -2.31 0.00	18.53 -2.24 0.00	17.09 -2.01 0.00	17.08 -1.83 0.00	17.09 -1.90 0.00	20.04 -2.23 0.00	32.50 -3.49 0.00	39.02 -4.58 0.00	37.95 -5.13 0.00	40.77 -4.89 0.00	43.34 -5.25 0.00	45.76 -4.92 0.00	43.29 -5.30 0.00	46.28 -4.69 0.00	44.65 -5.69 0.00	45.02 -5.17 0.00	44.92 -5.27 0.00	45.11 -4.68 0.00	40.79 -5.51 0.00	37.90 -5.22 0.00	38.92 -5.36 0.00	40.42 -3.90 0.00	37.41 -3.16 0.00	29.59 -3.55 0.00
HUNTLEY___68 23562	22.77 -2.31 0.00	18.53 -2.24 0.00	17.09 -2.01 0.00	17.08 -1.83 0.00	17.09 -1.90 0.00	20.07 -2.20 0.00	32.50 -3.49 0.00	39.02 -4.58 0.00	37.95 -5.13 0.00	40.77 -4.89 0.00	43.34 -5.25 0.00	45.76 -4.92 0.00	43.29 -5.30 0.00	46.28 -4.69 0.00	44.65 -5.69 0.00	45.02 -5.17 0.00	44.92 -5.27 0.00	45.11 -4.68 0.00	40.79 -5.51 0.00	37.90 -5.22 0.00	38.92 -5.36 0.00	40.42 -3.90 0.00	37.41 -3.16 0.00	29.59 -3.55 0.00
INDECK___CORINTH 23802	25.31 0.23 0.00	20.96 0.19 0.00	19.27 0.17 0.00	19.04 0.13 0.00	19.16 0.17 0.00	22.51 0.24 0.00	36.31 0.32 0.00	44.12 0.52 0.00	44.16 1.08 0.00	46.80 1.14 0.00	49.90 1.31 0.00	52.15 1.47 0.00	49.95 1.36 0.00	52.60 1.63 0.00	51.90 1.56 0.00	51.85 1.66 0.00	51.85 1.66 0.00	51.38 1.59 0.00	47.55 1.25 0.00	44.28 1.16 0.00	45.56 1.28 0.00	45.56 1.24 0.00	41.10 0.53 0.00	33.54 0.40 0.00
INDECK___ILION 23567	25.56 0.48 0.00	21.14 0.37 0.00	19.42 0.32 0.00	19.23 0.32 0.00	19.33 0.34 0.00	22.69 0.42 0.00	36.78 0.79 0.00	44.73 1.13 0.00	44.33 1.25 0.00	47.03 1.37 0.00	50.05 1.46 0.00	52.25 1.57 0.00	50.05 1.46 0.00	52.60 1.63 0.00	51.85 1.51 0.00	51.75 1.56 0.00	51.75 1.56 0.00	51.38 1.59 0.00	47.69 1.39 0.00	44.41 1.29 0.00	45.61 1.33 0.00	45.69 1.37 0.00	41.58 1.01 0.00	33.80 0.66 0.00
INDECK___OLEAN 23982	23.47 -1.61 0.00	19.19 -1.58 0.00	17.69 -1.41 0.00	17.68 -1.23 0.00	17.70 -1.29 0.00	20.80 -1.47 0.00	34.69 -1.30 0.00	43.12 -0.48 0.00	42.30 -0.78 0.00	45.75 0.09 0.00	48.40 -0.19 0.00	51.03 0.35 0.00	48.44 -0.15 0.00	51.58 0.61 0.00	49.89 -0.45 0.00	50.49 0.30 0.00	50.39 0.20 0.00	50.54 0.75 0.00	45.84 -0.46 0.00	42.52 -0.60 0.00	43.70 -0.58 0.00	45.07 0.75 0.00	40.41 -0.16 0.00	30.85 -2.29 0.00
INDECK___OSWEGO 23783	24.38 -0.70 0.00	20.17 -0.60 0.00	18.57 -0.53 0.00	18.40 -0.51 0.00	18.46 -0.53 0.00	21.67 -0.60 0.00	35.20 -0.79 0.00	42.77 -0.83 0.00	42.30 -0.78 0.00	44.98 -0.68 0.00	47.81 -0.78 0.00	49.97 -0.71 0.00	47.81 -0.78 0.00	50.31 -0.66 0.00	49.53 -0.81 0.00	49.49 -0.70 0.00	49.49 -0.70 0.00	49.14 -0.65 0.00	45.47 -0.83 0.00	42.21 -0.91 0.00	43.39 -0.89 0.00	43.66 -0.66 0.00	39.84 -0.73 0.00	32.21 -0.93 0.00
INDECK___YERKES 23781	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00

INDIAN POINT_GT_1 24139	26.61 1.53 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.93 1.02 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.29 2.30 0.00	46.96 3.36 0.00	46.96 3.88 0.00	49.67 3.97 -0.04	52.87 4.28 0.00	55.29 4.61 0.00	52.87 4.28 0.00	55.76 4.79 0.00	54.97 4.63 0.00	55.16 4.97 0.00	55.16 4.97 0.00	54.57 4.78 0.00	50.52 4.17 -0.05	47.24 4.01 -0.11	48.42 4.07 -0.07	48.39 3.99 -0.08	43.86 3.29 0.00	35.39 2.25 0.00
INDIAN POINT_GT_2 23659	26.61 1.53 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.93 1.02 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.29 2.30 0.00	46.96 3.36 0.00	46.96 3.88 0.00	49.67 3.97 -0.04	52.87 4.28 0.00	55.29 4.61 0.00	52.87 4.28 0.00	55.76 4.79 0.00	54.97 4.63 0.00	55.16 4.97 0.00	55.16 4.97 0.00	54.57 4.78 0.00	50.52 4.17 -0.05	47.24 4.01 -0.11	48.42 4.07 -0.07	48.39 3.99 -0.08	43.86 3.29 0.00	35.39 2.25 0.00
INDIAN POINT_GT_3 24019	26.61 1.53 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.93 1.02 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.29 2.30 0.00	46.96 3.36 0.00	46.96 3.88 0.00	49.67 3.97 0.00	52.87 4.28 0.00	55.29 4.61 0.00	52.87 4.28 0.00	55.76 4.79 0.00	54.97 4.63 0.00	55.16 4.97 0.00	55.16 4.97 0.00	54.57 4.78 0.00	50.52 4.17 -0.05	47.24 4.01 -0.11	48.42 4.07 -0.07	48.39 3.99 -0.08	43.86 3.29 0.00	35.39 2.25 0.00
INDIAN POINT___2 23530	26.43 1.35 0.00	21.87 1.10 0.00	20.06 0.96 0.00	19.80 0.89 0.00	19.88 0.89 0.00	23.34 1.07 0.00	38.01 2.02 0.00	46.65 3.05 0.00	46.61 3.53 0.00	49.31 3.61 -0.04	52.48 3.89 0.00	54.94 4.26 0.00	52.53 3.94 0.00	55.40 4.43 0.00	54.57 4.23 0.00	54.76 4.57 0.00	54.76 4.57 0.00	54.17 4.38 0.00	50.15 3.80 -0.05	46.90 3.67 -0.11	48.07 3.72 -0.07	48.03 3.63 -0.08	43.53 2.96 0.00	35.16 2.02 0.00
INDIAN POINT___3 23531	26.43 1.35 0.00	21.85 1.08 0.00	20.04 0.94 0.00	19.80 0.89 0.00	19.88 0.89 0.00	23.34 1.07 0.00	37.97 1.98 0.00	46.56 2.96 0.00	46.57 3.49 0.00	49.26 3.56 -0.04	52.43 3.84 0.00	54.84 4.16 0.00	52.43 3.84 0.00	55.30 4.33 0.00	54.52 4.18 0.00	54.71 4.52 0.00	54.71 4.52 0.00	54.07 4.28 0.00	50.09 3.75 -0.04	46.84 3.62 -0.10	48.02 3.67 -0.07	47.98 3.59 -0.07	43.49 2.92 0.00	35.13 1.99 0.00
INDIAN PT_GT_GRP 23687	26.61 1.53 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.93 1.02 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.29 2.30 0.00	46.96 3.36 0.00	46.96 3.88 0.00	49.67 3.97 -0.04	52.87 4.28 0.00	55.29 4.61 0.00	52.87 4.28 0.00	55.76 4.79 0.00	54.97 4.63 0.00	55.16 4.97 0.00	55.16 4.97 0.00	54.57 4.78 0.00	50.52 4.17 -0.05	47.24 4.01 -0.11	48.42 4.07 -0.07	48.39 3.99 -0.08	43.86 3.29 0.00	35.39 2.25 0.00
IP CORINTH___1 23988	25.31 0.23 0.00	20.96 0.19 0.00	19.27 0.17 0.00	19.04 0.13 0.00	19.16 0.17 0.00	22.51 0.24 0.00	36.31 0.32 0.00	44.12 0.52 0.00	44.16 1.08 0.00	46.80 1.14 0.00	49.90 1.31 0.00	52.15 1.47 0.00	49.95 1.36 0.00	52.60 1.63 0.00	51.90 1.56 0.00	51.85 1.66 0.00	51.85 1.66 0.00	51.38 1.59 0.00	47.55 1.25 0.00	44.28 1.16 0.00	45.56 1.28 0.00	45.56 1.24 0.00	41.10 0.53 0.00	33.54 0.40 0.00
IP___TICONDEROGA 23804	26.66 1.58 0.00	22.10 1.33 0.00	20.34 1.24 0.00	20.08 1.17 0.00	20.21 1.22 0.00	23.72 1.45 0.00	38.01 2.02 0.00	45.82 2.22 0.00	45.75 2.67 0.00	48.45 2.79 0.00	51.60 3.01 0.00	53.97 3.29 0.00	51.65 3.06 0.00	54.49 3.52 0.00	53.71 3.37 0.00	53.70 3.51 0.00	53.75 3.56 0.00	53.23 3.44 0.00	49.22 2.92 0.00	45.88 2.76 0.00	47.16 2.88 0.00	47.16 2.84 0.00	42.64 2.07 0.00	35.06 1.92 0.00
JARVIS____ 23743	25.26 0.18 0.00	20.89 0.12 0.00	19.21 0.11 0.00	19.02 0.11 0.00	19.10 0.11 0.00	22.43 0.16 0.00	36.24 0.25 0.00	43.99 0.39 0.00	43.55 0.47 0.00	46.16 0.50 0.00	49.08 0.49 0.00	51.24 0.56 0.00	49.08 0.49 0.00	51.58 0.61 0.00	50.89 0.55 0.00	50.79 0.60 0.00	50.79 0.60 0.00	50.39 0.60 0.00	46.81 0.51 0.00	43.59 0.47 0.00	44.77 0.49 0.00	44.85 0.53 0.00	40.94 0.37 0.00	33.37 0.23 0.00
JENNISON___1 23625	24.88 -0.20 0.00	20.60 -0.17 0.00	18.95 -0.15 0.00	18.82 -0.09 0.00	18.86 -0.13 0.00	22.18 -0.09 0.00	36.42 0.43 0.00	44.86 1.26 0.00	44.37 1.29 0.00	47.35 1.69 0.00	50.24 1.65 0.00	52.61 1.93 0.00	50.24 1.65 0.00	53.01 2.04 0.00	52.00 1.66 0.00	52.15 1.96 0.00	52.15 1.96 0.00	51.83 2.04 0.00	47.87 1.57 0.00	44.50 1.38 0.00	45.79 1.51 0.00	46.18 1.86 0.00	41.46 0.89 0.00	32.91 -0.23 0.00
JENNISON___2 23626	24.83 -0.25 0.00	20.58 -0.19 0.00	18.93 -0.17 0.00	18.80 -0.11 0.00	18.84 -0.15 0.00	22.16 -0.11 0.00	36.35 0.36 0.00	44.78 1.18 0.00	44.29 1.21 0.00	47.26 1.60 0.00	50.14 1.55 0.00	52.50 1.82 0.00	50.14 1.55 0.00	52.91 1.94 0.00	51.90 1.56 0.00	52.05 1.86 0.00	52.00 1.81 0.00	51.73 1.94 0.00	47.78 1.48 0.00	44.41 1.29 0.00	45.70 1.42 0.00	46.09 1.77 0.00	41.38 0.81 0.00	32.87 -0.27 0.00
KEDC PORT_JEFF_GT2 24210	52.74 2.21 -25.45	27.90 1.83 -5.30	27.92 1.64 -7.18	31.93 1.59 -11.43	35.90 1.58 -15.33	52.14 1.78 -28.09	56.50 2.88 -17.63	58.70 3.79 -11.31	60.28 4.26 -12.94	64.04 4.20 -14.18	67.07 4.76 -13.72	69.09 5.17 -13.24	69.08 4.62 -15.87	69.08 5.35 -12.76	69.14 5.19 -13.61	69.14 5.52 -13.43	69.09 5.52 -13.38	71.90 4.83 -17.28	75.96 3.84 -25.82	75.94 3.67 -29.15	75.87 3.67 -27.92	67.16 4.25 -18.59	60.36 3.53 -16.26	56.20 2.65 -20.41
KEDC PORT_JEFF_GT3 24211	52.74 2.21 -25.45	27.90 1.83 -5.30	27.92 1.64 -7.18	31.93 1.59 -11.43	35.90 1.58 -15.33	52.14 1.78 -28.09	56.50 2.88 -17.63	58.70 3.79 -11.31	60.28 4.26 -12.94	64.04 4.20 -14.18	67.07 4.76 -13.72	69.09 5.17 -13.24	69.08 4.62 -15.87	69.08 5.35 -12.76	69.14 5.19 -13.61	69.14 5.52 -13.43	69.09 5.52 -13.38	72.30 5.23 -17.28	75.96 3.84 -25.82	75.98 3.71 -29.15	75.87 3.67 -27.92	67.16 4.25 -18.59	60.36 3.53 -16.26	56.20 2.65 -20.41
KEDC_GLWD_GT4 24219	52.66 2.13 -25.45	27.79 1.72 -5.30	27.81 1.53 -7.18	31.81 1.47 -11.43	35.80 1.48 -15.33	52.12 1.76 -28.09	56.82 3.20 -17.63	59.36 4.45 -11.31	60.97 4.95 -12.94	64.91 5.07 -14.18	67.85 5.54 -13.72	69.85 5.93 -13.24	69.95 5.49 -15.87	69.90 6.17 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	72.55 5.48 -17.28	76.84 4.72 -25.82	76.84 4.57 -29.15	76.85 4.65 -27.92	68.01 5.10 -18.59	61.13 4.30 -16.26	56.60 3.05 -20.41
KEDC_GLWD_GT5 24220	52.66 2.13 -25.45	27.79 1.72 -5.30	27.81 1.53 -7.18	31.81 1.47 -11.43	35.80 1.48 -15.33	52.12 1.76 -28.09	56.82 3.20 -17.63	59.36 4.45 -11.31	60.97 4.95 -12.94	64.91 5.07 -14.18	67.85 5.54 -13.72	69.85 5.93 -13.24	69.95 5.49 -15.87	69.90 6.17 -12.76	69.89 5.94 -13.61	69.89 6.27 -13.43	69.84 6.27 -13.38	72.55 5.48 -17.28	76.84 4.72 -25.82	76.84 4.57 -29.15	76.85 4.65 -27.92	68.01 5.10 -18.59	61.13 4.30 -16.26	56.60 3.05 -20.41
KENSICO____ 23655	26.76 1.68 0.00	22.12 1.35 0.00	20.28 1.18 0.00	20.04 1.13 0.00	20.13 1.14 0.00	23.63 1.36 0.00	38.47 2.48 0.00	47.22 3.62 0.00	47.22 4.14 0.00	49.96 4.25 -0.05	53.16 4.57 0.00	55.60 4.92 0.00	53.16 4.57 0.00	56.07 5.10 0.00	55.27 4.93 0.00	55.46 5.27 0.00	55.46 5.27 0.00	54.87 5.08 0.00	50.80 4.44 -0.06	47.51 4.27 -0.12	48.71 4.34 -0.09	48.66 4.25 -0.09	44.10 3.53 0.00	35.59 2.45 0.00

KIAC_JFK_AIRPORT 23541	70.65 2.16 -43.41	22.49 1.72 0.00	20.63 1.53 0.00	20.37 1.46 0.00	20.47 1.48 0.00	23.96 1.69 0.00	70.82 3.24 -31.59	70.87 4.58 -22.69	70.78 5.00 -22.70	70.78 5.11 -20.01	70.80 5.49 -16.72	70.91 5.93 -14.30	70.89 5.54 -16.76	70.92 6.12 -13.83	70.95 5.89 -14.72	70.95 6.27 -14.49	73.65 6.27 -17.19	71.00 6.07 -15.14	71.03 5.28 -19.45	71.07 5.13 -22.82	70.95 5.22 -21.45	70.87 5.14 -21.41	70.72 4.38 -25.77	70.76 3.12 -34.50
KINTIGH____ 23543	22.62 -2.46 0.00	18.51 -2.26 0.00	17.06 -2.04 0.00	17.00 -1.91 0.00	17.03 -1.96 0.00	19.98 -2.29 0.00	32.35 -3.64 0.00	38.72 -4.88 0.00	37.74 -5.34 0.00	40.36 -5.30 0.00	43.00 -5.59 0.00	45.31 -5.37 0.00	42.95 -5.64 0.00	45.77 -5.20 0.00	44.35 -5.99 0.00	44.57 -5.62 0.00	44.52 -5.67 0.00	44.56 -5.23 0.00	40.51 -5.79 0.00	37.64 -5.48 0.00	38.66 -5.62 0.00	39.89 -4.43 0.00	36.96 -3.61 0.00	29.56 -3.58 0.00
LEDERLE____ 23769	26.74 1.66 0.00	22.10 1.33 0.00	20.28 1.18 0.00	20.03 1.12 0.00	20.11 1.12 0.00	23.61 1.34 0.00	38.47 2.48 0.00	47.22 3.62 0.00	47.22 4.14 0.00	49.91 4.25 0.00	53.21 4.62 0.00	55.65 4.97 0.00	53.21 4.62 0.00	56.12 5.15 0.00	55.32 4.98 0.00	55.51 5.32 0.00	55.51 5.32 0.00	54.92 5.13 0.00	50.74 4.44 0.00	47.39 4.27 0.00	48.66 4.38 0.00	48.57 4.25 0.00	44.10 3.53 0.00	35.59 2.45 0.00
LINDEN COGEN____ 23786	26.91 1.83 0.00	22.22 1.45 0.00	20.36 1.26 0.00	20.10 1.19 0.00	20.19 1.20 0.00	23.72 1.45 0.00	38.62 2.63 0.00	47.44 3.84 0.00	47.34 4.26 0.00	51.32 4.34 -1.32	53.25 4.66 0.00	55.70 5.02 0.00	53.30 4.71 0.00	56.22 5.25 0.00	55.37 5.03 0.00	55.56 5.37 0.00	55.61 5.42 0.00	54.97 5.18 0.00	52.29 4.54 -1.45	50.77 4.40 -3.25	51.03 4.47 -2.28	51.15 4.48 -2.35	44.30 3.73 0.00	35.73 2.59 0.00
LIPA_MISC_IPP 23656	52.71 2.18 -25.45	27.88 1.81 -5.30	27.88 1.60 -7.18	31.89 1.55 -11.43	35.88 1.56 -15.33	52.14 1.78 -28.09	56.64 3.02 -17.63	58.96 4.05 -11.31	60.54 4.52 -12.94	64.41 4.57 -14.18	67.46 5.15 -13.72	69.49 5.57 -13.24	69.46 5.00 -15.87	69.49 5.76 -12.76	69.44 5.49 -13.61	69.39 5.77 -13.43	69.39 5.82 -13.38	72.80 5.73 -17.28	76.89 4.77 -25.82	76.84 4.57 -29.15	76.80 4.60 -27.92	67.43 4.52 -18.59	60.56 3.73 -16.26	56.30 2.75 -20.41
LITTLE FALLS__HYD 24013	25.91 0.83 0.00	21.41 0.64 0.00	19.67 0.57 0.00	19.48 0.57 0.00	19.56 0.57 0.00	22.98 0.71 0.00	37.36 1.37 0.00	45.52 1.92 0.00	45.15 2.07 0.00	47.94 2.28 0.00	51.07 2.48 0.00	53.32 2.64 0.00	51.07 2.48 0.00	53.62 2.65 0.00	52.91 2.57 0.00	52.80 2.61 0.00	52.80 2.61 0.00	52.38 2.59 0.00	48.61 2.31 0.00	45.23 2.11 0.00	46.49 2.21 0.00	46.58 2.26 0.00	42.31 1.74 0.00	34.30 1.16 0.00
LONG_LAKE_PHOENIX 24014	24.45 -0.63 0.00	20.23 -0.54 0.00	18.62 -0.48 0.00	18.46 -0.45 0.00	18.53 -0.46 0.00	21.74 -0.53 0.00	35.34 -0.65 0.00	42.99 -0.61 0.00	42.52 -0.56 0.00	45.20 -0.46 0.00	48.10 -0.49 0.00	50.27 -0.41 0.00	48.10 -0.49 0.00	50.61 -0.36 0.00	49.79 -0.55 0.00	49.74 -0.45 0.00	49.74 -0.45 0.00	49.39 -0.40 0.00	45.70 -0.60 0.00	42.43 -0.69 0.00	43.62 -0.66 0.00	43.92 -0.40 0.00	40.00 -0.57 0.00	32.31 -0.83 0.00
LOVETT___3 23632	26.43 1.35 0.00	21.85 1.08 0.00	20.04 0.94 0.00	19.80 0.89 0.00	19.88 0.89 0.00	23.34 1.07 0.00	37.97 1.98 0.00	46.61 3.01 0.00	46.61 3.53 0.00	49.27 3.61 0.00	52.48 3.89 0.00	54.89 4.21 0.00	52.53 3.94 0.00	55.40 4.43 0.00	54.57 4.23 0.00	54.76 4.57 0.00	54.76 4.57 0.00	54.17 4.38 0.00	50.10 3.80 0.00	46.79 3.67 0.00	48.00 3.72 0.00	47.95 3.63 0.00	43.53 2.96 0.00	35.26 2.12 0.00
LOVETT___4 23642	26.51 1.43 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.94 0.95 0.00	23.41 1.14 0.00	38.08 2.09 0.00	46.74 3.14 0.00	46.74 3.66 0.00	49.40 3.74 0.00	52.67 4.08 0.00	55.09 4.41 0.00	52.67 4.08 0.00	55.56 4.59 0.00	54.77 4.43 0.00	54.96 4.77 0.00	54.96 4.77 0.00	54.32 4.53 0.00	50.24 3.94 0.00	46.91 3.79 0.00	48.18 3.90 0.00	48.09 3.77 0.00	43.69 3.12 0.00	35.36 2.22 0.00
LOVETT___5 23593	26.51 1.43 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.94 0.95 0.00	23.41 1.14 0.00	38.08 2.09 0.00	46.74 3.14 0.00	46.74 3.66 0.00	49.40 3.74 0.00	52.67 4.08 0.00	55.09 4.41 0.00	52.67 4.08 0.00	55.56 4.59 0.00	54.77 4.43 0.00	54.96 4.77 0.00	54.96 4.77 0.00	54.32 4.53 0.00	50.24 3.94 0.00	46.91 3.79 0.00	48.18 3.90 0.00	48.09 3.77 0.00	43.69 3.12 0.00	35.36 2.22 0.00
LOWER RAQUET__HYD 24057	24.25 -0.83 0.00	20.11 -0.66 0.00	18.47 -0.63 0.00	18.29 -0.62 0.00	18.38 -0.61 0.00	21.54 -0.73 0.00	34.77 -1.22 0.00	41.94 -1.66 0.00	41.36 -1.72 0.00	43.92 -1.74 0.00	46.84 -1.75 0.00	48.60 -2.08 0.00	46.79 -1.80 0.00	48.73 -2.24 0.00	48.38 -1.96 0.00	47.88 -2.31 0.00	47.93 -2.26 0.00	47.55 -2.24 0.00	44.63 -1.67 0.00	41.52 -1.60 0.00	42.60 -1.68 0.00	42.19 -2.13 0.00	38.91 -1.66 0.00	32.25 -0.89 0.00
LOWER__HUDSON 24059	26.11 1.03 0.00	21.62 0.85 0.00	19.88 0.78 0.00	19.65 0.74 0.00	19.75 0.76 0.00	23.21 0.94 0.00	37.39 1.40 0.00	45.47 1.87 0.00	45.28 2.20 0.00	47.94 2.28 0.00	51.02 2.43 0.00	53.37 2.69 0.00	51.07 2.48 0.00	53.77 2.80 0.00	53.01 2.67 0.00	53.00 2.81 0.00	53.00 2.81 0.00	52.53 2.74 0.00	48.61 2.31 0.00	45.36 2.24 0.00	46.63 2.35 0.00	46.67 2.35 0.00	42.31 1.74 0.00	34.43 1.29 0.00
MG INDUSTRY__DRP 24185	25.86 0.78 0.00	21.43 0.66 0.00	19.69 0.59 0.00	19.46 0.55 0.00	19.56 0.57 0.00	22.96 0.69 0.00	36.93 0.94 0.00	45.04 1.44 0.00	44.80 1.72 0.00	47.40 1.74 0.00	50.39 1.80 0.00	52.66 1.98 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.11 1.81 0.00	44.89 1.77 0.00	46.10 1.82 0.00	46.18 1.86 0.00	41.95 1.38 0.00	34.03 0.89 0.00
MILLIKEN___1 23584	22.75 -2.33 0.00	18.96 -1.81 0.00	17.48 -1.62 0.00	17.62 -1.29 0.00	17.41 -1.58 0.00	20.47 -1.80 0.00	33.29 -2.70 0.00	40.77 -2.83 0.00	40.28 -2.80 0.00	43.06 -2.60 0.00	45.77 -2.82 0.00	47.94 -2.74 0.00	45.77 -2.82 0.00	48.27 -2.70 0.00	47.32 -3.02 0.00	47.38 -2.81 0.00	47.38 -2.81 0.00	47.10 -2.69 0.00	43.38 -2.92 0.00	40.23 -2.89 0.00	41.40 -2.88 0.00	41.84 -2.48 0.00	37.77 -2.80 0.00	30.12 -3.02 0.00
MILLIKEN___2 23585	22.75 -2.33 0.00	19.00 -1.77 0.00	17.51 -1.59 0.00	17.62 -1.29 0.00	17.45 -1.54 0.00	20.49 -1.78 0.00	33.33 -2.66 0.00	40.81 -2.79 0.00	40.32 -2.76 0.00	43.10 -2.56 0.00	45.82 -2.77 0.00	47.99 -2.69 0.00	45.82 -2.77 0.00	48.32 -2.65 0.00	47.37 -2.97 0.00	47.43 -2.76 0.00	47.43 -2.76 0.00	47.15 -2.64 0.00	43.43 -2.87 0.00	40.27 -2.85 0.00	41.45 -2.83 0.00	41.88 -2.44 0.00	37.81 -2.76 0.00	30.16 -2.98 0.00
MILLIKEN__DIESEL 23629	22.87 -2.21 0.00	19.09 -1.68 0.00	17.59 -1.51 0.00	17.70 -1.21 0.00	17.53 -1.46 0.00	20.58 -1.69 0.00	33.51 -2.48 0.00	41.03 -2.57 0.00	40.54 -2.54 0.00	43.33 -2.33 0.00	46.06 -2.53 0.00	48.25 -2.43 0.00	46.06 -2.53 0.00	48.57 -2.40 0.00	47.62 -2.72 0.00	47.68 -2.51 0.00	47.63 -2.56 0.00	47.40 -2.39 0.00	43.66 -2.64 0.00	40.45 -2.67 0.00	41.62 -2.66 0.00	42.10 -2.22 0.00	38.01 -2.56 0.00	30.32 -2.82 0.00

MODEL_CITY_ENERGY 24167	22.80 -2.28 0.00	18.55 -2.22 0.00	17.09 -2.01 0.00	17.09 -1.82 0.00	17.09 -1.90 0.00	20.07 -2.20 0.00	32.53 -3.46 0.00	38.94 -4.66 0.00	37.82 -5.26 0.00	40.59 -5.07 0.00	43.20 -5.39 0.00	45.66 -5.02 0.00	43.15 -5.44 0.00	46.13 -4.84 0.00	44.45 -5.89 0.00	44.82 -5.37 0.00	44.77 -5.42 0.00	44.91 -4.88 0.00	40.61 -5.69 0.00	37.73 -5.39 0.00	38.75 -5.53 0.00	40.29 -4.03 0.00	37.45 -3.12 0.00	29.69 -3.45 0.00
MOHAWK_PAPER___DRP 24187	26.41 1.33 0.00	21.85 1.08 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.96 0.97 0.00	23.47 1.20 0.00	38.01 2.02 0.00	46.39 2.79 0.00	46.27 3.19 0.00	49.04 3.38 0.00	52.19 3.60 0.00	54.58 3.90 0.00	52.23 3.64 0.00	55.00 4.03 0.00	54.22 3.88 0.00	54.16 3.97 0.00	54.16 3.97 0.00	53.72 3.93 0.00	49.73 3.43 0.00	46.31 3.19 0.00	47.64 3.36 0.00	47.73 3.41 0.00	43.17 2.60 0.00	34.96 1.82 0.00
MONGAUP___HYD 23641	26.43 1.35 0.00	21.87 1.10 0.00	20.06 0.96 0.00	19.84 0.93 0.00	19.90 0.91 0.00	23.36 1.09 0.00	38.11 2.12 0.00	46.83 3.23 0.00	46.78 3.70 0.00	49.50 3.84 0.00	52.77 4.18 0.00	55.19 4.51 0.00	52.82 4.23 0.00	55.66 4.69 0.00	54.87 4.53 0.00	55.01 4.82 0.00	55.01 4.82 0.00	54.47 4.68 0.00	50.37 4.07 0.00	47.00 3.88 0.00	48.26 3.98 0.00	48.26 3.94 0.00	43.73 3.16 0.00	35.13 1.99 0.00
MONTAUK___DIESEL 23721	53.46 2.93 -25.45	28.44 2.37 -5.30	28.40 2.12 -7.18	32.40 2.06 -11.43	36.39 2.07 -15.33	52.81 2.45 -28.09	58.26 4.64 -17.63	61.28 6.37 -11.31	62.91 6.89 -12.94	67.28 7.44 -14.18	70.62 8.31 -13.72	72.89 8.97 -13.24	72.62 8.16 -15.87	72.90 9.17 -12.76	72.71 8.76 -13.61	72.70 9.08 -13.43	72.65 9.08 -13.38	76.18 9.11 -17.28	79.99 7.87 -25.82	79.69 7.42 -29.15	79.73 7.53 -27.92	70.22 7.31 -18.59	62.59 5.76 -16.26	57.53 3.98 -20.41
N SALMON___HYD 24042	24.65 -0.43 0.00	20.46 -0.31 0.00	18.79 -0.31 0.00	18.61 -0.30 0.00	18.71 -0.28 0.00	21.89 -0.38 0.00	35.27 -0.72 0.00	42.42 -1.18 0.00	41.83 -1.25 0.00	44.24 -1.42 0.00	47.23 -1.36 0.00	48.96 -1.72 0.00	47.13 -1.46 0.00	49.14 -1.83 0.00	48.78 -1.56 0.00	48.33 -1.86 0.00	48.33 -1.86 0.00	48.00 -1.79 0.00	45.00 -1.30 0.00	41.91 -1.21 0.00	42.95 -1.33 0.00	42.55 -1.77 0.00	39.31 -1.26 0.00	32.64 -0.50 0.00
N.E._GEN_SANDY PD 24062	26.23 1.15 0.00	21.73 0.96 0.00	19.96 0.86 0.00	19.74 0.83 0.00	19.83 0.84 0.00	23.27 1.00 0.00	42.09 1.58 -4.52	43.00 2.09 2.69	45.54 2.46 0.00	48.17 2.51 0.00	51.26 2.67 0.00	53.62 2.94 0.00	51.31 2.72 0.00	54.03 3.06 0.00	53.31 2.97 0.00	53.35 3.16 0.00	53.35 3.16 0.00	52.83 3.04 0.00	48.94 2.64 0.00	45.66 2.54 0.00	46.89 2.61 0.00	46.89 2.57 0.00	40.56 2.03 2.04	35.10 1.52 -0.44
NARROWS_GT1_1 24228	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_2 24229	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_3 24230	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_4 24231	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_5 24232	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_6 24233	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_7 24234	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_8 24235	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT1_GRP 23726	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_1 24236	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01

NARROWS_GT2_2 24237	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_3 24238	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_4 24239	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_5 24240	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_6 24241	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_7 24242	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_8 24243	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NARROWS_GT2_GRP 23741	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01
NEG CAPITAL___MECHNVIL 23645	26.08 1.00 0.00	21.60 0.83 0.00	19.84 0.74 0.00	19.63 0.72 0.00	19.73 0.74 0.00	23.18 0.91 0.00	37.43 1.44 0.00	45.56 1.96 0.00	45.41 2.33 0.00	48.08 2.42 0.00	51.21 2.62 0.00	53.52 2.84 0.00	51.26 2.67 0.00	53.98 3.01 0.00	53.21 2.87 0.00	53.20 3.01 0.00	53.20 3.01 0.00	52.73 2.94 0.00	48.80 2.50 0.00	45.49 2.37 0.00	46.76 2.48 0.00	46.85 2.53 0.00	42.36 1.79 0.00	34.47 1.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.65 -1.43 0.00	19.54 -1.23 0.00	18.01 -1.09 0.00	17.91 -1.00 0.00	17.95 -1.04 0.00	21.09 -1.18 0.00	34.26 -1.73 0.00	41.33 -2.27 0.00	40.62 -2.46 0.00	43.38 -2.28 0.00	46.16 -2.43 0.00	48.45 -2.23 0.00	46.16 -2.43 0.00	48.88 -2.09 0.00	47.72 -2.62 0.00	47.83 -2.36 0.00	47.78 -2.41 0.00	47.65 -2.14 0.00	43.66 -2.64 0.00	40.58 -2.54 0.00	41.71 -2.57 0.00	42.46 -1.86 0.00	38.95 -1.62 0.00	31.28 -1.86 0.00
NEG CENTRAL___DRP 24199	23.88 -1.20 0.00	19.86 -0.91 0.00	18.30 -0.80 0.00	18.17 -0.74 0.00	18.23 -0.76 0.00	21.40 -0.87 0.00	34.84 -1.15 0.00	42.51 -1.09 0.00	41.87 -1.21 0.00	44.75 -0.91 0.00	47.52 -1.07 0.00	49.82 -0.86 0.00	47.52 -1.07 0.00	50.21 -0.76 0.00	49.13 -1.21 0.00	49.29 -0.90 0.00	49.24 -0.95 0.00	49.04 -0.75 0.00	45.10 -1.20 0.00	41.78 -1.34 0.00	42.95 -1.33 0.00	43.52 -0.80 0.00	39.56 -1.01 0.00	31.55 -1.59 0.00
NEG CENTRAL___INDECK 23768	23.57 -1.51 0.00	19.54 -1.23 0.00	17.99 -1.11 0.00	17.89 -1.02 0.00	17.95 -1.04 0.00	21.11 -1.16 0.00	34.73 -1.26 0.00	42.47 -1.13 0.00	41.74 -1.34 0.00	44.84 -0.82 0.00	47.62 -0.97 0.00	49.77 -0.91 0.00	47.62 -0.97 0.00	50.26 -0.71 0.00	49.18 -1.16 0.00	49.19 -1.00 0.00	49.09 -1.10 0.00	49.04 -0.75 0.00	45.00 -1.30 0.00	41.78 -1.34 0.00	42.95 -1.33 0.00	43.97 -0.35 0.00	39.84 -0.73 0.00	31.38 -1.76 0.00
NEG CENTRAL___SENECA 23627	23.63 -1.45 0.00	19.71 -1.06 0.00	18.16 -0.94 0.00	18.06 -0.85 0.00	18.10 -0.89 0.00	21.25 -1.02 0.00	34.59 -1.40 0.00	42.29 -1.31 0.00	41.57 -1.51 0.00	44.52 -1.14 0.00	47.28 -1.31 0.00	49.57 -1.11 0.00	47.28 -1.31 0.00	50.00 -0.97 0.00	48.88 -1.46 0.00	49.09 -1.10 0.00	48.99 -1.20 0.00	48.84 -0.95 0.00	44.82 -1.48 0.00	41.61 -1.51 0.00	42.77 -1.51 0.00	43.48 -0.84 0.00	39.35 -1.22 0.00	31.22 -1.92 0.00
NEG CENTRAL___STATE_STREET 24147	23.85 -1.23 0.00	19.81 -0.96 0.00	18.24 -0.86 0.00	18.21 -0.70 0.00	18.17 -0.82 0.00	21.33 -0.94 0.00	34.80 -1.19 0.00	42.47 -1.13 0.00	41.92 -1.16 0.00	44.75 -0.91 0.00	47.62 -0.97 0.00	49.87 -0.81 0.00	47.62 -0.97 0.00	50.21 -0.76 0.00	49.23 -1.11 0.00	49.34 -0.85 0.00	49.29 -0.90 0.00	48.99 -0.80 0.00	45.14 -1.16 0.00	41.83 -1.29 0.00	43.00 -1.28 0.00	43.48 -0.84 0.00	39.47 -1.10 0.00	31.58 -1.56 0.00
NEG MILLWOOD___DRP 24198	26.69 1.61 0.00	22.14 1.37 0.00	20.32 1.22 0.00	20.03 1.12 0.00	20.11 1.12 0.00	23.58 1.31 0.00	38.51 2.52 0.00	47.17 3.57 0.00	47.17 4.09 0.00	49.72 4.06 0.00	53.06 4.47 0.00	55.54 4.86 0.00	53.01 4.42 0.00	55.91 4.94 0.00	55.12 4.78 0.00	55.51 5.32 0.00	55.66 5.47 0.00	54.82 5.03 0.00	50.74 4.44 0.00	47.39 4.27 0.00	48.62 4.34 0.00	48.57 4.25 0.00	44.06 3.49 0.00	35.56 2.42 0.00
NEG NORTH_FLCN_SEA 23793	24.58 -0.50 0.00	20.40 -0.37 0.00	18.74 -0.36 0.00	18.53 -0.38 0.00	18.63 -0.36 0.00	21.82 -0.45 0.00	35.09 -0.90 0.00	42.16 -1.44 0.00	41.74 -1.34 0.00	44.11 -1.55 0.00	47.13 -1.46 0.00	48.91 -1.77 0.00	47.04 -1.55 0.00	49.14 -1.83 0.00	48.73 -1.61 0.00	48.33 -1.86 0.00	48.33 -1.86 0.00	47.95 -1.84 0.00	44.86 -1.44 0.00	41.78 -1.34 0.00	42.82 -1.46 0.00	42.46 -1.86 0.00	39.15 -1.42 0.00	32.48 -0.66 0.00

NEG NORTH_KES_CHATEGAY 23792	24.73 -0.35 0.00	20.52 -0.25 0.00	18.85 -0.25 0.00	18.66 -0.25 0.00	18.74 -0.25 0.00	21.96 -0.31 0.00	35.31 -0.68 0.00	42.47 -1.13 0.00	41.83 -1.25 0.00	44.24 -1.42 0.00	47.18 -1.41 0.00	48.96 -1.72 0.00	47.13 -1.46 0.00	49.14 -1.83 0.00	48.78 -1.56 0.00	48.33 -1.86 0.00	48.38 -1.81 0.00	48.00 -1.79 0.00	45.00 -1.30 0.00	41.91 -1.21 0.00	42.95 -1.33 0.00	42.55 -1.77 0.00	39.31 -1.26 0.00	32.68 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	24.68 -0.40 0.00	20.50 -0.27 0.00	18.83 -0.27 0.00	18.63 -0.28 0.00	18.72 -0.27 0.00	21.94 -0.33 0.00	35.31 -0.68 0.00	42.42 -1.18 0.00	42.00 -1.08 0.00	44.38 -1.28 0.00	47.42 -1.17 0.00	49.21 -1.47 0.00	47.33 -1.26 0.00	49.39 -1.58 0.00	49.03 -1.31 0.00	48.58 -1.61 0.00	48.58 -1.61 0.00	48.20 -1.59 0.00	45.14 -1.16 0.00	42.04 -1.08 0.00	43.08 -1.20 0.00	42.72 -1.60 0.00	39.35 -1.22 0.00	32.61 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	24.68 -0.40 0.00	20.50 -0.27 0.00	18.83 -0.27 0.00	18.63 -0.28 0.00	18.72 -0.27 0.00	21.94 -0.33 0.00	35.31 -0.68 0.00	42.42 -1.18 0.00	42.00 -1.08 0.00	44.38 -1.28 0.00	47.42 -1.17 0.00	49.21 -1.47 0.00	47.33 -1.26 0.00	49.39 -1.58 0.00	49.03 -1.31 0.00	48.63 -1.56 0.00	48.58 -1.61 0.00	48.20 -1.59 0.00	45.14 -1.16 0.00	42.04 -1.08 0.00	43.08 -1.20 0.00	42.72 -1.60 0.00	39.35 -1.22 0.00	32.64 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	24.68 -0.40 0.00	20.50 -0.27 0.00	18.83 -0.27 0.00	18.63 -0.28 0.00	18.72 -0.27 0.00	21.94 -0.33 0.00	35.31 -0.68 0.00	42.42 -1.18 0.00	42.00 -1.08 0.00	44.38 -1.28 0.00	47.42 -1.17 0.00	49.21 -1.47 0.00	47.33 -1.26 0.00	49.39 -1.58 0.00	49.03 -1.31 0.00	48.58 -1.61 0.00	48.58 -1.61 0.00	48.20 -1.59 0.00	45.14 -1.16 0.00	42.04 -1.08 0.00	43.08 -1.20 0.00	42.72 -1.60 0.00	39.35 -1.22 0.00	32.61 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	22.75 -2.33 0.00	18.53 -2.24 0.00	17.08 -2.02 0.00	17.08 -1.83 0.00	17.07 -1.92 0.00	20.04 -2.23 0.00	32.53 -3.46 0.00	39.02 -4.58 0.00	37.91 -5.17 0.00	40.73 -4.93 0.00	43.29 -5.30 0.00	45.76 -4.92 0.00	43.29 -5.30 0.00	46.28 -4.69 0.00	44.60 -5.74 0.00	44.97 -5.22 0.00	44.92 -5.27 0.00	44.96 -4.83 0.00	40.74 -5.56 0.00	37.86 -5.26 0.00	38.88 -5.40 0.00	40.38 -3.94 0.00	37.49 -3.08 0.00	29.66 -3.48 0.00
NEG WEST___LANCASTR 23811	23.20 -1.88 0.00	18.88 -1.89 0.00	17.42 -1.68 0.00	17.40 -1.51 0.00	17.41 -1.58 0.00	20.44 -1.83 0.00	33.40 -2.59 0.00	40.55 -3.05 0.00	39.63 -3.45 0.00	42.69 -2.97 0.00	45.33 -3.26 0.00	47.94 -2.74 0.00	45.33 -3.26 0.00	48.42 -2.55 0.00	46.72 -3.62 0.00	47.13 -3.06 0.00	47.03 -3.16 0.00	47.20 -2.59 0.00	42.69 -3.61 0.00	39.63 -3.49 0.00	40.74 -3.54 0.00	42.24 -2.08 0.00	38.83 -1.74 0.00	30.36 -2.78 0.00
NEG_PENN_ALLEGHNY 23528	24.30 -0.78 0.00	20.11 -0.66 0.00	18.51 -0.59 0.00	18.36 -0.55 0.00	18.42 -0.57 0.00	21.62 -0.65 0.00	35.56 -0.43 0.00	43.73 0.13 0.00	43.12 0.04 0.00	46.07 0.41 0.00	48.83 0.24 0.00	51.14 0.46 0.00	48.83 0.24 0.00	51.53 0.56 0.00	50.54 0.20 0.00	50.79 0.60 0.00	50.74 0.55 0.00	50.54 0.75 0.00	46.58 0.28 0.00	43.38 0.26 0.00	44.55 0.27 0.00	45.03 0.71 0.00	40.41 -0.16 0.00	32.05 -1.09 0.00
NEG___GEN_MONROE 24207	24.03 -1.05 0.00	19.84 -0.93 0.00	18.26 -0.84 0.00	18.19 -0.72 0.00	18.23 -0.76 0.00	21.45 -0.82 0.00	34.95 -1.04 0.00	42.12 -1.48 0.00	41.36 -1.72 0.00	44.29 -1.37 0.00	47.18 -1.41 0.00	49.62 -1.06 0.00	47.18 -1.41 0.00	50.10 -0.87 0.00	48.73 -1.61 0.00	48.94 -1.25 0.00	48.88 -1.31 0.00	48.79 -1.00 0.00	44.49 -1.81 0.00	41.31 -1.81 0.00	42.46 -1.82 0.00	43.52 -0.80 0.00	39.92 -0.65 0.00	31.85 -1.29 0.00
NEPA___ENERGY 23901	22.02 -3.06 0.00	18.07 -2.70 0.00	16.66 -2.44 0.00	16.62 -2.29 0.00	16.65 -2.34 0.00	19.55 -2.72 0.00	33.25 -2.74 0.00	41.68 -1.92 0.00	40.58 -2.50 0.00	44.11 -1.55 0.00	46.35 -2.24 0.00	48.86 -1.82 0.00	46.35 -2.24 0.00	49.34 -1.63 0.00	47.77 -2.57 0.00	48.53 -1.66 0.00	48.43 -1.76 0.00	48.64 -1.15 0.00	44.26 -2.04 0.00	41.05 -2.07 0.00	42.15 -2.13 0.00	43.30 -1.02 0.00	38.18 -2.39 0.00	28.90 -4.24 0.00
NEVERSINK___HYD 23608	26.16 1.08 0.00	21.64 0.87 0.00	19.86 0.76 0.00	19.65 0.74 0.00	19.73 0.74 0.00	23.16 0.89 0.00	37.68 1.69 0.00	46.22 2.62 0.00	46.05 2.97 0.00	48.81 3.15 0.00	51.94 3.35 0.00	54.33 3.65 0.00	51.94 3.35 0.00	54.74 3.77 0.00	53.96 3.62 0.00	54.05 3.86 0.00	54.00 3.81 0.00	53.52 3.73 0.00	49.54 3.24 0.00	46.22 3.10 0.00	47.47 3.19 0.00	47.51 3.19 0.00	43.09 2.52 0.00	34.73 1.59 0.00
NIAGARA____ 23760	22.67 -2.41 0.00	18.44 -2.33 0.00	17.00 -2.10 0.00	17.00 -1.91 0.00	17.00 -1.99 0.00	19.93 -2.34 0.00	32.25 -3.74 0.00	38.46 -5.14 0.00	37.26 -5.82 0.00	40.00 -5.66 0.00	42.56 -6.03 0.00	44.95 -5.73 0.00	42.52 -6.07 0.00	45.41 -5.56 0.00	43.80 -6.54 0.00	44.17 -6.02 0.00	44.07 -6.12 0.00	44.26 -5.53 0.00	40.00 -6.30 0.00	37.17 -5.95 0.00	38.17 -6.11 0.00	39.67 -4.65 0.00	37.00 -3.57 0.00	29.46 -3.68 0.00
NINE_MILE_1 23575	24.20 -0.88 0.00	20.02 -0.75 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.33 -0.66 0.00	21.51 -0.76 0.00	34.87 -1.12 0.00	42.29 -1.31 0.00	41.79 -1.29 0.00	44.38 -1.28 0.00	47.23 -1.36 0.00	49.36 -1.32 0.00	47.23 -1.36 0.00	49.70 -1.27 0.00	48.88 -1.46 0.00	48.83 -1.36 0.00	48.83 -1.36 0.00	48.50 -1.29 0.00	44.91 -1.39 0.00	41.78 -1.34 0.00	42.91 -1.37 0.00	43.17 -1.15 0.00	39.43 -1.14 0.00	31.98 -1.16 0.00
NINE_MILE_2 23744	24.15 -0.93 0.00	19.98 -0.79 0.00	18.39 -0.71 0.00	18.23 -0.68 0.00	18.29 -0.70 0.00	21.47 -0.80 0.00	34.80 -1.19 0.00	42.20 -1.40 0.00	41.70 -1.38 0.00	44.29 -1.37 0.00	47.13 -1.46 0.00	49.26 -1.42 0.00	47.13 -1.46 0.00	49.59 -1.38 0.00	48.78 -1.56 0.00	48.73 -1.46 0.00	48.73 -1.46 0.00	48.40 -1.39 0.00	44.82 -1.48 0.00	41.70 -1.42 0.00	42.82 -1.46 0.00	43.08 -1.24 0.00	39.35 -1.22 0.00	31.91 -1.23 0.00
NM_CAPITAL___DRP 24208	26.23 1.15 0.00	21.73 0.96 0.00	19.96 0.86 0.00	19.74 0.83 0.00	19.84 0.85 0.00	23.29 1.02 0.00	37.65 1.66 0.00	45.87 2.27 0.00	45.71 2.63 0.00	48.40 2.74 0.00	51.51 2.92 0.00	53.82 3.14 0.00	51.51 2.92 0.00	54.28 3.31 0.00	53.46 3.12 0.00	53.45 3.26 0.00	53.45 3.26 0.00	52.98 3.19 0.00	49.08 2.78 0.00	45.75 2.63 0.00	46.98 2.70 0.00	47.07 2.75 0.00	42.68 2.11 0.00	34.63 1.49 0.00
NM_CENTRAL___DRP 24181	24.50 -0.58 0.00	20.27 -0.50 0.00	18.66 -0.44 0.00	18.49 -0.42 0.00	18.57 -0.42 0.00	21.78 -0.49 0.00	35.45 -0.54 0.00	43.16 -0.44 0.00	42.65 -0.43 0.00	45.34 -0.32 0.00	48.25 -0.34 0.00	50.43 -0.25 0.00	48.25 -0.34 0.00	50.77 -0.20 0.00	49.94 -0.40 0.00	49.94 -0.25 0.00	49.94 -0.25 0.00	49.59 -0.20 0.00	45.84 -0.46 0.00	42.69 -0.43 0.00	43.88 -0.40 0.00	44.19 -0.13 0.00	40.16 -0.41 0.00	32.38 -0.76 0.00
NM_FRONTIER___DRP 24179	22.85 -2.23 0.00	18.57 -2.20 0.00	17.13 -1.97 0.00	17.13 -1.78 0.00	17.13 -1.86 0.00	20.09 -2.18 0.00	32.53 -3.46 0.00	38.89 -4.71 0.00	37.70 -5.38 0.00	40.41 -5.25 0.00	43.05 -5.54 0.00	45.51 -5.17 0.00	43.00 -5.59 0.00	45.98 -4.99 0.00	44.30 -6.04 0.00	44.67 -5.52 0.00	44.57 -5.62 0.00	44.81 -4.98 0.00	40.47 -5.83 0.00	37.60 -5.52 0.00	38.61 -5.67 0.00	40.15 -4.17 0.00	37.41 -3.16 0.00	29.69 -3.45 0.00

NM_ST_REGIS___HYD 24053	24.38 -0.70 0.00	20.21 -0.56 0.00	18.57 -0.53 0.00	18.38 -0.53 0.00	18.48 -0.51 0.00	21.65 -0.62 0.00	34.91 -1.08 0.00	42.12 -1.48 0.00	41.49 -1.59 0.00	44.02 -1.64 0.00	46.99 -1.60 0.00	48.70 -1.98 0.00	46.89 -1.70 0.00	48.83 -2.14 0.00	48.53 -1.81 0.00	48.03 -2.16 0.00	48.03 -2.16 0.00	47.70 -2.09 0.00	44.77 -1.53 0.00	41.65 -1.47 0.00	42.73 -1.55 0.00	42.28 -2.04 0.00	39.03 -1.54 0.00	32.38 -0.76 0.00
NORTHPORT___1 23551	52.51 1.98 -25.45	27.71 1.64 -5.30	27.73 1.45 -7.18	31.74 1.40 -11.43	35.73 1.41 -15.33	51.99 1.63 -28.09	56.14 2.52 -17.63	58.18 3.27 -11.31	59.68 3.66 -12.94	63.35 3.52 -14.17	66.10 3.94 -13.57	68.03 4.31 -13.04	68.10 3.84 -15.67	68.22 4.49 -12.76	68.12 4.33 -13.45	68.24 4.62 -13.43	68.19 4.62 -13.38	71.59 4.53 -17.27	75.87 3.75 -25.82	75.89 3.62 -29.15	75.86 3.67 -27.91	66.40 3.50 -18.58	59.83 3.00 -16.26	55.94 2.39 -20.41
NORTHPORT___2 23552	52.51 1.98 -25.45	27.71 1.64 -5.30	27.73 1.45 -7.18	31.74 1.40 -11.43	35.73 1.41 -15.33	51.99 1.63 -28.09	56.10 2.48 -17.63	58.14 3.23 -11.31	59.64 3.62 -12.94	63.35 3.52 -14.17	66.10 3.94 -13.57	68.03 4.31 -13.04	68.05 3.79 -15.67	68.16 4.43 -12.76	68.07 4.28 -13.45	68.24 4.62 -13.43	68.19 4.62 -13.38	71.54 4.48 -17.27	75.87 3.75 -25.82	75.85 3.58 -29.15	75.82 3.63 -27.91	66.40 3.50 -18.58	59.83 3.00 -16.26	55.90 2.35 -20.41
NORTHPORT___3 23553	52.84 2.31 -25.45	27.98 1.91 -5.30	27.98 1.70 -7.18	31.99 1.65 -11.43	35.97 1.65 -15.33	52.30 1.94 -28.09	56.64 3.02 -17.63	58.70 3.79 -11.31	60.28 4.26 -12.94	63.68 3.84 -14.18	66.39 4.08 -13.72	68.38 4.46 -13.24	68.44 3.98 -15.87	68.42 4.69 -12.76	68.53 4.58 -13.61	68.59 4.97 -13.43	68.54 4.97 -13.38	72.00 4.93 -17.28	76.29 4.17 -25.82	76.28 4.01 -29.15	76.18 3.98 -27.92	66.81 3.90 -18.59	60.60 3.77 -16.26	56.63 3.08 -20.41
NORTHPORT___4 23650	52.84 2.31 -25.45	27.98 1.91 -5.30	27.98 1.70 -7.18	31.99 1.65 -11.43	35.97 1.65 -15.33	52.30 1.94 -28.09	56.72 3.10 -17.63	58.79 3.88 -11.31	60.33 4.31 -12.94	63.72 3.88 -14.18	66.39 4.08 -13.72	68.38 4.46 -13.24	68.44 3.98 -15.87	68.42 4.69 -12.76	68.53 4.58 -13.61	68.59 4.97 -13.43	68.59 5.02 -13.38	72.00 4.93 -17.28	76.29 4.17 -25.82	76.28 4.01 -29.15	76.23 4.03 -27.92	66.81 3.90 -18.59	60.68 3.85 -16.26	56.73 3.18 -20.41
NORTHPORT___IC 23718	52.56 2.03 -25.45	27.73 1.66 -5.30	27.75 1.47 -7.18	31.76 1.42 -11.43	35.74 1.42 -15.33	52.01 1.65 -28.09	56.25 2.63 -17.63	58.31 3.40 -11.31	59.85 3.83 -12.94	63.57 3.74 -14.17	66.34 4.18 -13.57	68.28 4.56 -13.04	68.29 4.03 -15.67	68.42 4.69 -12.76	68.32 4.53 -13.45	68.44 4.82 -13.43	68.44 4.87 -13.38	71.79 4.73 -17.27	76.06 3.94 -25.82	76.06 3.79 -29.15	76.04 3.85 -27.91	66.62 3.72 -18.58	59.99 3.16 -16.26	56.04 2.49 -20.41
NSINS_S_GLNS_FALLS 23858	25.68 0.60 0.00	21.27 0.50 0.00	19.56 0.46 0.00	19.33 0.42 0.00	19.45 0.46 0.00	22.85 0.58 0.00	36.85 0.86 0.00	44.78 1.18 0.00	44.76 1.68 0.00	47.44 1.78 0.00	50.53 1.94 0.00	52.86 2.18 0.00	50.58 1.99 0.00	53.31 2.34 0.00	52.56 2.22 0.00	52.55 2.36 0.00	52.55 2.36 0.00	52.08 2.29 0.00	48.20 1.90 0.00	44.89 1.77 0.00	46.18 1.90 0.00	46.18 1.86 0.00	41.67 1.10 0.00	34.00 0.86 0.00
NUCOR_STEEL___DRP 24197	23.85 -1.23 0.00	19.81 -0.96 0.00	18.24 -0.86 0.00	18.21 -0.70 0.00	18.17 -0.82 0.00	21.33 -0.94 0.00	34.80 -1.19 0.00	42.47 -1.13 0.00	41.92 -1.16 0.00	44.75 -0.91 0.00	47.62 -0.97 0.00	49.87 -0.81 0.00	47.62 -0.97 0.00	50.21 -0.76 0.00	49.23 -1.11 0.00	49.34 -0.85 0.00	49.29 -0.90 0.00	48.99 -0.80 0.00	45.14 -1.16 0.00	41.83 -1.29 0.00	43.00 -1.28 0.00	43.48 -0.84 0.00	39.47 -1.10 0.00	31.58 -1.56 0.00
NYISO_LBMP_REFERENCE 24008	25.08 0.00 0.00	20.77 0.00 0.00	19.10 0.00 0.00	18.91 0.00 0.00	18.99 0.00 0.00	22.27 0.00 0.00	35.99 0.00 0.00	43.60 0.00 0.00	43.08 0.00 0.00	45.66 0.00 0.00	48.59 0.00 0.00	50.68 0.00 0.00	48.59 0.00 0.00	50.97 0.00 0.00	50.34 0.00 0.00	50.19 0.00 0.00	50.19 0.00 0.00	49.79 0.00 0.00	46.30 0.00 0.00	43.12 0.00 0.00	44.28 0.00 0.00	44.32 0.00 0.00	40.57 0.00 0.00	33.14 0.00 0.00
NYPA_BRENTWD____GT 24164	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.92 1.60 -15.33	52.23 1.87 -28.09	56.79 3.17 -17.63	59.10 4.19 -11.31	60.67 4.65 -12.94	64.50 4.66 -14.18	67.51 5.20 -13.72	69.54 5.62 -13.24	69.56 5.10 -15.87	69.54 5.81 -12.76	69.59 5.64 -13.61	69.59 5.97 -13.43	69.54 5.97 -13.38	72.95 5.88 -17.28	77.07 4.95 -25.82	77.01 4.74 -29.15	77.03 4.83 -27.92	67.56 4.65 -18.59	60.72 3.89 -16.26	56.43 2.88 -20.41
NYPA_GOWANUS____GT5 24156	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.05 3.06 0.00	47.84 4.23 -0.01	58.43 4.78 -10.57	65.13 4.98 -14.49	66.62 5.35 -12.68	66.64 5.78 -10.18	66.66 5.39 -12.68	66.74 6.01 -9.76	66.68 5.79 -10.55	66.73 6.17 -10.37	66.73 6.17 -10.37	66.67 5.97 -10.91	66.38 5.14 -14.94	58.47 4.96 -10.39	58.48 5.05 -9.15	58.43 4.92 -9.19	57.23 4.10 -12.56	35.97 2.82 -0.01
NYPA_GOWANUS____GT6 24157	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.05 3.06 0.00	47.84 4.23 -0.01	58.43 4.78 -10.57	65.13 4.98 -14.49	66.62 5.35 -12.68	66.64 5.78 -10.18	66.66 5.39 -12.68	66.74 6.01 -9.76	66.68 5.79 -10.55	66.73 6.17 -10.37	66.73 6.17 -10.37	66.67 5.97 -10.91	66.38 5.14 -14.94	58.47 4.96 -10.39	58.48 5.05 -9.15	58.43 4.92 -9.19	57.23 4.10 -12.56	35.97 2.82 -0.01
NYPA_HARLEM__RVR_GT1 24160	70.97 2.13 -43.76	22.43 1.66 0.00	20.53 1.43 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.94 1.67 0.00	70.93 3.10 -31.84	70.96 4.49 -22.87	70.92 5.04 -22.80	70.87 5.16 -20.05	70.87 5.54 -16.74	70.89 5.88 -14.33	70.87 5.49 -16.79	70.89 6.07 -13.85	70.93 5.84 -14.75	70.93 6.22 -14.52	73.65 6.22 -17.24	70.93 5.97 -15.17	70.92 5.14 -19.48	70.96 4.92 -22.92	70.92 5.09 -21.55	70.88 5.05 -21.51	70.79 4.34 -25.88	70.94 3.02 -34.78
NYPA_HARLEM__RVR_GT2 24161	70.97 2.13 -43.76	22.43 1.66 0.00	20.53 1.43 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.94 1.67 0.00	70.93 3.10 -31.84	70.96 4.49 -22.87	70.92 5.04 -22.80	70.87 5.16 -20.05	70.87 5.54 -16.74	70.89 5.88 -14.33	70.87 5.49 -16.79	70.89 6.07 -13.85	70.93 5.84 -14.75	70.93 6.22 -14.52	73.65 6.22 -17.24	70.93 5.97 -15.17	70.92 5.14 -19.48	70.96 4.92 -22.92	70.92 5.09 -21.55	70.88 5.05 -21.51	70.79 4.34 -25.88	70.94 3.02 -34.78
NYPA_KENT____GT 24152	27.11 2.03 0.00	22.43 1.66 0.00	20.57 1.47 0.00	20.33 1.42 0.00	20.41 1.42 0.00	23.96 1.69 0.00	39.05 3.06 0.00	47.93 4.32 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.62 5.35 -12.68	66.64 5.78 -10.18	66.66 5.39 -12.68	66.69 5.96 -9.76	66.63 5.74 -10.55	66.68 6.12 -10.37	66.68 6.12 -10.37	66.62 5.92 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.31 4.18 -12.56	36.03 2.88 -0.01
NYPA_POUCH1____GT 24155	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.37 1.46 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.24 4.82 -10.34	64.85 4.98 -14.21	66.39 5.39 -12.41	66.48 5.83 -9.97	66.44 5.44 -12.41	66.53 6.01 -9.55	66.51 5.84 -10.33	66.56 6.22 -10.15	66.56 6.22 -10.15	66.44 5.97 -10.68	66.43 5.19 -14.94	58.51 5.00 -10.39	58.33 5.05 -9.00	58.32 4.96 -9.04	57.01 4.14 -12.30	36.00 2.85 -0.01

NYPA_VERNON____GT2 24162	27.11 2.03 0.00	22.39 1.62 0.00	20.53 1.43 0.00	20.29 1.38 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.47 4.82 -10.57	65.08 4.93 -14.49	66.57 5.30 -12.68	66.54 5.68 -10.18	66.57 5.30 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.58 6.02 -10.37	66.63 6.07 -10.37	66.53 5.83 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.31 4.18 -12.56	36.07 2.92 -0.01
NYPA_VERNON____GT3 24163	27.11 2.03 0.00	22.39 1.62 0.00	20.53 1.43 0.00	20.29 1.38 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.47 4.82 -10.57	65.08 4.93 -14.49	66.57 5.30 -12.68	66.54 5.68 -10.18	66.57 5.30 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.58 6.02 -10.37	66.63 6.07 -10.37	66.53 5.83 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.31 4.18 -12.56	36.07 2.92 -0.01
NYPA____HOLTSVILL 23794	52.69 2.16 -25.45	27.84 1.77 -5.30	27.87 1.59 -7.18	31.85 1.51 -11.43	35.84 1.52 -15.33	52.10 1.74 -28.09	56.54 2.92 -17.63	58.79 3.88 -11.31	60.33 4.31 -12.94	64.13 4.29 -14.18	67.12 4.81 -13.72	69.19 5.27 -13.24	69.17 4.71 -15.87	69.13 5.40 -12.76	69.19 5.24 -13.61	69.19 5.57 -13.43	69.14 5.57 -13.38	72.50 5.43 -17.28	76.66 4.54 -25.82	76.63 4.36 -29.15	76.58 4.38 -27.92	67.21 4.30 -18.59	60.44 3.61 -16.26	56.23 2.68 -20.41
NYPA____HELLGATE_GT1 24158	70.27 2.13 -43.06	22.43 1.66 0.00	20.53 1.43 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.94 1.67 0.00	70.42 3.10 -31.33	70.59 4.49 -22.50	70.72 5.04 -22.60	70.78 5.16 -19.96	70.81 5.54 -16.68	70.83 5.88 -14.27	70.81 5.49 -16.73	70.83 6.07 -13.79	70.86 5.84 -14.68	70.86 6.22 -14.45	73.54 6.22 -17.13	70.86 5.97 -15.10	70.85 5.14 -19.41	70.76 4.92 -22.72	70.73 5.09 -21.36	70.68 5.05 -21.31	70.57 4.34 -25.66	70.39 3.02 -34.23
NYPA____HELLGATE_GT2 24159	70.27 2.13 -43.06	22.43 1.66 0.00	20.53 1.43 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.94 1.67 0.00	70.42 3.10 -31.33	70.59 4.49 -22.50	70.72 5.04 -22.60	70.78 5.16 -19.96	70.81 5.54 -16.68	70.83 5.88 -14.27	70.81 5.49 -16.73	70.83 6.07 -13.79	70.86 5.84 -14.68	70.86 6.22 -14.45	73.54 6.22 -17.13	70.86 5.97 -15.10	70.85 5.14 -19.41	70.76 4.92 -22.72	70.73 5.09 -21.36	70.68 5.05 -21.31	70.57 4.34 -25.66	70.39 3.02 -34.23
O.H_GEN_BRUCE 24063	22.67 -2.41 0.00	18.44 -2.33 0.00	17.02 -2.08 0.00	17.00 -1.91 0.00	17.01 -1.98 0.00	19.95 -2.32 0.00	36.80 -3.71 -4.52	35.81 -5.10 2.69	37.35 -5.73 0.00	40.04 -5.62 0.00	42.61 -5.98 0.00	45.00 -5.68 0.00	42.56 -6.03 0.00	45.52 -5.45 0.00	43.90 -6.44 0.00	44.22 -5.97 0.00	44.17 -6.02 0.00	44.36 -5.43 0.00	40.10 -6.20 0.00	37.26 -5.86 0.00	38.26 -6.02 0.00	39.76 -4.56 0.00	35.00 -3.53 2.04	29.90 -3.68 -0.44
OAK ORCHARD____HYD 24046	23.85 -1.23 0.00	19.71 -1.06 0.00	18.14 -0.96 0.00	18.04 -0.87 0.00	18.10 -0.89 0.00	21.27 -1.00 0.00	34.59 -1.40 0.00	41.59 -2.01 0.00	40.88 -2.20 0.00	43.70 -1.96 0.00	46.55 -2.04 0.00	48.91 -1.77 0.00	46.55 -2.04 0.00	49.34 -1.63 0.00	48.12 -2.22 0.00	48.23 -1.96 0.00	48.18 -2.01 0.00	48.10 -1.69 0.00	43.94 -2.36 0.00	40.83 -2.29 0.00	41.98 -2.30 0.00	42.86 -1.46 0.00	39.35 -1.22 0.00	31.58 -1.56 0.00
OCC_CHEM____DRP 24175	22.87 -2.21 0.00	18.59 -2.18 0.00	17.15 -1.95 0.00	17.13 -1.78 0.00	17.15 -1.84 0.00	20.11 -2.16 0.00	32.53 -3.46 0.00	38.94 -4.66 0.00	37.74 -5.34 0.00	40.45 -5.21 0.00	43.05 -5.54 0.00	45.56 -5.12 0.00	43.05 -5.54 0.00	46.03 -4.94 0.00	44.35 -5.99 0.00	44.72 -5.47 0.00	44.62 -5.57 0.00	44.81 -4.98 0.00	40.51 -5.79 0.00	37.60 -5.52 0.00	38.61 -5.67 0.00	40.20 -4.12 0.00	37.45 -3.12 0.00	29.69 -3.45 0.00
OLIN_CORP_DRP 24177	22.77 -2.31 0.00	18.51 -2.26 0.00	17.08 -2.02 0.00	17.06 -1.85 0.00	17.07 -1.92 0.00	20.02 -2.25 0.00	32.46 -3.53 0.00	38.80 -4.80 0.00	37.70 -5.38 0.00	40.45 -5.21 0.00	43.05 -5.54 0.00	45.51 -5.17 0.00	43.00 -5.59 0.00	45.98 -4.99 0.00	44.30 -6.04 0.00	44.67 -5.52 0.00	44.62 -5.57 0.00	44.76 -5.03 0.00	40.47 -5.83 0.00	37.60 -5.52 0.00	38.61 -5.67 0.00	40.15 -4.17 0.00	37.36 -3.21 0.00	29.63 -3.51 0.00
ONONDAGA_REF_OCCRA 23987	24.50 -0.58 0.00	20.27 -0.50 0.00	18.66 -0.44 0.00	18.51 -0.40 0.00	18.57 -0.42 0.00	21.80 -0.47 0.00	35.49 -0.50 0.00	43.25 -0.35 0.00	42.74 -0.34 0.00	45.48 -0.18 0.00	48.35 -0.24 0.00	50.58 -0.10 0.00	48.35 -0.24 0.00	50.92 -0.05 0.00	50.09 -0.25 0.00	50.09 -0.10 0.00	50.04 -0.15 0.00	49.69 -0.10 0.00	45.98 -0.32 0.00	42.78 -0.34 0.00	43.97 -0.31 0.00	44.28 -0.04 0.00	40.20 -0.37 0.00	32.41 -0.73 0.00
ONONDAGA____COGEN 23986	24.55 -0.53 0.00	20.33 -0.44 0.00	18.72 -0.38 0.00	18.57 -0.34 0.00	18.63 -0.36 0.00	21.85 -0.42 0.00	35.59 -0.40 0.00	43.34 -0.26 0.00	42.82 -0.26 0.00	45.57 -0.09 0.00	48.44 -0.15 0.00	50.68 0.00 0.00	48.44 -0.15 0.00	51.02 0.05 0.00	50.19 -0.15 0.00	50.19 0.00 0.00	50.14 -0.05 0.00	49.79 0.00 0.00	46.02 -0.28 0.00	42.65 -0.47 0.00	43.88 -0.40 0.00	44.14 -0.18 0.00	40.29 -0.28 0.00	32.48 -0.66 0.00
OSWEGATCHIE____HYD 24044	24.38 -0.70 0.00	20.19 -0.58 0.00	18.55 -0.55 0.00	18.36 -0.55 0.00	18.46 -0.53 0.00	21.67 -0.60 0.00	35.13 -0.86 0.00	42.64 -0.96 0.00	42.13 -0.95 0.00	44.79 -0.87 0.00	47.76 -0.83 0.00	49.67 -1.01 0.00	47.72 -0.87 0.00	49.85 -1.12 0.00	49.33 -1.01 0.00	48.99 -1.20 0.00	49.04 -1.15 0.00	48.64 -1.15 0.00	45.47 -0.83 0.00	42.26 -0.86 0.00	43.44 -0.84 0.00	43.21 -1.11 0.00	39.52 -1.05 0.00	32.38 -0.76 0.00
OSWEGO____5 23606	24.33 -0.75 0.00	20.13 -0.64 0.00	18.53 -0.57 0.00	18.36 -0.55 0.00	18.44 -0.55 0.00	21.62 -0.65 0.00	35.09 -0.90 0.00	42.60 -1.00 0.00	42.09 -0.99 0.00	44.70 -0.96 0.00	47.57 -1.02 0.00	49.72 -0.96 0.00	47.57 -1.02 0.00	50.05 -0.92 0.00	49.23 -1.11 0.00	49.24 -0.95 0.00	49.19 -1.00 0.00	48.84 -0.95 0.00	45.24 -1.06 0.00	42.04 -1.08 0.00	43.17 -1.11 0.00	43.43 -0.89 0.00	39.68 -0.89 0.00	32.15 -0.99 0.00
OSWEGO____6 23613	24.33 -0.75 0.00	20.13 -0.64 0.00	18.53 -0.57 0.00	18.36 -0.55 0.00	18.44 -0.55 0.00	21.62 -0.65 0.00	35.09 -0.90 0.00	42.60 -1.00 0.00	42.09 -0.99 0.00	44.70 -0.96 0.00	47.57 -1.02 0.00	49.72 -0.96 0.00	47.57 -1.02 0.00	50.05 -0.92 0.00	49.23 -1.11 0.00	49.24 -0.95 0.00	49.19 -1.00 0.00	48.84 -0.95 0.00	45.24 -1.06 0.00	42.04 -1.08 0.00	43.17 -1.11 0.00	43.43 -0.89 0.00	39.68 -0.89 0.00	32.15 -0.99 0.00
OUTOKUMPU-AB____DRP 24206	23.02 -2.06 0.00	18.73 -2.04 0.00	17.29 -1.81 0.00	17.26 -1.65 0.00	17.28 -1.71 0.00	20.29 -1.98 0.00	32.93 -3.06 0.00	39.63 -3.97 0.00	38.60 -4.48 0.00	41.46 -4.20 0.00	44.12 -4.47 0.00	46.63 -4.05 0.00	44.07 -4.52 0.00	47.10 -3.87 0.00	45.41 -4.93 0.00	45.82 -4.37 0.00	45.72 -4.47 0.00	45.91 -3.88 0.00	41.49 -4.81 0.00	38.51 -4.61 0.00	39.59 -4.69 0.00	41.13 -3.19 0.00	38.05 -2.52 0.00	29.99 -3.15 0.00
OXBOW____ 24026	22.97 -2.11 0.00	18.69 -2.08 0.00	17.25 -1.85 0.00	17.23 -1.68 0.00	17.24 -1.75 0.00	20.22 -2.05 0.00	32.75 -3.24 0.00	39.24 -4.36 0.00	38.08 -5.00 0.00	40.87 -4.79 0.00	43.49 -5.10 0.00	45.97 -4.71 0.00	43.44 -5.15 0.00	46.48 -4.49 0.00	44.80 -5.54 0.00	45.17 -5.02 0.00	45.07 -5.12 0.00	45.26 -4.53 0.00	40.88 -5.42 0.00	37.99 -5.13 0.00	39.01 -5.27 0.00	40.55 -3.77 0.00	37.69 -2.88 0.00	29.79 -3.35 0.00

PEEKSKILL____ 23653	26.61 1.53 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.93 1.02 0.00	20.02 1.03 0.00	23.49 1.22 0.00	38.29 2.30 0.00	46.96 3.36 0.00	46.96 3.88 0.00	49.67 3.97 -0.04	52.87 4.28 0.00	55.29 4.61 0.00	52.87 4.28 0.00	55.76 4.79 0.00	54.97 4.63 0.00	55.16 4.97 0.00	55.16 4.97 0.00	54.57 4.78 0.00	50.52 4.17 -0.05	47.24 4.01 -0.11	48.42 4.07 -0.07	48.39 3.99 -0.08	43.86 3.29 0.00	35.39 2.25 0.00
PGE MADISON__WINDPWR 24146	24.58 -0.50 0.00	20.40 -0.37 0.00	18.78 -0.32 0.00	18.70 -0.21 0.00	18.71 -0.28 0.00	22.00 -0.27 0.00	36.17 0.18 0.00	44.65 1.05 0.00	44.16 1.08 0.00	47.21 1.55 0.00	50.14 1.55 0.00	52.50 1.82 0.00	50.14 1.55 0.00	52.91 1.94 0.00	51.85 1.51 0.00	52.00 1.81 0.00	51.95 1.76 0.00	51.68 1.89 0.00	47.64 1.34 0.00	44.24 1.12 0.00	45.56 1.28 0.00	46.00 1.68 0.00	41.22 0.65 0.00	32.61 -0.53 0.00
PJM_GEN_KEystone 24065	22.50 -2.58 0.00	18.51 -2.26 0.00	17.06 -2.04 0.00	17.00 -1.91 0.00	17.03 -1.96 0.00	20.00 -2.27 0.00	38.35 -2.16 -4.52	39.65 -1.26 2.69	41.31 -1.77 0.00	44.75 -0.91 0.00	47.08 -1.51 0.00	49.51 -1.17 0.00	47.08 -1.51 0.00	50.00 -0.97 0.00	48.53 -1.81 0.00	49.24 -0.95 0.00	49.14 -1.05 0.00	49.29 -0.50 0.00	45.00 -1.30 0.00	41.74 -1.38 0.00	42.86 -1.42 0.00	43.88 -0.44 0.00	36.66 -1.87 2.04	30.00 -3.58 -0.44
PLEASANTVLY__LBMP 24000	26.59 1.51 0.00	22.02 1.25 0.00	20.19 1.09 0.00	19.95 1.04 0.00	20.03 1.04 0.00	23.52 1.25 0.00	38.19 2.20 0.00	46.74 3.14 0.00	46.70 3.62 0.00	49.36 3.70 0.00	52.57 3.98 0.00	54.99 4.31 0.00	52.57 3.98 0.00	55.46 4.49 0.00	54.62 4.28 0.00	54.81 4.62 0.00	54.81 4.62 0.00	54.22 4.43 0.00	50.19 3.89 0.00	46.87 3.75 0.00	48.09 3.81 0.00	48.04 3.72 0.00	43.65 3.08 0.00	35.29 2.15 0.00
POLETTI____ 23519	27.01 1.93 0.00	22.31 1.54 0.00	20.46 1.36 0.00	20.20 1.29 0.00	20.28 1.29 0.00	23.81 1.54 0.00	38.87 2.88 0.00	47.79 4.19 0.00	47.78 4.70 0.00	51.77 4.79 -1.32	53.74 5.15 0.00	56.20 5.52 0.00	53.74 5.15 0.00	56.73 5.76 0.00	58.64 5.54 -2.76	56.06 5.87 0.00	61.89 5.92 -5.78	55.47 5.68 0.00	52.75 5.00 -1.45	51.20 4.83 -3.25	51.47 4.91 -2.28	51.50 4.83 -2.35	44.63 4.06 0.00	35.96 2.82 0.00
PORT_JEFF_3 23555	52.66 2.13 -25.45	27.81 1.74 -5.30	27.85 1.57 -7.18	31.85 1.51 -11.43	35.84 1.52 -15.33	52.05 1.69 -28.09	56.25 2.63 -17.63	58.31 3.40 -11.31	59.85 3.83 -12.94	63.58 3.74 -14.18	66.54 4.23 -13.72	68.58 4.66 -13.24	68.59 4.13 -15.87	68.52 4.79 -12.76	68.58 4.63 -13.61	68.59 4.97 -13.43	68.54 4.97 -13.38	71.85 4.78 -17.28	76.06 3.94 -25.82	76.02 3.75 -29.15	75.96 3.76 -27.92	66.68 3.77 -18.59	59.99 3.16 -16.26	56.04 2.49 -20.41
PORT_JEFF_4 23616	52.66 2.13 -25.45	27.84 1.77 -5.30	27.85 1.57 -7.18	31.85 1.51 -11.43	35.84 1.52 -15.33	52.05 1.69 -28.09	56.21 2.59 -17.63	58.31 3.40 -11.31	59.85 3.83 -12.94	63.58 3.74 -14.18	66.54 4.23 -13.72	68.58 4.66 -13.24	68.59 4.13 -15.87	68.52 4.79 -12.76	68.63 4.68 -13.61	68.59 4.97 -13.43	68.54 4.97 -13.38	71.90 4.83 -17.28	76.06 3.94 -25.82	76.02 3.75 -29.15	75.96 3.76 -27.92	66.68 3.77 -18.59	59.99 3.16 -16.26	56.00 2.45 -20.41
PORT_JEFF_IC 23713	52.74 2.21 -25.45	27.90 1.83 -5.30	27.92 1.64 -7.18	31.93 1.59 -11.43	35.90 1.58 -15.33	52.14 1.78 -28.09	56.50 2.88 -17.63	58.70 3.79 -11.31	60.28 4.26 -12.94	64.04 4.20 -14.18	67.07 4.76 -13.72	69.09 5.17 -13.24	69.08 4.62 -15.87	69.08 5.35 -12.76	69.14 5.19 -13.61	69.14 5.52 -13.43	69.09 5.52 -13.38	72.30 5.23 -17.28	76.33 4.21 -25.82	76.32 4.05 -29.15	76.27 4.07 -27.92	67.16 4.25 -18.59	60.36 3.53 -16.26	56.20 2.65 -20.41
PPL PILGRIM_ST_GT1 24216	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.92 1.60 -15.33	52.23 1.87 -28.09	56.79 3.17 -17.63	59.10 4.19 -11.31	60.67 4.65 -12.94	64.50 4.66 -14.18	67.51 5.20 -13.72	69.54 5.62 -13.24	69.56 5.10 -15.87	69.54 5.81 -12.76	69.59 5.64 -13.61	69.59 5.97 -13.43	69.54 5.97 -13.38	72.95 5.88 -17.28	77.07 4.95 -25.82	77.01 4.74 -29.15	77.03 4.83 -27.92	67.56 4.65 -18.59	60.72 3.89 -16.26	56.43 2.88 -20.41
PPL PILGRIM_ST_GT2 24217	52.81 2.28 -25.45	27.94 1.87 -5.30	27.94 1.66 -7.18	31.95 1.61 -11.43	35.92 1.60 -15.33	52.23 1.87 -28.09	56.79 3.17 -17.63	59.10 4.19 -11.31	60.67 4.65 -12.94	64.50 4.66 -14.18	67.51 5.20 -13.72	69.54 5.62 -13.24	69.56 5.10 -15.87	69.54 5.81 -12.76	69.59 5.64 -13.61	69.59 5.97 -13.43	69.54 5.97 -13.38	72.95 5.88 -17.28	77.07 4.95 -25.82	77.01 4.74 -29.15	77.03 4.83 -27.92	67.56 4.65 -18.59	60.72 3.89 -16.26	56.43 2.88 -20.41
PPL_SHRM_GT3 24213	52.79 2.26 -25.45	27.92 1.85 -5.30	27.94 1.66 -7.18	31.93 1.59 -11.43	35.93 1.61 -15.33	52.23 1.87 -28.09	56.82 3.20 -17.63	59.23 4.32 -11.31	60.84 4.82 -12.94	64.73 4.89 -14.18	67.80 5.49 -13.72	69.90 5.98 -13.24	69.85 5.39 -15.87	69.90 6.17 -12.76	69.69 5.74 -13.61	69.69 6.07 -13.43	69.64 6.07 -13.38	73.04 5.97 -17.28	77.17 5.05 -25.82	77.06 4.79 -29.15	77.03 4.83 -27.92	67.65 4.74 -18.59	60.72 3.89 -16.26	56.40 2.85 -20.41
PPL_SHRM_GT4 24214	52.79 2.26 -25.45	27.92 1.85 -5.30	27.94 1.66 -7.18	31.93 1.59 -11.43	35.93 1.61 -15.33	52.23 1.87 -28.09	56.82 3.20 -17.63	59.23 4.32 -11.31	60.84 4.82 -12.94	64.73 4.89 -14.18	67.80 5.49 -13.72	69.90 5.98 -13.24	69.85 5.39 -15.87	69.90 6.17 -12.76	69.69 5.74 -13.61	69.69 6.07 -13.43	69.64 6.07 -13.38	73.04 5.97 -17.28	77.17 5.05 -25.82	77.06 4.79 -29.15	77.03 4.83 -27.92	67.65 4.74 -18.59	60.72 3.89 -16.26	56.40 2.85 -20.41
PROJECT__ORANGE 23990	24.50 -0.58 0.00	20.27 -0.50 0.00	18.64 -0.46 0.00	18.49 -0.42 0.00	18.55 -0.44 0.00	21.78 -0.49 0.00	35.45 -0.54 0.00	43.12 -0.48 0.00	42.61 -0.47 0.00	45.34 -0.32 0.00	48.20 -0.39 0.00	50.43 -0.25 0.00	48.20 -0.39 0.00	50.77 -0.20 0.00	49.94 -0.40 0.00	49.94 -0.25 0.00	49.89 -0.30 0.00	49.59 -0.20 0.00	45.84 -0.46 0.00	42.69 -0.43 0.00	43.84 -0.44 0.00	44.19 -0.13 0.00	40.12 -0.45 0.00	32.38 -0.76 0.00
PROJECT__ORANGE 1 24174	24.50 -0.58 0.00	20.27 -0.50 0.00	18.64 -0.46 0.00	18.49 -0.42 0.00	18.55 -0.44 0.00	21.78 -0.49 0.00	35.45 -0.54 0.00	43.12 -0.48 0.00	42.61 -0.47 0.00	45.34 -0.32 0.00	48.20 -0.39 0.00	50.43 -0.25 0.00	48.20 -0.39 0.00	50.77 -0.20 0.00	49.94 -0.40 0.00	49.94 -0.25 0.00	49.89 -0.30 0.00	49.59 -0.20 0.00	45.84 -0.46 0.00	42.69 -0.43 0.00	43.84 -0.44 0.00	44.19 -0.13 0.00	40.12 -0.45 0.00	32.38 -0.76 0.00
PROJECT__ORANGE 2 24166	24.50 -0.58 0.00	20.27 -0.50 0.00	18.64 -0.46 0.00	18.49 -0.42 0.00	18.55 -0.44 0.00	21.78 -0.49 0.00	35.45 -0.54 0.00	43.12 -0.48 0.00	42.61 -0.47 0.00	45.34 -0.32 0.00	48.20 -0.39 0.00	50.43 -0.25 0.00	48.20 -0.39 0.00	50.77 -0.20 0.00	49.94 -0.40 0.00	49.94 -0.25 0.00	49.89 -0.30 0.00	49.59 -0.20 0.00	45.84 -0.46 0.00	42.69 -0.43 0.00	43.84 -0.44 0.00	44.19 -0.13 0.00	40.12 -0.45 0.00	32.38 -0.76 0.00
PYRITES__HYD 24023	24.53 -0.55 0.00	20.33 -0.44 0.00	18.68 -0.42 0.00	18.48 -0.43 0.00	18.57 -0.42 0.00	21.80 -0.47 0.00	35.27 -0.72 0.00	42.60 -1.00 0.00	42.00 -1.08 0.00	44.61 -1.05 0.00	47.62 -0.97 0.00	49.36 -1.32 0.00	47.52 -1.07 0.00	49.49 -1.48 0.00	49.13 -1.21 0.00	48.63 -1.56 0.00	48.63 -1.56 0.00	48.30 -1.49 0.00	45.33 -0.97 0.00	42.17 -0.95 0.00	43.26 -1.02 0.00	42.86 -1.46 0.00	39.43 -1.14 0.00	32.64 -0.50 0.00

23646	22.97 -2.11 0.00	18.69 -2.08 0.00	17.25 -1.85 0.00	17.23 -1.68 0.00	17.24 -1.75 0.00	20.24 -2.03 0.00	33.04 -2.95 0.00	40.03 -3.57 0.00	39.03 -4.05 0.00	42.01 -3.65 0.00	44.61 -3.98 0.00	47.13 -3.55 0.00	44.61 -3.98 0.00	47.66 -3.31 0.00	45.96 -4.38 0.00	46.38 -3.81 0.00	46.33 -3.86 0.00	46.50 -3.29 0.00	42.04 -4.26 0.00	39.02 -4.10 0.00	40.12 -4.16 0.00	41.62 -2.70 0.00	38.26 -2.31 0.00	29.99 -3.15 0.00
RAVENS GT4-7 23728	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWD GT2 23730	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWD GT3 23733	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT2_1 24244	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT2_2 24245	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT2_3 24246	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT2_4 24247	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT3_1 24248	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT3_2 24249	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT3_3 24250	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT3_4 24251	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_1 23729	27.11 2.03 0.00	22.39 1.62 0.00	20.53 1.43 0.00	20.29 1.38 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.47 4.82 -10.57	65.08 4.93 -14.49	66.57 5.30 -12.68	66.54 5.68 -10.18	66.57 5.30 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.58 6.02 -10.37	66.63 6.07 -10.37	66.53 5.83 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.31 4.18 -12.56	36.07 2.92 -0.01
RAVENSWOOD_GT_10 24258	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_11 24259	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_4 24252	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00

RAVENSWOOD_GT_5 24254	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_6 24253	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_7 24255	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD_GT_9 24257	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVENSWOOD___1 23533	27.11 2.03 0.00	22.39 1.62 0.00	20.53 1.43 0.00	20.29 1.38 0.00	20.38 1.39 0.00	23.92 1.65 0.00	39.01 3.02 0.00	47.97 4.36 -0.01	58.47 4.82 -10.57	65.08 4.93 -14.49	66.57 5.30 -12.68	66.54 5.68 -10.18	66.57 5.30 -12.68	66.64 5.91 -9.76	66.58 5.69 -10.55	66.58 6.02 -10.37	66.63 6.07 -10.37	66.53 5.83 -10.91	66.38 5.14 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.31 4.18 -12.56	36.07 2.92 -0.01
RAVENSWOOD___2 23534	27.09 2.01 0.00	22.37 1.60 0.00	20.51 1.41 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.90 1.63 0.00	38.98 2.99 0.00	47.84 4.23 -0.01	58.26 4.61 -10.57	64.85 4.70 -14.49	66.27 5.00 -12.68	66.28 5.42 -10.18	66.32 5.05 -12.68	66.34 5.61 -9.76	66.33 5.44 -10.55	66.33 5.77 -10.37	66.33 5.77 -10.37	66.28 5.58 -10.91	66.10 4.86 -14.94	58.25 4.74 -10.39	58.26 4.83 -9.15	58.25 4.74 -9.19	57.15 4.02 -12.56	36.03 2.88 -0.01
RAVENSWOOD___3 23535	26.96 1.88 0.00	22.29 1.52 0.00	20.42 1.32 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.78 1.51 0.00	38.80 2.81 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.85 4.57 -1.62	53.50 4.91 0.00	55.95 5.27 0.00	53.50 4.91 0.00	56.47 5.50 0.00	55.63 5.29 0.00	55.81 5.62 0.00	55.86 5.67 0.00	55.22 5.43 0.00	52.86 4.77 -1.79	51.85 4.74 -3.99	51.85 4.78 -2.79	51.85 4.65 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RAVNSWD 8-11____ 23667	26.99 1.91 0.00	22.29 1.52 0.00	20.44 1.34 0.00	20.18 1.27 0.00	20.26 1.27 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.70 4.10 0.00	47.69 4.61 0.00	51.98 4.70 -1.62	53.59 5.00 0.00	56.10 5.42 0.00	53.64 5.05 0.00	56.58 5.61 0.00	55.78 5.44 0.00	55.96 5.77 0.00	55.96 5.77 0.00	55.37 5.58 0.00	53.00 4.91 -1.79	51.85 4.74 -3.99	51.90 4.83 -2.79	51.94 4.74 -2.88	44.55 3.98 0.00	35.89 2.75 0.00
RCPI_TRUST___DRP 24196	27.01 1.93 0.00	22.31 1.54 0.00	20.44 1.34 0.00	20.20 1.29 0.00	20.28 1.29 0.00	23.81 1.54 0.00	38.83 2.84 0.00	47.74 4.14 0.00	47.73 4.65 0.00	51.45 4.79 -1.00	53.74 5.15 0.00	56.20 5.52 0.00	53.74 5.15 0.00	56.73 5.76 0.00	55.88 5.54 0.00	56.06 5.87 0.00	56.06 5.87 0.00	55.47 5.68 0.00	52.35 4.95 -1.10	50.40 4.83 -2.45	50.90 4.91 -1.71	50.88 4.79 -1.77	44.59 4.02 0.00	35.92 2.78 0.00
RENSSELAER___COGEN 23796	26.16 1.08 0.00	21.68 0.91 0.00	19.92 0.82 0.00	19.70 0.79 0.00	19.79 0.80 0.00	23.25 0.98 0.00	37.50 1.51 0.00	45.69 2.09 0.00	45.45 2.37 0.00	48.13 2.47 0.00	51.21 2.62 0.00	53.52 2.84 0.00	51.21 2.62 0.00	53.98 3.01 0.00	53.21 2.87 0.00	53.15 2.96 0.00	53.15 2.96 0.00	52.68 2.89 0.00	48.80 2.50 0.00	45.49 2.37 0.00	46.76 2.48 0.00	46.80 2.48 0.00	42.48 1.91 0.00	34.50 1.36 0.00
REVERE_CPPR_DRP 24186	25.23 0.15 0.00	20.87 0.10 0.00	19.20 0.10 0.00	19.00 0.09 0.00	19.10 0.11 0.00	22.45 0.18 0.00	36.57 0.58 0.00	44.65 1.05 0.00	44.20 1.12 0.00	47.03 1.37 0.00	50.05 1.46 0.00	52.25 1.57 0.00	50.05 1.46 0.00	52.60 1.63 0.00	51.80 1.46 0.00	51.70 1.51 0.00	51.70 1.51 0.00	51.33 1.54 0.00	47.60 1.30 0.00	44.28 1.16 0.00	45.56 1.28 0.00	45.74 1.42 0.00	41.42 0.85 0.00	33.44 0.30 0.00
ROCHESTER_9_IC 23652	24.08 -1.00 0.00	19.94 -0.83 0.00	18.36 -0.74 0.00	18.27 -0.64 0.00	18.33 -0.66 0.00	21.54 -0.73 0.00	35.09 -0.90 0.00	42.12 -1.48 0.00	41.44 -1.64 0.00	44.34 -1.32 0.00	47.23 -1.36 0.00	49.62 -1.06 0.00	47.23 -1.36 0.00	50.10 -0.87 0.00	48.83 -1.51 0.00	48.99 -1.20 0.00	48.94 -1.25 0.00	48.79 -1.00 0.00	44.59 -1.71 0.00	41.40 -1.72 0.00	42.55 -1.73 0.00	43.43 -0.89 0.00	39.84 -0.73 0.00	32.01 -1.13 0.00
ROSETON___1 23587	26.51 1.43 0.00	21.95 1.18 0.00	20.13 1.03 0.00	19.89 0.98 0.00	19.98 0.99 0.00	23.45 1.18 0.00	38.08 2.09 0.00	46.65 3.05 0.00	46.57 3.49 0.00	49.27 3.61 0.00	52.43 3.84 0.00	54.84 4.16 0.00	52.48 3.89 0.00	55.30 4.33 0.00	54.52 4.18 0.00	54.66 4.47 0.00	54.66 4.47 0.00	54.07 4.28 0.00	50.05 3.75 0.00	46.74 3.62 0.00	47.95 3.67 0.00	47.95 3.63 0.00	43.53 2.96 0.00	35.19 2.05 0.00
ROSETON___2 23588	26.51 1.43 0.00	21.95 1.18 0.00	20.13 1.03 0.00	19.89 0.98 0.00	19.98 0.99 0.00	23.45 1.18 0.00	38.08 2.09 0.00	46.65 3.05 0.00	46.57 3.49 0.00	49.27 3.61 0.00	52.43 3.84 0.00	54.84 4.16 0.00	52.48 3.89 0.00	55.30 4.33 0.00	54.52 4.18 0.00	54.66 4.47 0.00	54.66 4.47 0.00	54.07 4.28 0.00	50.05 3.75 0.00	46.74 3.62 0.00	47.95 3.67 0.00	47.95 3.63 0.00	43.53 2.96 0.00	35.19 2.05 0.00
RUSSELL___STATION 23914	24.00 -1.08 0.00	19.94 -0.83 0.00	18.36 -0.74 0.00	18.27 -0.64 0.00	18.31 -0.68 0.00	21.56 -0.71 0.00	35.05 -0.94 0.00	41.59 -2.01 0.00	40.97 -2.11 0.00	43.88 -1.78 0.00	46.69 -1.90 0.00	49.11 -1.57 0.00	46.74 -1.85 0.00	49.54 -1.43 0.00	48.33 -2.01 0.00	48.43 -1.76 0.00	48.38 -1.81 0.00	48.25 -1.54 0.00	44.08 -2.22 0.00	40.92 -2.20 0.00	42.07 -2.21 0.00	42.95 -1.37 0.00	39.56 -1.01 0.00	31.95 -1.19 0.00

S SALMON___HYD 24043	24.48 -0.60 0.00	20.25 -0.52 0.00	18.62 -0.48 0.00	18.46 -0.45 0.00	18.53 -0.46 0.00	21.76 -0.51 0.00	35.45 -0.54 0.00	43.16 -0.44 0.00	42.74 -0.34 0.00	45.43 -0.23 0.00	48.35 -0.24 0.00	50.53 -0.15 0.00	48.35 -0.24 0.00	50.87 -0.10 0.00	50.04 -0.30 0.00	49.99 -0.20 0.00	49.99 -0.20 0.00	49.64 -0.15 0.00	45.98 -0.32 0.00	42.69 -0.43 0.00	43.93 -0.35 0.00	44.14 -0.18 0.00	40.12 -0.45 0.00	32.41 -0.73 0.00
SELKIRK___II 23799	25.71 0.63 0.00	21.31 0.54 0.00	19.58 0.48 0.00	19.36 0.45 0.00	19.46 0.47 0.00	22.83 0.56 0.00	36.78 0.79 0.00	44.78 1.18 0.00	44.54 1.46 0.00	47.12 1.46 0.00	50.10 1.51 0.00	52.35 1.67 0.00	50.14 1.55 0.00	52.80 1.83 0.00	52.05 1.71 0.00	52.10 1.91 0.00	52.05 1.86 0.00	51.58 1.79 0.00	47.83 1.53 0.00	44.63 1.51 0.00	45.83 1.55 0.00	45.92 1.60 0.00	41.71 1.14 0.00	33.90 0.76 0.00
SELKIRK___I 23801	25.86 0.78 0.00	21.43 0.66 0.00	19.69 0.59 0.00	19.46 0.55 0.00	19.56 0.57 0.00	22.96 0.69 0.00	36.93 0.94 0.00	45.04 1.44 0.00	44.80 1.72 0.00	47.40 1.74 0.00	50.39 1.80 0.00	52.66 1.98 0.00	50.44 1.85 0.00	53.11 2.14 0.00	52.35 2.01 0.00	52.40 2.21 0.00	52.40 2.21 0.00	51.88 2.09 0.00	48.11 1.81 0.00	44.89 1.77 0.00	46.10 1.82 0.00	46.18 1.86 0.00	41.95 1.38 0.00	34.03 0.89 0.00
SENECA OSWGO___HYD 24041	24.43 -0.65 0.00	20.21 -0.56 0.00	18.60 -0.50 0.00	18.44 -0.47 0.00	18.52 -0.47 0.00	21.71 -0.56 0.00	35.34 -0.65 0.00	42.95 -0.65 0.00	42.48 -0.60 0.00	45.16 -0.50 0.00	48.06 -0.53 0.00	50.22 -0.46 0.00	48.06 -0.53 0.00	50.56 -0.41 0.00	49.74 -0.60 0.00	49.74 -0.45 0.00	49.69 -0.50 0.00	49.34 -0.45 0.00	45.65 -0.65 0.00	42.39 -0.73 0.00	43.57 -0.71 0.00	43.88 -0.44 0.00	39.96 -0.61 0.00	32.28 -0.86 0.00
SENECA___ENERGY 23797	23.88 -1.20 0.00	19.86 -0.91 0.00	18.30 -0.80 0.00	18.17 -0.74 0.00	18.23 -0.76 0.00	21.40 -0.87 0.00	34.84 -1.15 0.00	42.51 -1.09 0.00	41.92 -1.16 0.00	44.79 -0.87 0.00	47.57 -1.02 0.00	49.87 -0.81 0.00	47.57 -1.02 0.00	50.26 -0.71 0.00	49.18 -1.16 0.00	49.34 -0.85 0.00	49.29 -0.90 0.00	49.04 -0.75 0.00	45.14 -1.16 0.00	41.83 -1.29 0.00	43.00 -1.28 0.00	43.57 -0.75 0.00	39.60 -0.97 0.00	31.55 -1.59 0.00
SHOEMAKER___GT 23640	26.31 1.23 0.00	21.77 1.00 0.00	19.98 0.88 0.00	19.74 0.83 0.00	19.83 0.84 0.00	23.25 0.98 0.00	37.83 1.84 0.00	46.30 2.70 0.00	46.22 3.14 0.00	48.90 3.24 0.00	52.04 3.45 0.00	54.43 3.75 0.00	52.09 3.50 0.00	54.89 3.92 0.00	54.07 3.73 0.00	54.21 4.02 0.00	54.21 4.02 0.00	53.67 3.88 0.00	49.68 3.38 0.00	46.35 3.23 0.00	47.60 3.32 0.00	47.60 3.28 0.00	43.21 2.64 0.00	34.90 1.76 0.00
SHOREHAM_IC_1 23715	52.79 2.26 -25.45	27.92 1.85 -5.30	27.94 1.66 -7.18	31.93 1.59 -11.43	35.93 1.61 -15.33	52.23 1.87 -28.09	56.82 3.20 -17.63	59.23 4.32 -11.31	60.84 4.82 -12.94	64.73 4.89 -14.18	67.80 5.49 -13.72	69.90 5.98 -13.24	69.85 5.39 -15.87	69.90 6.17 -12.76	69.69 5.74 -13.61	69.69 6.07 -13.43	69.64 6.07 -13.38	73.04 5.97 -17.28	77.17 5.05 -25.82	77.06 4.79 -29.15	77.03 4.83 -27.92	67.65 4.74 -18.59	60.72 3.89 -16.26	56.40 2.85 -20.41
SHOREHAM_IC_2 23716	52.79 2.26 -25.45	27.92 1.85 -5.30	27.94 1.66 -7.18	31.93 1.59 -11.43	35.93 1.61 -15.33	52.23 1.87 -28.09	56.82 3.20 -17.63	59.23 4.32 -11.31	60.84 4.82 -12.94	64.73 4.89 -14.18	67.80 5.49 -13.72	69.90 5.98 -13.24	69.85 5.39 -15.87	69.90 6.17 -12.76	69.69 5.74 -13.61	69.69 6.07 -13.43	69.64 6.07 -13.38	73.04 5.97 -17.28	77.17 5.05 -25.82	77.06 4.79 -29.15	77.03 4.83 -27.92	67.65 4.74 -18.59	60.72 3.89 -16.26	56.40 2.85 -20.41
SITHE_IND_GS1 24169	24.23 -0.85 0.00	20.04 -0.73 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.34 -0.65 0.00	21.54 -0.73 0.00	34.91 -1.08 0.00	42.34 -1.26 0.00	41.83 -1.25 0.00	44.43 -1.23 0.00	47.28 -1.31 0.00	49.41 -1.27 0.00	47.28 -1.31 0.00	49.75 -1.22 0.00	48.93 -1.41 0.00	48.88 -1.31 0.00	48.88 -1.31 0.00	48.55 -1.24 0.00	44.96 -1.34 0.00	41.83 -1.29 0.00	42.95 -1.33 0.00	43.21 -1.11 0.00	39.47 -1.10 0.00	32.01 -1.13 0.00
SITHE_IND_GS2 24170	24.23 -0.85 0.00	20.04 -0.73 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.34 -0.65 0.00	21.54 -0.73 0.00	34.91 -1.08 0.00	42.34 -1.26 0.00	41.83 -1.25 0.00	44.43 -1.23 0.00	47.28 -1.31 0.00	49.41 -1.27 0.00	47.28 -1.31 0.00	49.75 -1.22 0.00	48.93 -1.41 0.00	48.88 -1.31 0.00	48.88 -1.31 0.00	48.55 -1.24 0.00	44.96 -1.34 0.00	41.83 -1.29 0.00	42.95 -1.33 0.00	43.21 -1.11 0.00	39.47 -1.10 0.00	32.01 -1.13 0.00
SITHE_IND_GS3 24171	24.23 -0.85 0.00	20.04 -0.73 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.34 -0.65 0.00	21.54 -0.73 0.00	34.91 -1.08 0.00	42.34 -1.26 0.00	41.83 -1.25 0.00	44.43 -1.23 0.00	47.28 -1.31 0.00	49.41 -1.27 0.00	47.28 -1.31 0.00	49.75 -1.22 0.00	48.93 -1.41 0.00	48.88 -1.31 0.00	48.88 -1.31 0.00	48.55 -1.24 0.00	44.96 -1.34 0.00	41.83 -1.29 0.00	42.95 -1.33 0.00	43.21 -1.11 0.00	39.47 -1.10 0.00	32.01 -1.13 0.00
SITHE_IND_GS4 24172	24.23 -0.85 0.00	20.04 -0.73 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.34 -0.65 0.00	21.54 -0.73 0.00	34.91 -1.08 0.00	42.34 -1.26 0.00	41.83 -1.25 0.00	44.43 -1.23 0.00	47.28 -1.31 0.00	49.41 -1.27 0.00	47.28 -1.31 0.00	49.75 -1.22 0.00	48.93 -1.41 0.00	48.88 -1.31 0.00	48.88 -1.31 0.00	48.55 -1.24 0.00	44.96 -1.34 0.00	41.83 -1.29 0.00	42.95 -1.33 0.00	43.21 -1.11 0.00	39.47 -1.10 0.00	32.01 -1.13 0.00
SITHE___BATAVIA 24024	23.60 -1.48 0.00	19.36 -1.41 0.00	17.84 -1.26 0.00	17.79 -1.12 0.00	17.83 -1.16 0.00	20.96 -1.31 0.00	34.15 -1.84 0.00	41.11 -2.49 0.00	40.15 -2.93 0.00	43.10 -2.56 0.00	45.87 -2.72 0.00	48.40 -2.28 0.00	45.87 -2.72 0.00	48.93 -2.04 0.00	47.32 -3.02 0.00	47.68 -2.51 0.00	47.58 -2.61 0.00	47.55 -2.24 0.00	43.20 -3.10 0.00	40.10 -3.02 0.00	41.23 -3.05 0.00	42.55 -1.77 0.00	39.23 -1.34 0.00	31.09 -2.05 0.00
SITHE___INDEPEND 23800	24.23 -0.85 0.00	20.04 -0.73 0.00	18.43 -0.67 0.00	18.27 -0.64 0.00	18.34 -0.65 0.00	21.54 -0.73 0.00	34.91 -1.08 0.00	42.34 -1.26 0.00	41.83 -1.25 0.00	44.43 -1.23 0.00	47.28 -1.31 0.00	49.41 -1.27 0.00	47.28 -1.31 0.00	49.75 -1.22 0.00	48.93 -1.41 0.00	48.88 -1.31 0.00	48.88 -1.31 0.00	48.55 -1.24 0.00	44.96 -1.34 0.00	41.83 -1.29 0.00	42.95 -1.33 0.00	43.21 -1.11 0.00	39.47 -1.10 0.00	32.01 -1.13 0.00
SITHE___MASSENA 23902	24.78 -0.30 0.00	20.54 -0.23 0.00	18.89 -0.21 0.00	18.68 -0.23 0.00	18.78 -0.21 0.00	22.00 -0.27 0.00	35.45 -0.54 0.00	42.68 -0.92 0.00	42.00 -1.08 0.00	44.43 -1.23 0.00	47.42 -1.17 0.00	49.16 -1.52 0.00	47.33 -1.26 0.00	49.29 -1.68 0.00	48.98 -1.36 0.00	48.48 -1.71 0.00	48.53 -1.66 0.00	48.15 -1.64 0.00	45.19 -1.11 0.00	42.04 -1.08 0.00	43.13 -1.15 0.00	42.72 -1.60 0.00	39.52 -1.05 0.00	32.81 -0.33 0.00
SITHE___OGDNSBRG 24021	24.83 -0.25 0.00	20.58 -0.19 0.00	18.91 -0.19 0.00	18.70 -0.21 0.00	18.80 -0.19 0.00	22.07 -0.20 0.00	35.70 -0.29 0.00	43.08 -0.52 0.00	42.43 -0.65 0.00	44.93 -0.73 0.00	47.96 -0.63 0.00	49.72 -0.96 0.00	47.91 -0.68 0.00	49.85 -1.12 0.00	49.53 -0.81 0.00	48.99 -1.20 0.00	49.04 -1.15 0.00	48.64 -1.15 0.00	45.70 -0.60 0.00	42.52 -0.60 0.00	43.62 -0.66 0.00	43.17 -1.15 0.00	39.80 -0.77 0.00	32.97 -0.17 0.00

SITHE___STERLING 23777	25.11 0.03 0.00	20.77 0.00 0.00	19.10 0.00 0.00	18.93 0.02 0.00	19.01 0.02 0.00	22.34 0.07 0.00	36.35 0.36 0.00	44.34 0.74 0.00	43.90 0.82 0.00	46.66 1.00 0.00	49.66 1.07 0.00	51.90 1.22 0.00	49.66 1.07 0.00	52.19 1.22 0.00	51.40 1.06 0.00	51.34 1.15 0.00	51.34 1.15 0.00	50.98 1.19 0.00	47.23 0.93 0.00	43.94 0.82 0.00	45.21 0.93 0.00	45.38 1.06 0.00	41.18 0.61 0.00	33.24 0.10 0.00
SOUTH CAIRO___GT 23612	26.31 1.23 0.00	21.79 1.02 0.00	20.00 0.90 0.00	19.78 0.87 0.00	19.84 0.85 0.00	23.29 1.02 0.00	37.83 1.84 0.00	46.30 2.70 0.00	46.27 3.19 0.00	48.95 3.29 0.00	52.14 3.55 0.00	54.53 3.85 0.00	52.19 3.60 0.00	55.00 4.03 0.00	54.22 3.88 0.00	54.31 4.12 0.00	54.26 4.07 0.00	53.77 3.98 0.00	49.77 3.47 0.00	46.44 3.32 0.00	47.69 3.41 0.00	47.73 3.41 0.00	43.25 2.68 0.00	34.86 1.72 0.00
SOUTH HAMPTN___IC 23720	53.24 2.71 -25.45	28.27 2.20 -5.30	28.25 1.97 -7.18	32.23 1.89 -11.43	36.24 1.92 -15.33	52.61 2.25 -28.09	57.80 4.18 -17.63	60.62 5.71 -11.31	62.22 6.20 -12.94	66.46 6.62 -14.18	69.70 7.39 -13.72	71.93 8.01 -13.24	71.75 7.29 -15.87	71.88 8.15 -12.76	71.75 7.80 -13.61	71.75 8.13 -13.43	71.70 8.13 -13.38	75.19 8.12 -17.28	79.06 6.94 -25.82	78.87 6.60 -29.15	78.89 6.69 -27.92	69.38 6.47 -18.59	61.98 5.15 -16.26	57.16 3.61 -20.41
SOUTHOLD___IC 23719	53.41 2.88 -25.45	28.40 2.33 -5.30	28.38 2.10 -7.18	32.36 2.02 -11.43	36.35 2.03 -15.33	52.77 2.41 -28.09	58.16 4.54 -17.63	61.14 6.23 -11.31	62.78 6.76 -12.94	67.10 7.26 -14.18	70.38 8.07 -13.72	72.69 8.77 -13.24	72.43 7.97 -15.87	72.65 8.92 -12.76	72.46 8.51 -13.61	72.50 8.88 -13.43	72.45 8.88 -13.38	75.93 8.86 -17.28	79.76 7.64 -25.82	79.47 7.20 -29.15	79.55 7.35 -27.92	70.04 7.13 -18.59	62.47 5.64 -16.26	57.43 3.88 -20.41
ST LAWRENCE___ 23600	24.75 -0.33 0.00	20.52 -0.25 0.00	18.87 -0.23 0.00	18.66 -0.25 0.00	18.76 -0.23 0.00	21.96 -0.31 0.00	35.38 -0.61 0.00	42.55 -1.05 0.00	41.83 -1.25 0.00	44.24 -1.42 0.00	47.18 -1.41 0.00	48.96 -1.72 0.00	47.13 -1.46 0.00	49.08 -1.89 0.00	48.78 -1.56 0.00	48.28 -1.91 0.00	48.28 -1.91 0.00	47.95 -1.84 0.00	44.96 -1.34 0.00	41.87 -1.25 0.00	42.95 -1.33 0.00	42.55 -1.77 0.00	39.35 -1.22 0.00	32.71 -0.43 0.00
STATION 5_MISC_HYD 23604	23.78 -1.30 0.00	19.94 -0.83 0.00	18.32 -0.78 0.00	18.21 -0.70 0.00	18.29 -0.70 0.00	21.60 -0.67 0.00	35.52 -0.47 0.00	42.99 -0.61 0.00	42.61 -0.47 0.00	45.66 0.00 0.00	48.64 0.05 0.00	51.14 0.46 0.00	48.69 0.10 0.00	51.63 0.66 0.00	50.39 0.05 0.00	50.49 0.30 0.00	50.44 0.25 0.00	50.19 0.40 0.00	45.84 -0.46 0.00	42.52 -0.60 0.00	43.75 -0.53 0.00	44.59 0.27 0.00	40.53 -0.04 0.00	32.31 -0.83 0.00
STURGEON_POOL_HYD 23609	26.56 1.48 0.00	22.00 1.23 0.00	20.17 1.07 0.00	19.95 1.04 0.00	20.02 1.03 0.00	23.47 1.20 0.00	38.19 2.20 0.00	46.87 3.27 0.00	46.83 3.75 0.00	49.54 3.88 0.00	52.72 4.13 0.00	55.19 4.51 0.00	52.77 4.18 0.00	55.66 4.69 0.00	54.82 4.48 0.00	55.01 4.82 0.00	55.01 4.82 0.00	54.42 4.63 0.00	50.33 4.03 0.00	47.00 3.88 0.00	48.26 3.98 0.00	48.22 3.90 0.00	43.78 3.21 0.00	35.26 2.12 0.00
SYRACUSE___POWER 24017	24.50 -0.58 0.00	20.27 -0.50 0.00	18.66 -0.44 0.00	18.51 -0.40 0.00	18.57 -0.42 0.00	21.80 -0.47 0.00	35.49 -0.50 0.00	43.25 -0.35 0.00	42.74 -0.34 0.00	45.48 -0.18 0.00	48.35 -0.24 0.00	50.58 -0.10 0.00	48.35 -0.24 0.00	50.92 -0.05 0.00	50.09 -0.25 0.00	50.09 -0.10 0.00	50.04 -0.15 0.00	49.69 -0.10 0.00	45.98 -0.32 0.00	42.78 -0.34 0.00	43.97 -0.31 0.00	44.28 -0.04 0.00	40.20 -0.37 0.00	32.41 -0.73 0.00
Stony___Brook 24151	52.74 2.21 -25.45	27.90 1.83 -5.30	27.92 1.64 -7.18	31.93 1.59 -11.43	35.90 1.58 -15.33	52.14 1.78 -28.09	56.50 2.88 -17.63	58.70 3.79 -11.31	60.28 4.26 -12.94	64.04 4.20 -14.18	67.07 4.76 -13.72	69.09 5.17 -13.24	69.08 4.62 -15.87	69.08 5.35 -12.76	69.14 5.19 -13.61	69.14 5.52 -13.43	69.09 5.52 -13.38	72.30 5.23 -17.28	76.33 4.21 -25.82	76.32 4.05 -29.15	76.27 4.07 -27.92	67.16 4.25 -18.59	60.36 3.53 -16.26	56.20 2.65 -20.41
UPPER HUDSON___HYD 24058	25.48 0.40 0.00	21.08 0.31 0.00	19.39 0.29 0.00	19.16 0.25 0.00	19.27 0.28 0.00	22.67 0.40 0.00	36.57 0.58 0.00	44.43 0.83 0.00	44.46 1.38 0.00	47.12 1.46 0.00	50.19 1.60 0.00	52.45 1.77 0.00	50.24 1.65 0.00	52.96 1.99 0.00	52.20 1.86 0.00	52.20 2.01 0.00	52.20 2.01 0.00	51.73 1.94 0.00	47.83 1.53 0.00	44.59 1.47 0.00	45.87 1.59 0.00	45.87 1.55 0.00	41.34 0.77 0.00	33.74 0.60 0.00
UPPER RAQUET___HYD 24056	24.25 -0.83 0.00	20.11 -0.66 0.00	18.47 -0.63 0.00	18.29 -0.62 0.00	18.38 -0.61 0.00	21.54 -0.73 0.00	34.77 -1.22 0.00	41.94 -1.66 0.00	41.36 -1.72 0.00	43.92 -1.74 0.00	46.84 -1.75 0.00	48.60 -2.08 0.00	46.79 -1.80 0.00	48.73 -2.24 0.00	48.38 -1.96 0.00	47.88 -2.31 0.00	47.93 -2.26 0.00	47.55 -2.24 0.00	44.63 -1.67 0.00	41.52 -1.60 0.00	42.60 -1.68 0.00	42.19 -2.13 0.00	38.91 -1.66 0.00	32.25 -0.89 0.00
VISCHER___FERRY HYD 24020	26.11 1.03 0.00	21.62 0.85 0.00	19.88 0.78 0.00	19.65 0.74 0.00	19.75 0.76 0.00	23.21 0.94 0.00	37.39 1.40 0.00	45.47 1.87 0.00	45.28 2.20 0.00	47.94 2.28 0.00	51.02 2.43 0.00	53.37 2.69 0.00	51.07 2.48 0.00	53.77 2.80 0.00	53.01 2.67 0.00	53.00 2.81 0.00	53.00 2.81 0.00	52.53 2.74 0.00	48.61 2.31 0.00	45.36 2.24 0.00	46.63 2.35 0.00	46.67 2.35 0.00	42.31 1.74 0.00	34.43 1.29 0.00
WADING RIVER_1-3_GRP5 24038	52.76 2.23 -25.45	27.90 1.83 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.92 1.60 -15.33	52.19 1.83 -28.09	56.75 3.13 -17.63	59.10 4.19 -11.31	60.72 4.70 -12.94	64.59 4.75 -14.18	67.66 5.35 -13.72	69.70 5.78 -13.24	69.66 5.20 -15.87	69.69 5.96 -12.76	69.54 5.59 -13.61	69.49 5.87 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.89 4.69 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.33 2.78 -20.41
WADING RIVER_IC_1 23522	52.76 2.23 -25.45	27.90 1.83 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.92 1.60 -15.33	52.19 1.83 -28.09	56.75 3.13 -17.63	59.10 4.19 -11.31	60.72 4.70 -12.94	64.59 4.75 -14.18	67.66 5.35 -13.72	69.70 5.78 -13.24	69.66 5.20 -15.87	69.69 5.96 -12.76	69.54 5.59 -13.61	69.49 5.87 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.89 4.69 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.33 2.78 -20.41
WADING RIVER_IC_2 23547	52.76 2.23 -25.45	27.90 1.83 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.92 1.60 -15.33	52.19 1.83 -28.09	56.75 3.13 -17.63	59.10 4.19 -11.31	60.72 4.70 -12.94	64.59 4.75 -14.18	67.66 5.35 -13.72	69.70 5.78 -13.24	69.66 5.20 -15.87	69.69 5.96 -12.76	69.54 5.59 -13.61	69.49 5.87 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.89 4.69 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.33 2.78 -20.41
WADING RIVER_IC_3 23601	52.76 2.23 -25.45	27.90 1.83 -5.30	27.90 1.62 -7.18	31.91 1.57 -11.43	35.92 1.60 -15.33	52.19 1.83 -28.09	56.75 3.13 -17.63	59.10 4.19 -11.31	60.72 4.70 -12.94	64.59 4.75 -14.18	67.66 5.35 -13.72	69.70 5.78 -13.24	69.66 5.20 -15.87	69.69 5.96 -12.76	69.54 5.59 -13.61	69.49 5.87 -13.43	69.49 5.92 -13.38	72.85 5.78 -17.28	76.98 4.86 -25.82	76.88 4.61 -29.15	76.89 4.69 -27.92	67.52 4.61 -18.59	60.64 3.81 -16.26	56.33 2.78 -20.41

WALDEN___HYDRO 24148	26.43 1.35 0.00	21.91 1.14 0.00	20.09 0.99 0.00	19.86 0.95 0.00	19.94 0.95 0.00	23.36 1.09 0.00	37.97 1.98 0.00	46.61 3.01 0.00	46.57 3.49 0.00	49.27 3.61 0.00	52.48 3.89 0.00	54.89 4.21 0.00	52.48 3.89 0.00	55.35 4.38 0.00	54.57 4.23 0.00	54.71 4.52 0.00	54.71 4.52 0.00	54.12 4.33 0.00	50.05 3.75 0.00	46.74 3.62 0.00	48.00 3.72 0.00	47.95 3.63 0.00	43.53 2.96 0.00	35.13 1.99 0.00
WATERSIDE___6 8 9 23538	27.09 2.01 0.00	22.37 1.60 0.00	20.51 1.41 0.00	20.25 1.34 0.00	20.36 1.37 0.00	23.90 1.63 0.00	38.98 2.99 0.00	47.88 4.27 -0.01	58.43 4.78 -10.57	64.99 4.84 -14.49	66.47 5.20 -12.68	66.48 5.62 -10.18	66.52 5.25 -12.68	66.54 5.81 -9.76	66.48 5.59 -10.55	66.53 5.97 -10.37	66.53 5.97 -10.37	66.48 5.78 -10.91	66.33 5.09 -14.94	58.47 4.96 -10.39	58.43 5.00 -9.15	58.43 4.92 -9.19	57.27 4.14 -12.56	36.03 2.88 -0.01
WEST BABYLON___IC 23714	52.96 2.43 -25.45	28.04 1.97 -5.30	28.04 1.76 -7.18	32.04 1.70 -11.43	36.03 1.71 -15.33	52.36 2.00 -28.09	57.15 3.53 -17.63	59.62 4.71 -11.31	61.23 5.21 -12.94	65.14 5.30 -14.18	68.14 5.83 -13.72	70.20 6.28 -13.24	70.15 5.69 -15.87	70.20 6.47 -12.76	70.19 6.24 -13.61	70.20 6.58 -13.43	70.15 6.58 -13.38	73.59 6.52 -17.28	77.68 5.56 -25.82	77.57 5.30 -29.15	77.60 5.40 -27.92	68.14 5.23 -18.59	61.25 4.42 -16.26	56.76 3.21 -20.41
WEST CANADA___HYD 24049	25.23 0.15 0.00	20.89 0.12 0.00	19.21 0.11 0.00	19.02 0.11 0.00	19.10 0.11 0.00	22.40 0.13 0.00	36.24 0.25 0.00	43.95 0.35 0.00	43.51 0.43 0.00	46.12 0.46 0.00	49.08 0.49 0.00	51.24 0.56 0.00	49.08 0.49 0.00	51.53 0.56 0.00	50.89 0.55 0.00	50.74 0.55 0.00	50.74 0.55 0.00	50.34 0.55 0.00	46.76 0.46 0.00	43.59 0.47 0.00	44.77 0.49 0.00	44.81 0.49 0.00	40.94 0.37 0.00	33.37 0.23 0.00
WESTERN_NY_WIND 24143	23.57 -1.51 0.00	19.34 -1.43 0.00	17.80 -1.30 0.00	17.78 -1.13 0.00	17.79 -1.20 0.00	20.91 -1.36 0.00	34.08 -1.91 0.00	41.03 -2.57 0.00	40.06 -3.02 0.00	43.01 -2.65 0.00	45.77 -2.82 0.00	48.30 -2.38 0.00	45.77 -2.82 0.00	48.83 -2.14 0.00	47.22 -3.12 0.00	47.58 -2.61 0.00	47.48 -2.71 0.00	47.50 -2.29 0.00	43.11 -3.19 0.00	40.02 -3.10 0.00	41.09 -3.19 0.00	42.50 -1.82 0.00	39.19 -1.38 0.00	31.05 -2.09 0.00
YORK___WARBASSE 23770	27.11 2.03 0.00	22.45 1.68 0.00	20.61 1.51 0.00	20.38 1.47 0.00	20.45 1.46 0.00	24.01 1.74 0.00	39.09 3.10 0.00	47.88 4.27 -0.01	58.47 4.82 -10.57	65.13 4.98 -14.49	66.66 5.39 -12.68	66.69 5.83 -10.18	66.71 5.44 -12.68	66.80 6.07 -9.76	66.73 5.84 -10.55	66.78 6.22 -10.37	66.78 6.22 -10.37	66.67 5.97 -10.91	66.43 5.19 -14.94	58.51 5.00 -10.39	58.48 5.05 -9.15	58.47 4.96 -9.19	57.27 4.14 -12.56	36.00 2.85 -0.01