

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/03/2004

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	43.70	36.92	32.41	44.46	44.47	47.94	50.95	62.96	67.90	68.61	70.87	70.98	68.62	67.88	68.64	65.51	66.28	70.49	77.04	75.37	71.24	66.45	60.94	49.60
24138	2.78	2.32	1.95	1.63	1.63	1.50	2.12	2.31	2.32	2.71	2.81	3.02	2.80	2.61	2.55	2.76	2.90	3.21	3.86	3.53	3.51	3.14	2.83	2.61
	0.00	0.00	0.00	-14.23	-14.24	-16.40	-12.94	-19.46	-19.17	-15.73	-16.91	-16.70	-17.62	-18.74	-24.22	-20.94	-20.75	-17.90	-11.84	-15.78	-16.10	-13.51	-15.91	-9.17
74TH STREET_GT_1	43.70	36.92	32.41	44.46	44.47	47.94	50.95	62.96	67.90	68.61	70.87	70.98	68.62	67.88	68.64	65.51	66.28	70.49	77.04	75.37	71.24	66.45	60.94	49.60
24260	2.78	2.32	1.95	1.63	1.63	1.50	2.12	2.31	2.32	2.71	2.81	3.02	2.80	2.61	2.55	2.76	2.90	3.21	3.86	3.53	3.51	3.14	2.83	2.61
	0.00	0.00	0.00	-14.23	-14.24	-16.40	-12.94	-19.46	-19.17	-15.73	-16.91	-16.70	-17.62	-18.74	-24.22	-20.94	-20.75	-17.90	-11.84	-15.78	-16.10	-13.51	-15.91	-9.17
74TH STREET_GT_2	43.70	36.92	32.41	44.46	44.47	47.94	50.95	62.96	67.90	68.61	70.87	70.98	68.62	67.88	68.64	65.51	66.28	70.49	77.04	75.37	71.24	66.45	60.94	49.60
24261	2.78	2.32	1.95	1.63	1.63	1.50	2.12	2.31	2.32	2.71	2.81	3.02	2.80	2.61	2.55	2.76	2.90	3.21	3.86	3.53	3.51	3.14	2.83	2.61
	0.00	0.00	0.00	-14.23	-14.24	-16.40	-12.94	-19.46	-19.17	-15.73	-16.91	-16.70	-17.62	-18.74	-24.22	-20.94	-20.75	-17.90	-11.84	-15.78	-16.10	-13.51	-15.91	-9.17
ADK HUDSON___FALLS	42.52	35.85	31.47	29.52	29.52	30.91	37.15	42.51	47.99	52.18	53.30	53.52	50.18	48.30	43.54	43.52	44.46	51.55	64.28	58.75	54.16	51.89	43.85	39.41
24011	1.60	1.25	1.01	0.92	0.92	0.87	1.26	1.32	1.58	2.01	2.15	2.26	1.98	1.77	1.67	1.71	1.83	2.17	2.94	2.69	2.53	2.09	1.65	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	35.85	31.47	29.52	29.52	30.91	37.15	42.51	47.99	52.18	53.30	53.52	50.18	48.30	43.54	43.52	44.46	51.55	64.28	58.75	54.16	51.89	43.85	39.41
23798	1.60	1.25	1.01	0.92	0.92	0.87	1.26	1.32	1.58	2.01	2.15	2.26	1.98	1.77	1.67	1.71	1.83	2.17	2.94	2.69	2.53	2.09	1.65	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	35.85	31.47	29.52	29.52	30.91	37.15	42.51	47.99	52.18	53.30	53.52	50.18	48.30	43.54	43.52	44.46	51.55	64.28	58.75	54.16	51.89	43.85	39.41
24028	1.60	1.25	1.01	0.92	0.92	0.87	1.26	1.32	1.58	2.01	2.15	2.26	1.98	1.77	1.67	1.71	1.83	2.17	2.94	2.69	2.53	2.09	1.65	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	35.91	31.56	29.60	29.60	30.97	37.15	42.55	47.90	51.98	53.04	53.26	50.03	48.21	43.46	43.48	44.38	51.40	63.98	58.47	53.95	51.74	43.85	39.37
23527	1.60	1.31	1.10	1.00	1.00	0.93	1.26	1.36	1.49	1.81	1.89	2.00	1.83	1.68	1.59	1.67	1.75	2.02	2.64	2.41	2.32	1.94	1.65	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.56	35.95	31.62	29.66	29.66	31.03	37.22	42.63	47.99	52.08	53.14	53.36	50.08	48.25	43.50	43.48	44.42	51.40	64.04	58.53	54.00	51.79	43.89	39.41
24190	1.64	1.35	1.16	1.06	1.06	0.99	1.33	1.44	1.58	1.91	1.99	2.10	1.88	1.72	1.63	1.67	1.79	2.02	2.70	2.47	2.37	1.99	1.69	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.56	35.95	31.62	29.66	29.66	31.03	37.22	42.63	47.99	52.08	53.14	53.36	50.08	48.25	43.50	43.48	44.42	51.40	64.04	58.53	54.00	51.79	43.89	39.41
23571	1.64	1.35	1.16	1.06	1.06	0.99	1.33	1.44	1.58	1.91	1.99	2.10	1.88	1.72	1.63	1.67	1.79	2.02	2.70	2.47	2.37	1.99	1.69	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.56	35.95	31.62	29.66	29.66	31.03	37.22	42.63	47.99	52.08	53.14	53.36	50.08	48.25	43.50	43.48	44.42	51.40	64.04	58.53	54.00	51.79	43.89	39.41
23572	1.64	1.35	1.16	1.06	1.06	0.99	1.33	1.44	1.58	1.91	1.99	2.10	1.88	1.72	1.63	1.67	1.79	2.02	2.70	2.47	2.37	1.99	1.69	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.56	35.95	31.62	29.66	29.66	31.03	37.22	42.63	47.99	52.08	53.14	53.36	50.08	48.25	43.50	43.48	44.42	51.40	64.04	58.53	54.00	51.79	43.89	39.41
23573	1.64	1.35	1.16	1.06	1.06	0.99	1.33	1.44	1.58	1.91	1.99	2.10	1.88	1.72	1.63	1.67	1.79	2.02	2.70	2.47	2.37	1.99	1.69	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.56	35.95	31.62	29.66	29.66	31.03	37.22	42.63	47.99	52.08	53.14	53.36	50.08	48.25	43.50	43.48	44.42	51.40	64.04	58.53	54.00	51.79	43.89	39.41
23574	1.64	1.35	1.16	1.06	1.06	0.99	1.33	1.44	1.58	1.91	1.99	2.10	1.88	1.72	1.63	1.67	1.79	2.02	2.70	2.47	2.37	1.99	1.69	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.31 -0.61 0.00	34.25 -0.35 0.00	30.12 -0.34 0.00	28.26 -0.34 0.00	28.29 -0.31 0.00	29.68 -0.36 0.00	35.42 -0.47 0.00	40.78 -0.41 0.00	45.99 -0.42 0.00	49.42 -0.75 0.00	50.43 -0.72 0.00	50.29 -0.97 0.00	47.48 -0.72 0.00	45.83 -0.70 0.00	41.49 -0.38 0.00	41.43 -0.38 0.00	42.16 -0.47 0.00	48.98 -0.40 0.00	60.17 -1.17 0.00	55.11 -0.95 0.00	50.75 -0.88 0.00	49.25 -0.55 0.00	41.69 -0.51 0.00	37.40 -0.42 0.00
ALLEGHENY___COGEN 23514	39.00 -1.92 0.00	32.66 -1.94 0.00	29.00 -1.46 0.00	27.37 -1.23 0.00	27.37 -1.23 0.00	29.35 -0.69 0.00	35.24 -0.65 0.00	40.70 -0.49 0.00	45.99 -0.42 0.00	49.67 -0.50 0.00	50.64 -0.51 0.00	50.85 -0.41 0.00	47.28 -0.92 0.00	45.97 -0.56 0.00	40.57 -1.30 0.00	40.30 -1.51 0.00	41.22 -1.41 0.00	47.80 -1.58 0.00	61.40 0.06 0.00	55.67 -0.39 0.00	50.91 -0.72 0.00	48.51 -1.29 0.00	40.93 -1.27 0.00	36.35 -1.47 0.00
AMERICAN_REF_FUEL 24010	36.01 -4.91 0.00	30.07 -4.53 0.00	26.74 -3.72 0.00	25.31 -3.29 0.00	25.31 -3.29 0.00	27.19 -2.85 0.00	32.41 -3.48 0.00	37.40 -3.79 0.00	42.14 -4.27 0.00	45.20 -4.97 0.00	46.09 -5.06 0.00	46.34 -4.92 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.10 -4.77 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.65 -5.73 0.00	56.13 -5.21 0.00	50.57 -5.49 0.00	46.21 -5.42 0.00	44.57 -5.23 0.00	38.11 -4.09 0.00	33.66 -4.16 0.00
ARTHUR_KILL_GT_1 23520	43.95 3.03 0.00	37.13 2.53 0.00	32.56 2.10 0.00	44.60 1.77 -14.23	44.61 1.77 -14.24	48.09 1.65 -16.40	51.09 2.26 -12.94	63.12 2.47 -19.46	67.76 2.18 -19.17	68.36 2.46 -15.73	70.67 2.61 -16.91	70.68 2.72 -16.70	68.43 2.60 -17.63	67.64 2.37 -18.74	68.39 2.30 -24.22	65.47 2.72 -20.94	66.35 2.64 -21.08	69.80 2.52 -17.90	76.37 3.19 -11.84	74.97 3.14 -15.77	70.67 2.94 -16.10	65.70 2.39 -13.51	60.52 2.41 -15.91	49.52 2.53 -9.17
ARTHUR_KILL_2 23512	43.95 3.03 0.00	37.13 2.53 0.00	32.56 2.10 0.00	44.60 1.77 -14.23	44.61 1.77 -14.24	48.09 1.65 -16.40	51.09 2.26 -12.94	63.12 2.47 -19.46	67.76 2.18 -19.17	68.36 2.46 -15.73	70.67 2.61 -16.91	70.68 2.72 -16.70	68.43 2.60 -17.63	67.64 2.37 -18.74	68.39 2.30 -24.22	65.47 2.72 -20.94	66.35 2.64 -21.08	69.80 2.52 -17.90	76.37 3.19 -11.84	74.97 3.14 -15.77	70.67 2.94 -16.10	65.70 2.39 -13.51	60.52 2.41 -15.91	49.52 2.53 -9.17
ARTHUR_KILL_3 23513	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	44.40 1.57 -14.23	44.41 1.57 -14.24	47.91 1.47 -16.40	50.91 2.08 -12.94	62.87 2.22 -19.46	67.76 2.18 -19.17	68.46 2.56 -15.73	70.67 2.61 -16.91	70.83 2.87 -16.70	68.47 2.65 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.47 2.72 -20.94	66.56 2.86 -21.07	70.39 3.11 -17.90	76.92 3.74 -11.84	75.26 3.42 -15.78	71.14 3.41 -16.10	66.35 3.04 -13.51	60.90 2.79 -15.91	49.56 2.57 -9.17
ASHOKAN____ 23654	42.43 1.51 0.00	35.91 1.31 0.00	31.56 1.10 0.00	29.90 0.97 -0.33	29.87 0.94 -0.33	30.91 0.87 0.00	37.11 1.22 0.00	41.93 0.74 0.00	46.92 0.51 0.00	51.17 1.00 0.00	52.22 1.07 0.00	52.75 1.49 0.00	49.55 1.35 0.00	47.51 0.98 0.00	43.00 1.13 0.00	43.02 1.21 0.00	43.95 1.32 0.00	50.76 1.38 0.00	62.87 1.53 0.00	57.63 1.57 0.00	53.33 1.70 0.00	51.14 1.34 0.00	43.47 1.27 0.00	39.45 1.63 0.00
ASTORIA 5-9____ 23662	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA GT2____ 23536	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA GT3____ 23731	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA GT4____ 23727	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT2_1 24094	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT2_2 24095	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT2_3 24096	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT2_4 24097	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT3_1 24098	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17

ASTORIA_GT3_2 24099	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT3_3 24100	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT3_4 24101	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT4_1 24102	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT4_2 24103	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT4_3 24104	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT4_4 24105	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT_1 23523	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA_GT_10 24110	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA_GT_11 24225	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA_GT_12 24226	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA_GT_13 24227	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA_GT_5 24106	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT_7 24107	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA_GT_8 24108	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA___2 24149	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17

ASTORIA___3 23516	43.87 2.95 0.00	37.02 2.42 0.00	32.53 2.07 0.00	44.63 1.80 -14.23	44.64 1.80 -14.24	48.09 1.65 -16.40	51.13 2.30 -12.94	63.12 2.47 -19.46	68.09 2.51 -19.17	68.81 2.91 -15.73	71.08 3.02 -16.91	71.19 3.23 -16.70	68.82 2.99 -17.63	68.06 2.79 -18.74	68.81 2.72 -24.22	65.68 2.93 -20.94	66.78 3.07 -21.08	70.64 3.36 -17.90	77.29 4.11 -11.84	75.60 3.76 -15.78	71.45 3.72 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ASTORIA___4 23517	43.74 2.82 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.77 1.94 -14.23	44.78 1.94 -14.24	48.24 1.80 -16.40	51.20 2.37 -12.94	63.25 2.60 -19.46	68.23 2.65 -19.17	68.96 3.06 -15.73	71.24 3.17 -16.92	71.35 3.38 -16.71	69.01 3.18 -17.63	68.25 2.98 -18.74	68.94 2.85 -24.22	65.80 3.05 -20.94	66.58 3.20 -20.75	70.84 3.56 -17.90	77.48 4.29 -11.85	75.76 3.92 -15.78	71.66 3.92 -16.11	66.85 3.54 -13.51	61.23 3.12 -15.91	49.94 2.95 -9.17
ASTORIA___5 23518	43.66 2.74 0.00	36.88 2.28 0.00	32.41 1.95 0.00	44.72 1.89 -14.23	44.73 1.89 -14.24	48.21 1.77 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.14 3.07 -16.92	71.30 3.33 -16.71	68.91 3.08 -17.63	68.16 2.89 -18.74	68.90 2.81 -24.22	65.72 2.97 -20.94	66.53 3.15 -20.75	70.74 3.46 -17.90	77.36 4.17 -11.85	75.65 3.81 -15.78	71.61 3.87 -16.11	66.75 3.44 -13.51	61.19 3.08 -15.91	49.86 2.87 -9.17
ASTRIA 10-13___ 23663	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.91 3.01 -15.73	71.13 3.07 -16.91	71.29 3.33 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.74 3.46 -17.90	77.35 4.17 -11.84	75.71 3.87 -15.78	71.55 3.82 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
ATHENS_STG_1 23668	42.31 1.39 0.00	35.78 1.18 0.00	31.47 1.01 0.00	29.82 0.89 -0.33	29.82 0.89 -0.33	30.82 0.78 0.00	37.00 1.11 0.00	42.30 1.11 0.00	47.52 1.11 0.00	51.52 1.35 0.00	52.58 1.43 0.00	52.85 1.59 0.00	49.65 1.45 0.00	47.83 1.30 0.00	43.17 1.30 0.00	43.23 1.42 0.00	44.12 1.49 0.00	51.01 1.63 0.00	63.43 2.09 0.00	57.97 1.91 0.00	53.54 1.91 0.00	51.39 1.59 0.00	43.63 1.43 0.00	39.22 1.40 0.00
ATHENS_STG_2 23670	42.31 1.39 0.00	35.78 1.18 0.00	31.47 1.01 0.00	29.82 0.89 -0.33	29.82 0.89 -0.33	30.82 0.78 0.00	37.00 1.11 0.00	42.30 1.11 0.00	47.52 1.11 0.00	51.52 1.35 0.00	52.58 1.43 0.00	52.85 1.59 0.00	49.65 1.45 0.00	47.83 1.30 0.00	43.17 1.30 0.00	43.23 1.42 0.00	44.12 1.49 0.00	51.01 1.63 0.00	63.43 2.09 0.00	57.97 1.91 0.00	53.54 1.91 0.00	51.39 1.59 0.00	43.63 1.43 0.00	39.22 1.40 0.00
ATHENS_STG_3 23677	42.31 1.39 0.00	35.78 1.18 0.00	31.47 1.01 0.00	29.82 0.89 -0.33	29.82 0.89 -0.33	30.82 0.78 0.00	37.00 1.11 0.00	42.30 1.11 0.00	47.52 1.11 0.00	51.52 1.35 0.00	52.58 1.43 0.00	52.85 1.59 0.00	49.65 1.45 0.00	47.83 1.30 0.00	43.17 1.30 0.00	43.23 1.42 0.00	44.12 1.49 0.00	51.01 1.63 0.00	63.43 2.09 0.00	57.97 1.91 0.00	53.54 1.91 0.00	51.39 1.59 0.00	43.63 1.43 0.00	39.22 1.40 0.00
BARRETT 1-8___GRP4 24034	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT 9-12___GRP3 24033	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_1 23704	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_10 23701	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_11 23702	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_12 23703	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_2 23705	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_3 23706	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_4 23707	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34

BARRETT_IC_5 23708	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_6 23709	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_7 23710	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_8 23711	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT_IC_9 23700	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BARRETT___1 23545	44.33 3.40 -0.01	37.47 2.87 0.00	32.94 2.47 -0.01	42.18 2.17 -11.41	42.16 2.14 -11.42	46.27 1.41 -14.82	49.60 2.01 -11.70	60.59 1.81 -17.59	65.69 1.95 -17.33	66.85 2.46 -14.22	69.25 2.81 -15.29	69.23 2.87 -15.10	67.07 2.94 -15.93	66.08 2.61 -16.94	66.23 2.47 -21.89	61.25 2.68 -16.76	62.09 2.86 -16.60	66.97 3.26 -14.33	74.81 3.99 -9.48	72.28 3.59 -12.63	68.39 3.87 -12.89	64.01 3.39 -10.82	57.75 2.79 -12.76	47.81 2.65 -7.34
BARRETT___2 23546	44.41 3.48 -0.01	37.54 2.94 0.00	32.97 2.50 -0.01	42.24 2.23 -11.41	42.22 2.20 -11.42	46.33 1.47 -14.82	49.67 2.08 -11.70	60.84 2.06 -17.59	66.01 2.27 -17.33	67.25 2.86 -14.22	69.61 3.17 -15.29	69.64 3.28 -15.10	67.41 3.28 -15.93	66.40 2.93 -16.94	66.52 2.76 -21.89	61.54 2.97 -16.76	62.34 3.11 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.73 4.04 -12.63	68.75 4.23 -12.89	64.36 3.74 -10.82	57.83 2.87 -12.76	47.88 2.72 -7.34
BEAVER RIVER___HYD 24048	39.82 -1.10 0.00	33.77 -0.83 0.00	29.70 -0.76 0.00	27.89 -0.71 0.00	27.89 -0.71 0.00	29.35 -0.69 0.00	35.06 -0.83 0.00	39.87 -1.32 0.00	45.25 -1.16 0.00	48.72 -1.45 0.00	49.87 -1.28 0.00	49.72 -1.54 0.00	46.75 -1.45 0.00	45.09 -1.44 0.00	40.74 -1.13 0.00	40.64 -1.17 0.00	41.01 -1.62 0.00	47.60 -1.78 0.00	59.93 -1.41 0.00	54.77 -1.29 0.00	50.34 -1.29 0.00	48.51 -1.29 0.00	41.23 -0.97 0.00	37.03 -0.79 0.00
BEEBEE_GT_13 23619	39.86 -1.06 0.00	33.39 -1.21 0.00	29.52 -0.94 0.00	27.80 -0.80 0.00	27.83 -0.77 0.00	29.71 -0.33 0.00	35.78 -0.11 0.00	41.23 0.04 0.00	46.73 0.32 0.00	50.47 0.30 0.00	51.46 0.31 0.00	51.67 0.41 0.00	48.15 -0.05 0.00	46.72 0.19 0.00	41.54 -0.33 0.00	41.39 -0.42 0.00	42.33 -0.30 0.00	49.03 -0.35 0.00	62.26 0.92 0.00	56.51 0.45 0.00	51.78 0.15 0.00	49.60 -0.20 0.00	41.86 -0.34 0.00	37.14 -0.68 0.00
BETHLEHEM___STEEL 23779	36.05 -4.87 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.51 -3.09 0.00	27.49 -2.55 0.00	32.77 -3.12 0.00	37.81 -3.38 0.00	42.60 -3.81 0.00	45.96 -4.21 0.00	46.80 -4.35 0.00	47.01 -4.25 0.00	43.52 -4.68 0.00	42.48 -4.05 0.00	37.35 -4.52 0.00	37.00 -4.81 0.00	37.90 -4.73 0.00	43.90 -5.48 0.00	56.98 -4.36 0.00	51.46 -4.60 0.00	46.98 -4.65 0.00	44.82 -4.98 0.00	38.06 -4.14 0.00	33.70 -4.12 0.00
BINGHAMTON___COGEN 23790	39.61 -1.31 0.00	33.39 -1.21 0.00	29.55 -0.91 0.00	27.83 -0.77 0.00	27.80 -0.80 0.00	29.50 -0.54 0.00	35.50 -0.39 0.00	40.86 -0.33 0.00	46.04 -0.37 0.00	49.87 -0.30 0.00	50.84 -0.31 0.00	51.00 -0.26 0.00	47.72 -0.48 0.00	46.16 -0.37 0.00	40.99 -0.88 0.00	40.76 -1.05 0.00	41.65 -0.98 0.00	48.19 -1.19 0.00	61.40 0.06 0.00	55.95 -0.11 0.00	51.37 -0.26 0.00	48.80 -1.00 0.00	41.14 -1.06 0.00	36.76 -1.06 0.00
BLACK RIVER___HYD 24047	39.61 -1.31 0.00	33.56 -1.04 0.00	29.52 -0.94 0.00	27.68 -0.92 0.00	27.71 -0.89 0.00	29.20 -0.84 0.00	34.89 -1.00 0.00	39.54 -1.65 0.00	45.02 -1.39 0.00	48.46 -1.71 0.00	49.67 -1.48 0.00	49.47 -1.79 0.00	46.46 -1.74 0.00	44.81 -1.72 0.00	40.49 -1.38 0.00	40.39 -1.42 0.00	40.58 -2.05 0.00	47.16 -2.22 0.00	59.75 -1.59 0.00	54.55 -1.51 0.00	50.13 -1.50 0.00	48.21 -1.59 0.00	40.98 -1.22 0.00	36.87 -0.95 0.00
BLUE_CIRC_CHEM_DRP 24182	42.11 1.19 0.00	35.60 1.00 0.00	31.28 0.82 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.70 0.66 0.00	36.64 0.75 0.00	41.93 0.74 0.00	47.20 0.79 0.00	51.17 1.00 0.00	52.28 1.13 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.74 1.11 0.00	50.61 1.23 0.00	63.00 1.66 0.00	57.57 1.51 0.00	53.13 1.50 0.00	51.00 1.20 0.00	43.21 1.01 0.00	38.84 1.02 0.00
BOC_GAS_DRP 24189	42.02 1.10 0.00	35.53 0.93 0.00	31.25 0.79 0.00	29.31 0.71 0.00	29.31 0.71 0.00	30.67 0.63 0.00	36.72 0.83 0.00	42.06 0.87 0.00	47.34 0.93 0.00	51.32 1.15 0.00	52.38 1.23 0.00	52.59 1.33 0.00	49.40 1.20 0.00	47.60 1.07 0.00	42.92 1.05 0.00	42.90 1.09 0.00	43.82 1.19 0.00	50.71 1.33 0.00	63.12 1.78 0.00	57.69 1.63 0.00	53.23 1.60 0.00	51.09 1.29 0.00	43.30 1.10 0.00	38.88 1.06 0.00
BOWLINE___1 23526	42.84 1.92 0.00	36.19 1.59 0.00	31.80 1.34 0.00	25.69 1.06 3.97	25.69 1.06 3.97	29.94 0.93 1.03	36.48 1.40 0.81	41.37 1.40 1.22	46.46 1.25 1.20	50.63 1.45 0.99	51.52 1.43 1.06	51.90 1.69 1.05	48.73 1.64 1.11	46.89 1.54 1.18	42.07 1.72 1.52	37.54 1.88 6.15	38.54 2.00 6.09	46.30 2.17 5.25	60.07 2.21 3.48	53.50 2.07 4.63	49.17 2.27 4.73	47.87 2.04 3.97	39.47 1.94 4.67	36.98 1.85 2.69
BOWLINE___2 23595	42.88 1.96 0.00	36.23 1.63 0.00	31.80 1.34 0.00	25.72 1.09 3.97	25.72 1.09 3.97	29.94 0.93 1.03	36.52 1.44 0.81	41.41 1.44 1.22	46.56 1.35 1.20	50.84 1.66 0.99	51.78 1.69 1.06	52.16 1.95 1.05	48.92 1.83 1.11	47.03 1.68 1.18	42.11 1.76 1.52	37.58 1.92 6.15	38.59 2.05 6.09	46.35 2.22 5.25	60.37 2.51 3.48	53.73 2.30 4.63	49.33 2.43 4.73	47.97 2.14 3.97	39.51 1.98 4.67	37.02 1.89 2.69

BROOKHAVEN___DRP 24191	44.23 3.31 0.00	37.37 2.77 0.00	32.85 2.38 -0.01	42.13 2.12 -11.41	42.08 2.06 -11.42	45.67 0.81 -14.82	48.91 1.33 -11.69	60.06 1.28 -17.59	65.32 1.58 -17.33	66.60 2.21 -14.22	68.95 2.51 -15.29	69.03 2.67 -15.10	66.78 2.65 -15.93	65.75 2.28 -16.94	65.90 2.14 -21.89	60.87 2.30 -16.76	61.79 2.56 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.77 3.25 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
BROOKLYN_NAVY_YARD 23515	43.78 2.86 0.00	36.95 2.35 0.00	32.44 1.98 0.00	44.32 1.49 -14.23	44.33 1.49 -14.24	47.82 1.38 -16.40	50.91 2.08 -12.94	62.96 2.31 -19.46	67.95 2.37 -19.17	68.56 2.66 -15.73	70.77 2.71 -16.91	70.88 2.92 -16.70	68.47 2.65 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.43 2.68 -20.94	66.15 2.77 -20.75	70.39 3.11 -17.90	76.98 3.80 -11.84	75.32 3.48 -15.78	71.14 3.41 -16.10	66.30 2.99 -13.51	60.77 2.66 -15.91	49.49 2.50 -9.17
BURROWS___LYONSDAL 23803	40.92 0.00 0.00	34.67 0.07 0.00	30.49 0.03 0.00	28.63 0.03 0.00	28.63 0.03 0.00	30.13 0.09 0.00	36.00 0.11 0.00	41.07 -0.12 0.00	46.46 0.05 0.00	50.17 0.00 0.00	51.25 0.10 0.00	51.26 0.00 0.00	48.10 -0.10 0.00	46.44 -0.09 0.00	41.83 -0.04 0.00	41.77 -0.04 0.00	42.29 -0.34 0.00	49.03 -0.35 0.00	61.65 0.31 0.00	56.28 0.22 0.00	51.78 0.15 0.00	49.80 0.00 0.00	42.28 0.08 0.00	37.97 0.15 0.00
CALPINE BETH_PAGE_GT4 24209	44.44 3.52 0.00	37.58 2.98 0.00	33.00 2.53 -0.01	42.30 2.29 -11.41	42.25 2.23 -11.42	46.27 1.41 -14.82	49.63 2.05 -11.69	60.88 2.10 -17.59	66.15 2.41 -17.33	67.45 3.06 -14.22	69.61 3.17 -15.29	69.69 3.33 -15.10	67.50 3.37 -15.93	66.54 3.07 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.47 3.24 -16.60	67.41 3.70 -14.33	75.30 4.48 -9.48	72.78 4.09 -12.63	68.91 4.39 -12.89	64.49 3.88 -10.81	57.80 2.87 -12.73	47.85 2.69 -7.34
CALSPAN___DRP 24200	36.05 -4.87 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.51 -3.09 0.00	27.49 -2.55 0.00	32.77 -3.12 0.00	37.81 -3.38 0.00	42.60 -3.81 0.00	45.96 -4.21 0.00	46.80 -4.35 0.00	47.01 -4.25 0.00	43.52 -4.68 0.00	42.48 -4.05 0.00	37.35 -4.52 0.00	37.00 -4.81 0.00	37.90 -4.73 0.00	43.90 -5.48 0.00	56.98 -4.36 0.00	51.46 -4.60 0.00	46.98 -4.65 0.00	44.82 -4.98 0.00	38.06 -4.14 0.00	33.70 -4.12 0.00
CARR STREET_E__SYR 24060	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.53 -0.51 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.85 -0.56 0.00	49.62 -0.55 0.00	50.64 -0.51 0.00	50.80 -0.46 0.00	47.62 -0.58 0.00	46.02 -0.51 0.00	41.20 -0.67 0.00	41.10 -0.71 0.00	41.95 -0.68 0.00	48.59 -0.79 0.00	61.03 -0.31 0.00	55.67 -0.39 0.00	51.11 -0.52 0.00	49.05 -0.75 0.00	41.52 -0.68 0.00	37.10 -0.72 0.00
CARTHAGE___PAPER 23857	39.69 -1.23 0.00	33.67 -0.93 0.00	29.61 -0.85 0.00	27.77 -0.83 0.00	27.77 -0.83 0.00	29.26 -0.78 0.00	34.96 -0.93 0.00	39.67 -1.52 0.00	45.11 -1.30 0.00	48.56 -1.61 0.00	49.72 -1.43 0.00	49.57 -1.69 0.00	46.56 -1.64 0.00	44.90 -1.63 0.00	40.57 -1.30 0.00	40.47 -1.34 0.00	40.75 -1.88 0.00	47.36 -2.02 0.00	59.81 -1.53 0.00	54.60 -1.46 0.00	50.24 -1.39 0.00	48.36 -1.44 0.00	41.10 -1.10 0.00	36.95 -0.87 0.00
CE_DUNWOOD___DRP 24194	43.25 2.33 0.00	36.54 1.94 0.00	32.11 1.65 0.00	24.05 1.32 5.87	24.01 1.29 5.88	29.70 1.17 1.51	36.39 1.69 1.19	41.21 1.81 1.79	46.45 1.81 1.77	50.88 2.16 1.45	51.84 2.25 1.56	52.18 2.46 1.54	48.84 2.27 1.63	46.89 2.09 1.73	41.78 2.14 2.23	35.18 2.30 8.93	36.21 2.43 8.85	44.41 2.67 7.64	59.48 3.19 5.05	52.24 2.91 6.73	47.70 2.94 6.87	46.63 2.59 5.76	37.73 2.32 6.79	36.07 2.16 3.91
CE_MILLWOOD___DRP 24193	43.13 2.21 0.00	36.43 1.83 0.00	31.98 1.52 0.00	25.03 1.23 4.80	25.03 1.23 4.80	29.89 1.08 1.23	36.54 1.62 0.97	41.42 1.69 1.46	46.59 1.62 1.44	51.00 2.01 1.18	51.98 2.10 1.27	52.32 2.31 1.25	49.00 2.12 1.32	47.07 1.95 1.41	42.02 1.97 1.82	36.65 2.17 7.33	37.66 2.30 7.27	45.63 2.52 6.27	60.13 2.94 4.15	53.28 2.75 5.53	48.78 2.79 5.64	47.51 2.44 4.73	38.82 2.19 5.57	36.69 2.08 3.21
CE_NYC2_DRP 24202	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.15 1.71 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.85 2.76 -24.22	65.72 2.97 -20.94	66.82 3.11 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.70 3.39 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
CE_NYC_DRP 24195	43.74 2.82 0.00	36.95 2.35 0.00	32.47 2.01 0.00	44.65 1.66 -14.39	44.66 1.66 -14.40	48.10 1.56 -16.50	51.10 2.19 -13.02	63.16 2.39 -19.58	68.11 2.41 -19.29	68.81 2.81 -15.83	71.09 2.92 -17.02	71.25 3.18 -16.81	68.82 2.89 -17.73	68.08 2.70 -18.85	68.88 2.64 -24.37	65.83 2.84 -21.18	66.56 2.94 -20.99	70.75 3.26 -18.11	77.31 3.99 -11.98	75.66 3.64 -15.96	71.53 3.61 -16.29	66.66 3.19 -13.67	61.17 2.87 -16.10	49.75 2.65 -9.28
CH_MIDHUDSON___DRP 24192	42.84 1.92 0.00	36.19 1.59 0.00	31.80 1.34 0.00	30.15 1.14 -0.41	30.15 1.14 -0.41	31.03 0.99 0.00	37.33 1.44 0.00	42.59 1.40 0.00	47.71 1.30 0.00	51.83 1.66 0.00	52.89 1.74 0.00	53.26 2.00 0.00	50.03 1.83 0.00	48.16 1.63 0.00	43.59 1.72 0.00	44.10 1.88 -0.41	45.00 1.96 -0.41	51.85 2.12 -0.35	64.08 2.51 -0.23	58.72 2.35 -0.31	54.38 2.43 -0.32	52.15 2.09 -0.26	44.41 1.90 -0.31	39.89 1.89 -0.18
CH_MISC_IPPS 23765	42.43 1.51 0.00	35.85 1.25 0.00	31.50 1.04 0.00	29.85 0.86 -0.39	29.82 0.83 -0.39	30.73 0.69 0.00	37.00 1.11 0.00	42.10 0.91 0.00	47.11 0.70 0.00	51.27 1.10 0.00	52.33 1.18 0.00	52.70 1.44 0.00	49.55 1.35 0.00	47.60 1.07 0.00	43.13 1.26 0.00	43.27 1.46 0.00	44.16 1.53 0.00	51.01 1.63 0.00	63.18 1.84 0.00	57.80 1.74 0.00	53.49 1.86 0.00	51.34 1.54 0.00	43.68 1.48 0.00	39.37 1.55 0.00
CH_RES_BVR_FALLS 23983	40.80 -0.12 0.00	34.53 -0.07 0.00	30.40 -0.06 0.00	28.51 -0.09 0.00	28.51 -0.09 0.00	29.98 -0.06 0.00	35.82 -0.07 0.00	41.15 -0.04 0.00	46.36 -0.05 0.00	50.02 -0.15 0.00	51.05 -0.10 0.00	51.11 -0.15 0.00	48.06 -0.14 0.00	46.44 -0.09 0.00	41.79 -0.08 0.00	41.73 -0.08 0.00	42.54 -0.09 0.00	49.28 -0.10 0.00	61.09 -0.25 0.00	55.84 -0.22 0.00	51.42 -0.21 0.00	49.70 -0.10 0.00	42.12 -0.08 0.00	37.74 -0.08 0.00
CH_RES_NIAGARA 23895	36.01 -4.91 0.00	30.07 -4.53 0.00	26.74 -3.72 0.00	25.34 -3.26 0.00	25.31 -3.29 0.00	27.22 -2.82 0.00	32.37 -3.52 0.00	37.36 -3.83 0.00	42.05 -4.36 0.00	45.15 -5.02 0.00	45.98 -5.17 0.00	46.24 -5.02 0.00	42.85 -5.35 0.00	41.88 -4.65 0.00	37.06 -4.81 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.60 -5.78 0.00	56.00 -5.34 0.00	50.51 -5.55 0.00	46.11 -5.52 0.00	44.52 -5.28 0.00	38.15 -4.05 0.00	33.70 -4.12 0.00
CH_RES_SYRACUSE 23985	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.95 -0.46 0.00	49.72 -0.45 0.00	50.69 -0.46 0.00	50.85 -0.41 0.00	47.67 -0.53 0.00	46.06 -0.47 0.00	41.28 -0.59 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.16 -0.18 0.00	55.78 -0.28 0.00	51.22 -0.41 0.00	49.15 -0.65 0.00	41.57 -0.63 0.00	37.10 -0.72 0.00

CORNELL____ 23752	39.12 -1.80 0.00	32.94 -1.66 0.00	29.09 -1.37 0.00	27.40 -1.20 0.00	27.40 -1.20 0.00	29.08 -0.96 0.00	34.96 -0.93 0.00	40.16 -1.03 0.00	45.53 -0.88 0.00	49.32 -0.85 0.00	50.33 -0.82 0.00	50.49 -0.77 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.61 -1.26 0.00	40.43 -1.38 0.00	41.22 -1.41 0.00	47.85 -1.53 0.00	60.91 -0.43 0.00	55.50 -0.56 0.00	50.86 -0.77 0.00	48.41 -1.39 0.00	40.81 -1.39 0.00	36.35 -1.47 0.00
COXSACKIE___GT 23611	42.31 1.39 0.00	35.78 1.18 0.00	31.43 0.97 0.00	29.79 0.86 -0.33	29.79 0.86 -0.33	30.85 0.81 0.00	36.97 1.08 0.00	41.85 0.66 0.00	46.92 0.51 0.00	51.17 1.00 0.00	52.22 1.07 0.00	52.70 1.44 0.00	49.50 1.30 0.00	47.46 0.93 0.00	42.92 1.05 0.00	42.94 1.13 0.00	43.91 1.28 0.00	50.76 1.38 0.00	62.93 1.59 0.00	57.63 1.57 0.00	53.23 1.60 0.00	51.09 1.29 0.00	43.34 1.14 0.00	39.26 1.44 0.00
CRESCENT___HYD 24018	42.52 1.60 0.00	35.91 1.31 0.00	31.56 1.10 0.00	29.60 1.00 0.00	29.60 1.00 0.00	30.97 0.93 0.00	37.18 1.29 0.00	42.55 1.36 0.00	47.94 1.53 0.00	52.03 1.86 0.00	53.14 1.99 0.00	53.36 2.10 0.00	50.08 1.88 0.00	48.25 1.72 0.00	43.50 1.63 0.00	43.44 1.63 0.00	44.38 1.75 0.00	51.40 2.02 0.00	64.04 2.70 0.00	58.53 2.47 0.00	54.00 2.37 0.00	51.79 1.99 0.00	43.85 1.65 0.00	39.37 1.55 0.00
CRUCIBLE_METL_DRP 24180	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.95 -0.46 0.00	49.72 -0.45 0.00	50.69 -0.46 0.00	50.85 -0.41 0.00	47.67 -0.53 0.00	46.06 -0.47 0.00	41.28 -0.59 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.16 -0.18 0.00	55.78 -0.28 0.00	51.22 -0.41 0.00	49.15 -0.65 0.00	41.57 -0.63 0.00	37.10 -0.72 0.00
CSC___481_PGEN 24222	44.32 3.40 0.00	37.40 2.80 0.00	32.88 2.41 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.73 0.87 -14.82	48.94 1.36 -11.69	60.10 1.32 -17.59	65.41 1.67 -17.33	66.65 2.26 -14.22	69.05 2.61 -15.29	69.13 2.77 -15.10	66.83 2.70 -15.93	65.84 2.37 -16.94	65.98 2.22 -21.89	60.95 2.38 -16.76	61.83 2.60 -16.60	66.38 2.67 -14.33	74.01 3.19 -9.48	71.55 2.86 -12.63	67.67 3.15 -12.89	63.30 2.69 -10.81	56.83 1.90 -12.73	47.43 2.27 -7.34
DANSKAMMER___1 23586	42.43 1.51 0.00	35.85 1.25 0.00	31.50 1.04 0.00	29.85 0.86 -0.39	29.82 0.83 -0.39	30.73 0.69 0.00	37.00 1.11 0.00	42.10 0.91 0.00	47.11 0.70 0.00	51.27 1.10 0.00	52.33 1.18 0.00	52.70 1.44 0.00	49.55 1.35 0.00	47.60 1.07 0.00	43.13 1.26 0.00	43.27 1.46 0.00	44.16 1.53 0.00	51.01 1.63 0.00	63.18 1.84 0.00	57.80 1.74 0.00	53.49 1.86 0.00	51.34 1.54 0.00	43.68 1.48 0.00	39.37 1.55 0.00
DANSKAMMER___2 23589	42.43 1.51 0.00	35.85 1.25 0.00	31.50 1.04 0.00	29.85 0.86 -0.39	29.82 0.83 -0.39	30.73 0.69 0.00	37.00 1.11 0.00	42.10 0.91 0.00	47.11 0.70 0.00	51.27 1.10 0.00	52.33 1.18 0.00	52.70 1.44 0.00	49.55 1.35 0.00	47.60 1.07 0.00	43.13 1.26 0.00	43.27 1.46 0.00	44.16 1.53 0.00	51.01 1.63 0.00	63.18 1.84 0.00	57.80 1.74 0.00	53.49 1.86 0.00	51.34 1.54 0.00	43.68 1.48 0.00	39.37 1.55 0.00
DANSKAMMER___3 23590	42.43 1.51 0.00	35.85 1.25 0.00	31.50 1.04 0.00	29.85 0.86 -0.39	29.82 0.83 -0.39	30.73 0.69 0.00	37.00 1.11 0.00	42.10 0.91 0.00	47.11 0.70 0.00	51.27 1.10 0.00	52.33 1.18 0.00	52.70 1.44 0.00	49.55 1.35 0.00	47.60 1.07 0.00	43.13 1.26 0.00	43.27 1.46 0.00	44.16 1.53 0.00	51.01 1.63 0.00	63.18 1.84 0.00	57.80 1.74 0.00	53.49 1.86 0.00	51.34 1.54 0.00	43.68 1.48 0.00	39.37 1.55 0.00
DANSKAMMER___4 23591	42.27 1.35 0.00	35.71 1.11 0.00	31.37 0.91 0.00	29.73 0.74 -0.39	29.70 0.71 -0.39	30.61 0.57 0.00	36.86 0.97 0.00	41.93 0.74 0.00	46.92 0.51 0.00	51.02 0.85 0.00	52.07 0.92 0.00	52.49 1.23 0.00	49.31 1.11 0.00	47.41 0.88 0.00	42.96 1.09 0.00	43.11 1.30 0.00	43.99 1.36 0.00	50.81 1.43 0.00	62.87 1.53 0.00	57.52 1.46 0.00	53.23 1.60 0.00	51.14 1.34 0.00	43.51 1.31 0.00	39.22 1.40 0.00
DANSKAMMER___DIESEL 23592	42.43 1.51 0.00	35.85 1.25 0.00	31.50 1.04 0.00	29.85 0.86 -0.39	29.82 0.83 -0.39	30.73 0.69 0.00	37.00 1.11 0.00	42.10 0.91 0.00	47.11 0.70 0.00	51.27 1.10 0.00	52.33 1.18 0.00	52.70 1.44 0.00	49.55 1.35 0.00	47.60 1.07 0.00	43.13 1.26 0.00	43.27 1.46 0.00	44.16 1.53 0.00	51.01 1.63 0.00	63.18 1.84 0.00	57.80 1.74 0.00	53.49 1.86 0.00	51.34 1.54 0.00	43.68 1.48 0.00	39.37 1.55 0.00
DASHVILLE___HYD 23610	42.72 1.80 0.00	36.12 1.52 0.00	31.71 1.25 0.00	29.69 1.09 0.00	29.66 1.06 0.00	30.97 0.93 0.00	37.29 1.40 0.00	42.38 1.19 0.00	47.38 0.97 0.00	51.57 1.40 0.00	52.63 1.48 0.00	53.05 1.79 0.00	49.89 1.69 0.00	47.93 1.40 0.00	43.42 1.55 0.00	43.52 1.71 0.00	44.46 1.83 0.00	51.36 1.98 0.00	63.55 2.21 0.00	58.13 2.07 0.00	53.85 2.22 0.00	51.64 1.84 0.00	43.93 1.73 0.00	39.67 1.85 0.00
DOGLEVILLE___HYD 23807	42.11 1.19 0.00	35.60 1.00 0.00	31.31 0.85 0.00	29.40 0.80 0.00	29.40 0.80 0.00	30.94 0.90 0.00	37.04 1.15 0.00	42.47 1.28 0.00	48.03 1.62 0.00	51.98 1.81 0.00	53.09 1.94 0.00	53.16 1.90 0.00	49.89 1.69 0.00	48.11 1.58 0.00	43.25 1.38 0.00	43.15 1.34 0.00	43.87 1.24 0.00	50.86 1.48 0.00	63.61 2.27 0.00	58.13 2.07 0.00	53.59 1.96 0.00	51.49 1.69 0.00	43.59 1.39 0.00	39.03 1.21 0.00
DUNKIRK___1 23563	34.78 -6.14 0.00	29.55 -5.05 0.00	26.47 -3.99 0.00	25.08 -3.52 0.00	25.08 -3.52 0.00	27.22 -2.82 0.00	32.26 -3.63 0.00	37.36 -3.83 0.00	42.14 -4.27 0.00	45.60 -4.57 0.00	46.55 -4.60 0.00	46.65 -4.61 0.00	43.09 -5.11 0.00	42.02 -4.51 0.00	36.47 -5.40 0.00	35.96 -5.85 0.00	37.05 -5.58 0.00	42.91 -6.47 0.00	56.86 -4.48 0.00	51.58 -4.48 0.00	46.98 -4.65 0.00	43.92 -5.88 0.00	36.76 -5.44 0.00	32.68 -5.14 0.00
DUNKIRK___2 23564	34.78 -6.14 0.00	29.55 -5.05 0.00	26.47 -3.99 0.00	25.08 -3.52 0.00	25.08 -3.52 0.00	27.22 -2.82 0.00	32.26 -3.63 0.00	37.36 -3.83 0.00	42.14 -4.27 0.00	45.60 -4.57 0.00	46.55 -4.60 0.00	46.65 -4.61 0.00	43.09 -5.11 0.00	42.02 -4.51 0.00	36.47 -5.40 0.00	35.96 -5.85 0.00	37.05 -5.58 0.00	42.91 -6.47 0.00	56.86 -4.48 0.00	51.58 -4.48 0.00	46.98 -4.65 0.00	43.92 -5.88 0.00	36.76 -5.44 0.00	32.68 -5.14 0.00
DUNKIRK___3 23565	35.40 -5.52 0.00	29.86 -4.74 0.00	26.71 -3.75 0.00	25.28 -3.32 0.00	25.28 -3.32 0.00	27.37 -2.67 0.00	32.59 -3.30 0.00	37.69 -3.50 0.00	42.51 -3.90 0.00	45.96 -4.21 0.00	46.85 -4.30 0.00	46.95 -4.31 0.00	43.48 -4.72 0.00	42.39 -4.14 0.00	36.93 -4.94 0.00	36.50 -5.31 0.00	37.43 -5.20 0.00	43.36 -6.02 0.00	56.98 -4.36 0.00	51.63 -4.43 0.00	47.09 -4.54 0.00	44.32 -5.48 0.00	37.26 -4.94 0.00	33.09 -4.73 0.00
DUNKIRK___4 23566	35.40 -5.52 0.00	29.86 -4.74 0.00	26.71 -3.75 0.00	25.28 -3.32 0.00	25.28 -3.32 0.00	27.37 -2.67 0.00	32.59 -3.30 0.00	37.69 -3.50 0.00	42.51 -3.90 0.00	45.96 -4.21 0.00	46.85 -4.30 0.00	46.95 -4.31 0.00	43.48 -4.72 0.00	42.39 -4.14 0.00	36.93 -4.94 0.00	36.50 -5.31 0.00	37.43 -5.20 0.00	43.36 -6.02 0.00	56.98 -4.36 0.00	51.63 -4.43 0.00	47.09 -4.54 0.00	44.32 -5.48 0.00	37.26 -4.94 0.00	33.09 -4.73 0.00

EAST HAMPTON___GT 23717	45.79 4.87 0.00	38.48 3.88 0.00	33.85 3.38 -0.01	43.10 3.09 -11.41	43.05 3.03 -11.42	46.75 1.89 -14.82	50.42 2.84 -11.69	61.83 3.05 -17.59	67.50 3.76 -17.33	69.11 4.72 -14.22	71.56 5.12 -15.29	71.64 5.28 -15.10	69.19 5.06 -15.93	68.03 4.56 -16.94	67.86 4.10 -21.89	62.79 4.22 -16.76	63.75 4.52 -16.60	68.75 5.04 -14.33	77.51 6.69 -9.48	74.69 6.00 -12.63	70.51 5.99 -12.89	65.89 5.28 -10.81	58.52 3.59 -12.73	48.75 3.59 -7.34
EAST RIVER___6 23660	43.74 2.82 0.00	36.92 2.32 0.00	32.44 1.98 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.97 1.53 -16.40	50.98 2.15 -12.94	63.00 2.35 -19.46	67.90 2.32 -19.17	68.56 2.66 -15.73	70.82 2.76 -16.91	70.93 2.97 -16.70	68.57 2.75 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	76.98 3.80 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.64 2.65 -9.17
EAST RIVER___7 23524	43.74 2.82 0.00	36.92 2.32 0.00	32.44 1.98 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.97 1.53 -16.40	50.98 2.15 -12.94	63.00 2.35 -19.46	67.90 2.32 -19.17	68.56 2.66 -15.73	70.82 2.76 -16.91	70.93 2.97 -16.70	68.57 2.75 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	76.98 3.80 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.64 2.65 -9.17
EAST_HAMPTON___DIESEL 23722	45.79 4.87 0.00	38.48 3.88 0.00	33.85 3.38 -0.01	43.10 3.09 -11.41	43.05 3.03 -11.42	46.75 1.89 -14.82	50.42 2.84 -11.69	61.83 3.05 -17.59	67.50 3.76 -17.33	69.11 4.72 -14.22	71.56 5.12 -15.29	71.64 5.28 -15.10	69.19 5.06 -15.93	68.03 4.56 -16.94	67.86 4.10 -21.89	62.79 4.22 -16.76	63.75 4.52 -16.60	68.75 5.04 -14.33	77.51 6.69 -9.48	74.69 6.00 -12.63	70.51 5.99 -12.89	65.89 5.28 -10.81	58.52 3.59 -12.73	48.75 3.59 -7.34
ELEC_TRO_TEK 24086	44.07 3.15 0.00	37.26 2.66 0.00	32.72 2.25 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.15 1.29 -14.82	49.46 1.87 -11.70	60.67 1.89 -17.59	65.83 2.09 -17.33	67.05 2.66 -14.22	69.41 2.97 -15.29	69.49 3.13 -15.10	67.17 3.04 -15.93	66.22 2.75 -16.94	66.36 2.60 -21.89	61.33 2.76 -16.76	62.17 2.94 -16.60	67.07 3.36 -14.33	74.99 4.17 -9.48	72.50 3.81 -12.63	68.50 3.98 -12.89	64.10 3.49 -10.81	57.60 2.66 -12.74	47.66 2.50 -7.34
E_CANADA_CAP_HY 24051	42.72 1.80 0.00	36.05 1.45 0.00	31.71 1.25 0.00	29.77 1.17 0.00	29.80 1.20 0.00	31.30 1.26 0.00	37.58 1.69 0.00	42.84 1.65 0.00	48.31 1.90 0.00	52.38 2.21 0.00	53.50 2.35 0.00	53.67 2.41 0.00	50.37 2.17 0.00	48.58 2.05 0.00	43.63 1.76 0.00	43.57 1.76 0.00	44.46 1.83 0.00	51.55 2.17 0.00	64.78 3.44 0.00	59.03 2.97 0.00	54.26 2.63 0.00	51.94 2.14 0.00	43.97 1.77 0.00	39.60 1.78 0.00
E_CANADA_MHWK_HY 24050	42.11 1.19 0.00	35.60 1.00 0.00	31.31 0.85 0.00	29.40 0.80 0.00	29.40 0.80 0.00	30.94 0.90 0.00	37.04 1.15 0.00	42.47 1.28 0.00	48.03 1.62 0.00	51.98 1.81 0.00	53.09 1.94 0.00	53.16 1.90 0.00	49.89 1.69 0.00	48.11 1.58 0.00	43.25 1.38 0.00	43.15 1.34 0.00	43.87 1.24 0.00	50.86 1.48 0.00	63.61 2.27 0.00	58.13 2.07 0.00	53.59 1.96 0.00	51.49 1.69 0.00	43.59 1.39 0.00	39.03 1.21 0.00
E_FISHKILL___LBMP 23776	42.97 2.05 0.00	36.30 1.70 0.00	31.89 1.43 0.00	31.73 1.23 -1.90	31.73 1.23 -1.90	31.62 1.08 -0.50	37.87 1.58 -0.40	43.44 1.65 -0.60	48.58 1.58 -0.59	52.56 1.91 -0.48	53.66 1.99 -0.52	54.03 2.26 -0.51	50.81 2.07 -0.54	48.97 1.86 -0.58	44.54 1.93 -0.74	46.48 2.05 -2.62	47.40 2.17 -2.60	53.99 2.37 -2.24	65.70 2.88 -1.48	60.67 2.63 -1.98	56.33 2.68 -2.02	53.83 2.34 -1.69	46.30 2.11 -1.99	41.01 2.04 -1.15
FAR ROCKAWAY___4 23548	45.06 4.13 -0.01	37.99 3.39 0.00	33.39 2.92 -0.01	42.64 2.63 -11.41	42.62 2.60 -11.42	46.66 1.80 -14.82	50.17 2.58 -11.70	61.46 2.68 -17.59	66.85 3.11 -17.33	67.90 3.51 -14.22	70.48 4.04 -15.29	70.31 3.95 -15.10	68.37 4.24 -15.93	67.33 3.86 -16.94	67.32 3.56 -21.89	62.29 3.72 -16.76	63.15 3.92 -16.60	68.25 4.54 -14.33	76.22 5.40 -9.48	73.57 4.88 -12.63	69.94 5.42 -12.89	65.64 5.03 -10.81	58.76 3.80 -12.76	48.60 3.44 -7.34
FENNER___WINDPWR 24204	41.12 0.20 0.00	34.74 0.14 0.00	30.61 0.15 0.00	28.74 0.14 0.00	28.74 0.14 0.00	30.28 0.24 0.00	36.25 0.36 0.00	41.40 0.21 0.00	46.83 0.42 0.00	50.57 0.40 0.00	51.71 0.56 0.00	51.72 0.46 0.00	48.54 0.34 0.00	46.81 0.28 0.00	42.12 0.25 0.00	42.02 0.21 0.00	42.59 -0.04 0.00	49.38 0.00 0.00	62.26 0.92 0.00	56.79 0.73 0.00	52.25 0.62 0.00	50.15 0.35 0.00	42.50 0.30 0.00	38.12 0.30 0.00
FIBERTEK___ENERGY 23856	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.95 -0.46 0.00	49.72 -0.45 0.00	50.69 -0.46 0.00	50.85 -0.41 0.00	47.67 -0.53 0.00	46.06 -0.47 0.00	41.28 -0.59 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.16 -0.18 0.00	55.78 -0.28 0.00	51.22 -0.41 0.00	49.15 -0.65 0.00	41.57 -0.63 0.00	37.10 -0.72 0.00
FITZPATRICK___ 23598	39.65 -1.27 0.00	33.49 -1.11 0.00	29.49 -0.97 0.00	27.71 -0.89 0.00	27.71 -0.89 0.00	29.20 -0.84 0.00	34.96 -0.93 0.00	40.16 -1.03 0.00	45.25 -1.16 0.00	48.92 -1.25 0.00	49.92 -1.23 0.00	50.03 -1.23 0.00	46.95 -1.25 0.00	45.37 -1.16 0.00	40.74 -1.13 0.00	40.64 -1.17 0.00	41.44 -1.19 0.00	48.00 -1.38 0.00	60.05 -1.29 0.00	54.77 -1.29 0.00	50.39 -1.24 0.00	48.46 -1.34 0.00	41.06 -1.14 0.00	36.72 -1.10 0.00
FORT ORANGE___ 23900	42.72 1.80 0.00	36.09 1.49 0.00	31.71 1.25 0.00	29.74 1.14 0.00	29.74 1.14 0.00	31.12 1.08 0.00	37.33 1.44 0.00	42.71 1.52 0.00	48.08 1.67 0.00	52.18 2.01 0.00	53.25 2.10 0.00	53.52 2.26 0.00	50.22 2.02 0.00	48.39 1.86 0.00	43.63 1.76 0.00	43.61 1.80 0.00	44.55 1.92 0.00	51.60 2.22 0.00	64.22 2.88 0.00	58.69 2.63 0.00	54.16 2.53 0.00	51.94 2.14 0.00	44.01 1.81 0.00	39.56 1.74 0.00
FORT_DRUM_COGEN 23780	39.57 -1.35 0.00	33.56 -1.04 0.00	29.49 -0.97 0.00	27.68 -0.92 0.00	27.68 -0.92 0.00	29.17 -0.87 0.00	34.85 -1.04 0.00	39.54 -1.65 0.00	44.97 -1.44 0.00	48.41 -1.76 0.00	49.62 -1.53 0.00	49.41 -1.85 0.00	46.42 -1.78 0.00	44.76 -1.77 0.00	40.45 -1.42 0.00	40.35 -1.46 0.00	40.58 -2.05 0.00	47.11 -2.27 0.00	59.68 -1.66 0.00	54.49 -1.57 0.00	50.13 -1.50 0.00	48.21 -1.59 0.00	40.98 -1.22 0.00	36.84 -0.98 0.00
FPL_FAR_ROCK_GT1 24212	45.06 4.13 -0.01	37.99 3.39 0.00	33.39 2.92 -0.01	42.64 2.63 -11.41	42.62 2.60 -11.42	46.66 1.80 -14.82	50.17 2.58 -11.70	61.46 2.68 -17.59	66.85 3.11 -17.33	67.90 3.51 -14.22	70.48 4.04 -15.29	70.31 3.95 -15.10	68.37 4.24 -15.93	67.33 3.86 -16.94	67.32 3.56 -21.89	62.29 3.72 -16.76	63.15 3.92 -16.60	68.25 4.54 -14.33	76.22 5.40 -9.48	73.57 4.88 -12.63	69.94 5.42 -12.89	65.64 5.03 -10.81	58.76 3.80 -12.76	48.60 3.44 -7.34
FPL_FAR_ROCK_GT2 23815	45.06 4.13 -0.01	37.99 3.39 0.00	33.39 2.92 -0.01	42.64 2.63 -11.41	42.62 2.60 -11.42	46.66 1.80 -14.82	50.17 2.58 -11.70	61.46 2.68 -17.59	66.85 3.11 -17.33	67.90 3.51 -14.22	70.48 4.04 -15.29	70.31 3.95 -15.10	68.37 4.24 -15.93	67.33 3.86 -16.94	67.32 3.56 -21.89	62.29 3.72 -16.76	63.15 3.92 -16.60	68.25 4.54 -14.33	76.22 5.40 -9.48	73.57 4.88 -12.63	69.94 5.42 -12.89	65.64 5.03 -10.81	58.76 3.80 -12.76	48.60 3.44 -7.34

FRANKLIN_FALL_HYD 24054	39.98 -0.94 0.00	33.98 -0.62 0.00	29.91 -0.55 0.00	28.06 -0.54 0.00	28.06 -0.54 0.00	29.44 -0.60 0.00	35.14 -0.75 0.00	40.41 -0.78 0.00	45.62 -0.79 0.00	48.97 -1.20 0.00	50.08 -1.07 0.00	49.88 -1.38 0.00	47.09 -1.11 0.00	45.41 -1.12 0.00	41.16 -0.71 0.00	41.14 -0.67 0.00	41.86 -0.77 0.00	48.64 -0.74 0.00	59.75 -1.59 0.00	54.71 -1.35 0.00	50.39 -1.24 0.00	48.90 -0.90 0.00	41.36 -0.84 0.00	37.10 -0.72 0.00
FULTON COGEN____ 23766	39.90 -1.02 0.00	33.67 -0.93 0.00	29.64 -0.82 0.00	27.86 -0.74 0.00	27.86 -0.74 0.00	29.38 -0.66 0.00	35.21 -0.68 0.00	40.45 -0.74 0.00	45.67 -0.74 0.00	49.42 -0.75 0.00	50.38 -0.77 0.00	50.54 -0.72 0.00	47.43 -0.77 0.00	45.79 -0.74 0.00	41.07 -0.80 0.00	40.97 -0.84 0.00	41.82 -0.81 0.00	48.44 -0.94 0.00	60.73 -0.61 0.00	55.39 -0.67 0.00	50.91 -0.72 0.00	48.90 -0.90 0.00	41.36 -0.84 0.00	36.95 -0.87 0.00
Freeport____CT2 23818	44.56 3.64 0.00	37.61 3.01 0.00	33.06 2.59 -0.01	42.35 2.34 -11.41	42.31 2.29 -11.42	46.39 1.53 -14.82	49.78 2.19 -11.70	61.05 2.27 -17.59	66.34 2.60 -17.33	67.65 3.26 -14.22	69.97 3.53 -15.29	70.05 3.69 -15.10	67.74 3.61 -15.93	66.73 3.26 -16.94	66.77 3.01 -21.89	61.79 3.22 -16.76	62.64 3.41 -16.60	67.61 3.90 -14.33	75.79 4.97 -9.48	73.17 4.48 -12.63	69.17 4.65 -12.89	64.69 4.08 -10.81	57.98 3.04 -12.74	48.00 2.84 -7.34
G.F.CEMENT____DRP 24184	42.52 1.60 0.00	35.85 1.25 0.00	31.47 1.01 0.00	29.52 0.92 0.00	29.52 0.92 0.00	30.91 0.87 0.00	37.15 1.26 0.00	42.51 1.32 0.00	47.99 1.58 0.00	52.18 2.01 0.00	53.30 2.15 0.00	53.52 2.26 0.00	50.18 1.98 0.00	48.30 1.77 0.00	43.54 1.67 0.00	43.52 1.71 0.00	44.46 1.83 0.00	51.55 2.17 0.00	64.28 2.94 0.00	58.75 2.69 0.00	54.16 2.53 0.00	51.89 2.09 0.00	43.85 1.65 0.00	39.41 1.59 0.00
GARDENVILLE____LBMP 24039	36.01 -4.91 0.00	30.17 -4.43 0.00	26.90 -3.56 0.00	25.48 -3.12 0.00	25.45 -3.15 0.00	27.46 -2.58 0.00	32.70 -3.19 0.00	37.77 -3.42 0.00	42.56 -3.85 0.00	45.86 -4.31 0.00	46.75 -4.40 0.00	46.95 -4.31 0.00	43.43 -4.77 0.00	42.44 -4.09 0.00	37.31 -4.56 0.00	36.96 -4.85 0.00	37.86 -4.77 0.00	43.80 -5.58 0.00	56.86 -4.48 0.00	51.41 -4.65 0.00	46.93 -4.70 0.00	44.77 -5.03 0.00	38.02 -4.18 0.00	33.66 -4.16 0.00
GENERAL____MILLS 23808	36.05 -4.87 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.51 -3.09 0.00	27.49 -2.55 0.00	32.77 -3.12 0.00	37.81 -3.38 0.00	42.60 -3.81 0.00	45.96 -4.21 0.00	46.80 -4.35 0.00	47.01 -4.25 0.00	43.52 -4.68 0.00	42.48 -4.05 0.00	37.35 -4.52 0.00	37.00 -4.81 0.00	37.90 -4.73 0.00	43.90 -5.48 0.00	56.98 -4.36 0.00	51.46 -4.60 0.00	46.98 -4.65 0.00	44.82 -4.98 0.00	38.06 -4.14 0.00	33.70 -4.12 0.00
GE_PLASTICS____DRP 24183	41.82 0.90 0.00	35.36 0.76 0.00	31.07 0.61 0.00	29.17 0.57 0.00	29.17 0.57 0.00	30.52 0.48 0.00	36.54 0.65 0.00	41.85 0.66 0.00	47.06 0.65 0.00	51.07 0.90 0.00	52.12 0.97 0.00	52.34 1.08 0.00	49.16 0.96 0.00	47.37 0.84 0.00	42.71 0.84 0.00	42.69 0.88 0.00	43.61 0.98 0.00	50.47 1.09 0.00	62.81 1.47 0.00	57.41 1.35 0.00	52.97 1.34 0.00	50.85 1.05 0.00	43.09 0.89 0.00	38.69 0.87 0.00
GILBOA____1 23756	41.86 0.94 0.00	35.47 0.87 0.00	31.22 0.76 0.00	29.49 0.89 0.00	29.49 0.89 0.00	30.67 0.63 0.00	36.72 0.83 0.00	42.01 0.82 0.00	47.25 0.84 0.00	51.22 1.05 0.00	52.22 1.07 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.70 1.07 0.00	50.57 1.19 0.00	62.93 1.59 0.00	57.52 1.46 0.00	53.08 1.45 0.00	50.95 1.15 0.00	43.21 1.01 0.00	38.80 0.98 0.00
GILBOA____2 23757	41.86 0.94 0.00	35.47 0.87 0.00	31.22 0.76 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.67 0.63 0.00	36.72 0.83 0.00	42.01 0.82 0.00	47.25 0.84 0.00	51.22 1.05 0.00	52.22 1.07 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.70 1.07 0.00	50.57 1.19 0.00	62.93 1.59 0.00	57.52 1.46 0.00	53.08 1.45 0.00	50.95 1.15 0.00	43.21 1.01 0.00	38.80 0.98 0.00
GILBOA____3 23758	41.86 0.94 0.00	35.47 0.87 0.00	31.22 0.76 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.67 0.63 0.00	36.72 0.83 0.00	42.01 0.82 0.00	47.25 0.84 0.00	51.22 1.05 0.00	52.22 1.07 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.70 1.07 0.00	50.57 1.19 0.00	62.93 1.59 0.00	57.52 1.46 0.00	53.08 1.45 0.00	50.95 1.15 0.00	43.21 1.01 0.00	38.80 0.98 0.00
GILBOA____4 23759	41.86 0.94 0.00	35.64 1.04 0.00	31.34 0.88 0.00	29.49 0.89 0.00	29.49 0.89 0.00	30.79 0.75 0.00	36.72 0.83 0.00	42.01 0.82 0.00	47.25 0.84 0.00	51.22 1.05 0.00	52.22 1.07 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.70 1.07 0.00	50.57 1.19 0.00	62.93 1.59 0.00	57.52 1.46 0.00	53.08 1.45 0.00	50.95 1.15 0.00	43.21 1.01 0.00	38.80 0.98 0.00
GILBOA____ 23599	41.86 0.94 0.00	35.47 0.87 0.00	31.22 0.76 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.67 0.63 0.00	36.72 0.83 0.00	42.01 0.82 0.00	47.25 0.84 0.00	51.22 1.05 0.00	52.22 1.07 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.70 1.07 0.00	50.57 1.19 0.00	62.93 1.59 0.00	57.52 1.46 0.00	53.08 1.45 0.00	50.95 1.15 0.00	43.21 1.01 0.00	38.80 0.98 0.00
GINNA____ 23603	36.42 -4.50 0.00	30.52 -4.08 0.00	26.96 -3.50 0.00	25.40 -3.20 0.00	25.40 -3.20 0.00	27.01 -3.03 0.00	32.41 -3.48 0.00	37.32 -3.87 0.00	42.23 -4.18 0.00	45.55 -4.62 0.00	46.44 -4.71 0.00	46.65 -4.61 0.00	43.52 -4.68 0.00	42.25 -4.28 0.00	37.73 -4.14 0.00	37.59 -4.22 0.00	38.41 -4.22 0.00	44.54 -4.84 0.00	56.19 -5.15 0.00	51.01 -5.05 0.00	46.78 -4.85 0.00	45.02 -4.78 0.00	38.15 -4.05 0.00	33.85 -3.97 0.00
GLEN PARK____ 23778	39.61 -1.31 0.00	33.56 -1.04 0.00	29.52 -0.94 0.00	27.71 -0.89 0.00	27.71 -0.89 0.00	29.20 -0.84 0.00	34.92 -0.97 0.00	39.58 -1.61 0.00	45.02 -1.39 0.00	48.51 -1.66 0.00	49.72 -1.43 0.00	49.52 -1.74 0.00	46.46 -1.74 0.00	44.81 -1.72 0.00	40.49 -1.38 0.00	40.39 -1.42 0.00	40.58 -2.05 0.00	47.16 -2.22 0.00	59.87 -1.47 0.00	54.60 -1.46 0.00	50.24 -1.39 0.00	48.26 -1.54 0.00	41.02 -1.18 0.00	36.87 -0.95 0.00
GLENWOOD_IC_1_G5 23712	44.03 3.11 0.00	37.20 2.60 0.00	32.66 2.19 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.36 1.50 -14.82	49.71 2.12 -11.70	61.00 2.22 -17.59	66.15 2.41 -17.33	67.40 3.01 -14.22	69.71 3.27 -15.29	69.79 3.43 -15.10	67.41 3.28 -15.93	66.49 3.02 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.43 3.20 -16.60	67.31 3.60 -14.33	75.36 4.54 -9.48	72.84 4.15 -12.63	68.70 4.18 -12.89	64.30 3.69 -10.81	57.89 2.95 -12.74	47.85 2.69 -7.34
GLENWOOD_IC_2_G1 23688	43.78 2.86 0.00	36.99 2.39 0.00	32.48 2.01 -0.01	41.84 1.83 -11.41	41.85 1.83 -11.42	46.27 1.41 -14.82	49.59 2.01 -11.69	60.92 2.14 -17.59	66.01 2.27 -17.33	67.15 2.76 -14.22	69.41 2.97 -15.29	69.54 3.18 -15.10	67.12 2.99 -15.93	66.22 2.75 -16.94	66.40 2.64 -21.89	61.41 2.84 -16.76	62.21 2.98 -16.60	67.07 3.36 -14.33	74.99 4.17 -9.48	72.50 3.81 -12.63	68.39 3.87 -12.89	64.00 3.39 -10.81	57.72 2.79 -12.73	47.73 2.57 -7.34

GLENWOOD_IC_3_G1 23689	43.78 2.86 0.00	36.99 2.39 0.00	32.48 2.01 -0.01	41.84 1.83 -11.41	41.85 1.83 -11.42	46.27 1.41 -14.82	49.59 2.01 -11.69	60.92 2.14 -17.59	66.01 2.27 -17.33	67.15 2.76 -14.22	69.41 2.97 -15.29	69.54 3.18 -15.10	67.12 2.99 -15.93	66.22 2.75 -16.94	66.40 2.64 -21.89	61.41 2.84 -16.76	62.21 2.98 -16.60	67.07 3.36 -14.33	74.99 4.17 -9.48	72.50 3.81 -12.63	68.39 3.87 -12.89	64.00 3.39 -10.81	57.72 2.79 -12.73	47.73 2.57 -7.34
GLENWOOD___4 23550	44.03 3.11 0.00	37.20 2.60 0.00	32.66 2.19 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.36 1.50 -14.82	49.71 2.12 -11.70	61.00 2.22 -17.59	66.15 2.41 -17.33	67.40 3.01 -14.22	69.71 3.27 -15.29	69.79 3.43 -15.10	67.41 3.28 -15.93	66.49 3.02 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.43 3.20 -16.60	67.31 3.60 -14.33	75.36 4.54 -9.48	72.84 4.15 -12.63	68.70 4.18 -12.89	64.30 3.69 -10.81	57.89 2.95 -12.74	47.85 2.69 -7.34
GLENWOOD___5 23614	44.03 3.11 0.00	37.20 2.60 0.00	32.66 2.19 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.36 1.50 -14.82	49.71 2.12 -11.70	61.00 2.22 -17.59	66.15 2.41 -17.33	67.40 3.01 -14.22	69.71 3.27 -15.29	69.79 3.43 -15.10	67.41 3.28 -15.93	66.49 3.02 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.43 3.20 -16.60	67.31 3.60 -14.33	75.36 4.54 -9.48	72.84 4.15 -12.63	68.70 4.18 -12.89	64.30 3.69 -10.81	57.89 2.95 -12.74	47.85 2.69 -7.34
GLOBAL GREEN_PORT_GT1 23814	45.79 4.87 0.00	38.48 3.88 0.00	33.85 3.38 -0.01	43.10 3.09 -11.41	43.05 3.03 -11.42	46.75 1.89 -14.82	50.42 2.84 -11.69	61.83 3.05 -17.59	67.50 3.76 -17.33	69.11 4.72 -14.22	71.56 5.12 -15.29	71.64 5.28 -15.10	69.19 5.06 -15.93	68.03 4.56 -16.94	67.86 4.10 -21.89	62.79 4.22 -16.76	63.75 4.52 -16.60	68.75 5.04 -14.33	77.51 6.69 -9.48	74.69 6.00 -12.63	70.51 5.99 -12.89	65.89 5.28 -10.81	58.52 3.59 -12.73	48.75 3.59 -7.34
GOUDEY___7 23579	39.41 -1.51 0.00	33.29 -1.31 0.00	29.45 -1.01 0.00	27.77 -0.83 0.00	27.74 -0.86 0.00	29.47 -0.57 0.00	35.42 -0.47 0.00	40.78 -0.41 0.00	45.99 -0.42 0.00	49.82 -0.35 0.00	50.79 -0.36 0.00	51.00 -0.26 0.00	47.67 -0.53 0.00	46.11 -0.42 0.00	40.87 -1.00 0.00	40.64 -1.17 0.00	41.52 -1.11 0.00	48.05 -1.33 0.00	61.34 0.00 0.00	55.95 -0.11 0.00	51.32 -0.31 0.00	48.60 -1.20 0.00	40.93 -1.27 0.00	36.61 -1.21 0.00
GOUDEY___8 23580	39.32 -1.60 0.00	33.15 -1.45 0.00	29.36 -1.10 0.00	27.74 -0.86 0.00	27.68 -0.92 0.00	29.38 -0.66 0.00	35.32 -0.57 0.00	40.70 -0.49 0.00	45.85 -0.56 0.00	49.67 -0.50 0.00	50.69 -0.46 0.00	50.85 -0.41 0.00	47.53 -0.67 0.00	45.97 -0.56 0.00	40.74 -1.13 0.00	40.51 -1.30 0.00	41.39 -1.24 0.00	47.90 -1.48 0.00	61.16 -0.18 0.00	55.78 -0.28 0.00	51.17 -0.46 0.00	48.51 -1.29 0.00	40.85 -1.35 0.00	36.50 -1.32 0.00
GOWANUS_GT 1_GRP 23732	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT 2_GRP 23617	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT 3_GRP 23618	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT 4_GRP 23751	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_1 24077	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_2 24078	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_3 24079	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_4 24080	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_5 24084	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_6 24111	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17

GOWANUS_GT1_7 24112	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT1_8 24113	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_1 24114	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_2 24115	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_3 24116	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_4 24117	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_5 24118	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_6 24119	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_7 24120	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT2_8 24121	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_1 24122	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_2 24123	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_3 24124	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_4 24125	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_5 24126	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_6 24127	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17

GOWANUS_GT3_7 24128	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT3_8 24129	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_1 24130	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_2 24131	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_3 24132	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_4 24133	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_5 24134	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_6 24135	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_7 24136	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GOWANUS_GT4_8 24137	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
GRAHMSVILLE___HY 23607	42.15 1.23 0.00	35.67 1.07 0.00	31.34 0.88 0.00	29.07 0.77 0.30	29.07 0.77 0.30	30.76 0.72 0.00	37.11 1.22 0.00	42.22 1.03 0.00	47.29 0.88 0.00	51.42 1.25 0.00	52.48 1.33 0.00	52.85 1.59 0.00	49.65 1.45 0.00	47.74 1.21 0.00	43.17 1.30 0.00	42.53 1.42 0.70	43.39 1.45 0.69	50.36 1.58 0.60	62.97 2.02 0.39	57.39 1.85 0.52	53.00 1.91 0.54	50.89 1.54 0.45	43.15 1.48 0.53	39.06 1.55 0.31
GREENIDGE___3 23582	37.16 -3.76 0.00	31.49 -3.11 0.00	28.05 -2.41 0.00	26.63 -1.97 0.00	26.54 -2.06 0.00	28.24 -1.80 0.00	33.77 -2.12 0.00	38.59 -2.60 0.00	43.63 -2.78 0.00	47.21 -2.96 0.00	48.13 -3.02 0.00	48.34 -2.92 0.00	45.07 -3.13 0.00	43.69 -2.84 0.00	38.65 -3.22 0.00	38.42 -3.39 0.00	39.26 -3.37 0.00	45.53 -3.85 0.00	58.27 -3.07 0.00	52.98 -3.08 0.00	48.53 -3.10 0.00	46.11 -3.69 0.00	38.82 -3.38 0.00	34.79 -3.03 0.00
GREENIDGE___4 23583	37.20 -3.72 0.00	31.42 -3.18 0.00	28.02 -2.44 0.00	26.63 -1.97 0.00	26.54 -2.06 0.00	28.21 -1.83 0.00	33.66 -2.23 0.00	38.59 -2.60 0.00	43.63 -2.78 0.00	47.21 -2.96 0.00	48.18 -2.97 0.00	48.34 -2.92 0.00	45.07 -3.13 0.00	43.69 -2.84 0.00	38.69 -3.18 0.00	38.42 -3.39 0.00	39.26 -3.37 0.00	45.53 -3.85 0.00	58.27 -3.07 0.00	53.03 -3.03 0.00	48.53 -3.10 0.00	46.11 -3.69 0.00	38.87 -3.33 0.00	34.72 -3.10 0.00
HARZA MOOSE___RIVER 24016	40.92 0.00 0.00	34.67 0.07 0.00	30.49 0.03 0.00	28.63 0.03 0.00	28.63 0.03 0.00	30.13 0.09 0.00	36.00 0.11 0.00	41.07 -0.12 0.00	46.46 0.05 0.00	50.17 0.00 0.00	51.25 0.10 0.00	51.26 0.00 0.00	48.10 -0.10 0.00	46.44 -0.09 0.00	41.83 -0.04 0.00	41.77 -0.04 0.00	42.29 -0.34 0.00	49.03 -0.35 0.00	61.65 0.31 0.00	56.28 0.22 0.00	51.78 0.15 0.00	49.80 0.00 0.00	42.28 0.08 0.00	37.97 0.15 0.00
HEMPSTEAD____ 23647	44.11 3.19 0.00	37.30 2.70 0.00	32.75 2.28 -0.01	42.07 2.06 -11.41	42.05 2.03 -11.42	46.21 1.35 -14.82	49.53 1.94 -11.70	60.76 1.98 -17.59	65.97 2.23 -17.33	67.25 2.86 -14.22	69.51 3.07 -15.29	69.59 3.23 -15.10	67.31 3.18 -15.93	66.36 2.89 -16.94	66.48 2.72 -21.89	61.46 2.89 -16.76	62.30 3.07 -16.60	67.22 3.51 -14.33	75.18 4.36 -9.48	72.67 3.98 -12.63	68.65 4.13 -12.89	64.25 3.64 -10.81	57.68 2.74 -12.74	47.73 2.57 -7.34
HICKLING___1 23621	38.55 -2.37 0.00	32.39 -2.21 0.00	28.78 -1.68 0.00	27.17 -1.43 0.00	27.17 -1.43 0.00	29.17 -0.87 0.00	35.28 -0.61 0.00	40.78 -0.41 0.00	46.04 -0.37 0.00	49.92 -0.25 0.00	50.89 -0.26 0.00	51.11 -0.15 0.00	47.62 -0.58 0.00	46.11 -0.42 0.00	40.40 -1.47 0.00	40.01 -1.80 0.00	40.92 -1.71 0.00	47.40 -1.98 0.00	61.65 0.31 0.00	56.12 0.06 0.00	51.27 -0.36 0.00	48.11 -1.69 0.00	40.26 -1.94 0.00	35.85 -1.97 0.00

HICKLING___2 23622	38.55 -2.37 0.00	32.39 -2.21 0.00	28.78 -1.68 0.00	27.17 -1.43 0.00	27.17 -1.43 0.00	29.17 -0.87 0.00	35.28 -0.61 0.00	40.78 -0.41 0.00	46.04 -0.37 0.00	49.92 -0.25 0.00	50.89 -0.26 0.00	51.11 -0.15 0.00	47.62 -0.58 0.00	46.11 -0.42 0.00	40.40 -1.47 0.00	40.01 -1.80 0.00	40.92 -1.71 0.00	47.40 -1.98 0.00	61.65 0.31 0.00	56.12 0.06 0.00	51.27 -0.36 0.00	48.11 -1.69 0.00	40.26 -1.94 0.00	35.85 -1.97 0.00
HIGH FALLS___HY 23754	42.48 1.56 0.00	35.95 1.35 0.00	31.59 1.13 0.00	29.57 0.97 0.00	29.54 0.94 0.00	30.91 0.87 0.00	37.22 1.33 0.00	42.18 0.99 0.00	47.20 0.79 0.00	51.42 1.25 0.00	52.43 1.28 0.00	52.90 1.64 0.00	49.74 1.54 0.00	47.74 1.21 0.00	43.21 1.34 0.00	43.32 1.51 0.00	44.25 1.62 0.00	51.11 1.73 0.00	63.30 1.96 0.00	57.91 1.85 0.00	53.59 1.96 0.00	51.44 1.64 0.00	43.76 1.56 0.00	39.56 1.74 0.00
HILLBURN___GT 23639	42.97 2.05 0.00	36.30 1.70 0.00	31.89 1.43 0.00	26.43 1.14 3.31	26.43 1.14 3.31	30.21 1.02 0.85	36.73 1.51 0.67	41.70 1.52 1.01	46.86 1.44 0.99	51.17 1.81 0.81	52.12 1.84 0.87	52.50 2.10 0.86	49.22 1.93 0.91	47.33 1.77 0.97	42.46 1.84 1.25	38.66 2.01 5.16	39.64 2.13 5.12	47.29 2.32 4.41	61.12 2.70 2.92	54.64 2.47 3.89	50.24 2.58 3.97	48.71 2.24 3.33	40.35 2.07 3.92	37.53 1.97 2.26
HOLTSVIL 1-5___GRP1 24031	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVIL6-10___GRP2 24032	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HOLTSVILLE_IC_1 23690	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVILLE_IC_10 23699	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HOLTSVILLE_IC_2 23691	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVILLE_IC_3 23692	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVILLE_IC_4 23693	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVILLE_IC_5 23694	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.10 2.09 -11.41	42.05 2.03 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.92 2.56 -15.10	66.64 2.51 -15.93	65.66 2.19 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
HOLTSVILLE_IC_6 23695	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HOLTSVILLE_IC_7 23696	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HOLTSVILLE_IC_8 23697	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HOLTSVILLE_IC_9 23698	44.36 3.44 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.24 2.23 -11.41	42.19 2.17 -11.42	45.76 0.90 -14.82	48.98 1.40 -11.69	60.14 1.36 -17.59	65.46 1.72 -17.33	66.70 2.31 -14.22	69.10 2.66 -15.29	69.18 2.82 -15.10	66.88 2.75 -15.93	65.84 2.37 -16.94	66.02 2.26 -21.89	61.00 2.43 -16.76	61.87 2.64 -16.60	66.57 2.86 -14.33	74.44 3.62 -9.48	71.94 3.25 -12.63	68.03 3.51 -12.89	63.65 3.04 -10.81	57.00 2.07 -12.73	47.47 2.31 -7.34
HQ_GEN_CEDARS 23644	40.14 -0.78 0.00	34.22 -0.38 0.00	30.12 -0.34 0.00	28.23 -0.37 0.00	28.26 -0.34 0.00	29.68 -0.36 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	46.04 -0.37 0.00	49.27 -0.90 0.00	50.49 -0.66 0.00	50.13 -1.13 0.00	47.33 -0.87 0.00	45.69 -0.84 0.00	41.45 -0.42 0.00	41.39 -0.42 0.00	42.12 -0.51 0.00	49.03 -0.35 0.00	60.30 -1.04 0.00	55.22 -0.84 0.00	50.86 -0.77 0.00	49.35 -0.45 0.00	41.65 -0.55 0.00	37.37 -0.45 0.00

HQ_GEN_CHAT DC 23651	36.86 -0.08 3.98	34.60 0.00 0.00	30.46 0.00 0.00	28.57 -0.03 0.00	28.60 0.00 0.00	30.04 0.00 0.00	33.90 -0.04 1.95	41.89 0.04 -0.66	46.46 0.05 0.00	50.12 -0.05 0.00	51.05 -0.10 0.00	51.05 -0.21 0.00	48.15 -0.05 0.00	46.48 -0.05 0.00	41.91 0.04 0.00	41.85 0.04 0.00	42.67 0.04 0.00	49.43 0.05 0.00	60.85 -0.49 0.00	55.67 -0.39 0.00	51.32 -0.31 0.00	49.75 -0.05 0.00	42.16 -0.04 0.00	37.82 0.00 0.00
HUDAV+59+74_TH_GRP 23620	43.70 2.78 0.00	36.92 2.32 0.00	32.41 1.95 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.94 1.50 -16.40	50.95 2.12 -12.94	62.96 2.31 -19.46	67.90 2.32 -19.17	68.61 2.71 -15.73	70.87 2.81 -16.91	70.98 3.02 -16.70	68.62 2.80 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	77.04 3.86 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.60 2.61 -9.17
HUDSON AVE_GT_3 23810	43.70 2.78 0.00	36.92 2.32 0.00	32.41 1.95 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.94 1.50 -16.40	50.95 2.12 -12.94	62.96 2.31 -19.46	67.90 2.32 -19.17	68.61 2.71 -15.73	70.87 2.81 -16.91	70.98 3.02 -16.70	68.62 2.80 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	77.04 3.86 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.60 2.61 -9.17
HUDSON AVE_GT_4 23540	43.70 2.78 0.00	36.92 2.32 0.00	32.41 1.95 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.94 1.50 -16.40	50.95 2.12 -12.94	62.96 2.31 -19.46	67.90 2.32 -19.17	68.61 2.71 -15.73	70.87 2.81 -16.91	70.98 3.02 -16.70	68.62 2.80 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	77.04 3.86 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.60 2.61 -9.17
HUDSON AVE_GT_5 23657	43.70 2.78 0.00	36.92 2.32 0.00	32.41 1.95 0.00	44.46 1.63 -14.23	44.47 1.63 -14.24	47.94 1.50 -16.40	50.95 2.12 -12.94	62.96 2.31 -19.46	67.90 2.32 -19.17	68.61 2.71 -15.73	70.87 2.81 -16.91	70.98 3.02 -16.70	68.62 2.80 -17.62	67.88 2.61 -18.74	68.64 2.55 -24.22	65.51 2.76 -20.94	66.28 2.90 -20.75	70.49 3.21 -17.90	77.04 3.86 -11.84	75.37 3.53 -15.78	71.24 3.51 -16.10	66.45 3.14 -13.51	60.94 2.83 -15.91	49.60 2.61 -9.17
HUDSON_AVE_10 24168	43.78 2.86 0.00	36.95 2.35 0.00	32.44 1.98 0.00	44.32 1.49 -14.23	44.33 1.49 -14.24	47.82 1.38 -16.40	50.91 2.08 -12.94	62.96 2.31 -19.46	67.95 2.37 -19.17	68.56 2.66 -15.73	70.77 2.71 -16.91	70.88 2.92 -16.70	68.47 2.65 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.43 2.68 -20.94	66.15 2.77 -20.75	70.39 3.11 -17.90	76.98 3.80 -11.84	75.32 3.48 -15.78	71.14 3.41 -16.10	66.30 2.99 -13.51	60.77 2.66 -15.91	49.49 2.50 -9.17
HUNTLEY___63 23557	35.93 -4.99 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.48 -3.12 0.00	27.43 -2.61 0.00	32.48 -3.41 0.00	37.44 -3.75 0.00	42.14 -4.27 0.00	45.35 -4.82 0.00	46.24 -4.91 0.00	46.44 -4.82 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.06 -4.81 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.60 -5.78 0.00	56.31 -5.03 0.00	50.79 -5.27 0.00	46.36 -5.27 0.00	44.57 -5.23 0.00	38.02 -4.18 0.00	33.62 -4.20 0.00
HUNTLEY___64 23558	35.93 -4.99 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.48 -3.12 0.00	27.43 -2.61 0.00	32.48 -3.41 0.00	37.44 -3.75 0.00	42.14 -4.27 0.00	45.35 -4.82 0.00	46.24 -4.91 0.00	46.44 -4.82 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.06 -4.81 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.60 -5.78 0.00	56.31 -5.03 0.00	50.79 -5.27 0.00	46.36 -5.27 0.00	44.57 -5.23 0.00	38.02 -4.18 0.00	33.62 -4.20 0.00
HUNTLEY___65 23559	35.93 -4.99 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.48 -3.12 0.00	27.43 -2.61 0.00	32.48 -3.41 0.00	37.44 -3.75 0.00	42.14 -4.27 0.00	45.35 -4.82 0.00	46.24 -4.91 0.00	46.44 -4.82 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.06 -4.81 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.60 -5.78 0.00	56.31 -5.03 0.00	50.79 -5.27 0.00	46.36 -5.27 0.00	44.57 -5.23 0.00	38.02 -4.18 0.00	33.62 -4.20 0.00
HUNTLEY___66 23560	35.93 -4.99 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.48 -3.12 0.00	27.43 -2.61 0.00	32.48 -3.41 0.00	37.44 -3.75 0.00	42.14 -4.27 0.00	45.35 -4.82 0.00	46.24 -4.91 0.00	46.44 -4.82 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.06 -4.81 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.60 -5.78 0.00	56.31 -5.03 0.00	50.79 -5.27 0.00	46.36 -5.27 0.00	44.57 -5.23 0.00	38.02 -4.18 0.00	33.62 -4.20 0.00
HUNTLEY___67 23561	35.85 -5.07 0.00	30.00 -4.60 0.00	26.71 -3.75 0.00	25.31 -3.29 0.00	25.28 -3.32 0.00	27.22 -2.82 0.00	32.34 -3.55 0.00	37.36 -3.83 0.00	42.09 -4.32 0.00	45.20 -4.97 0.00	46.09 -5.06 0.00	46.29 -4.97 0.00	42.95 -5.25 0.00	41.92 -4.61 0.00	37.01 -4.86 0.00	36.71 -5.10 0.00	37.56 -5.07 0.00	43.50 -5.88 0.00	56.06 -5.28 0.00	50.57 -5.49 0.00	46.21 -5.42 0.00	44.42 -5.38 0.00	37.90 -4.30 0.00	33.51 -4.31 0.00
HUNTLEY___68 23562	35.85 -5.07 0.00	30.00 -4.60 0.00	26.71 -3.75 0.00	25.31 -3.29 0.00	25.28 -3.32 0.00	27.22 -2.82 0.00	32.34 -3.55 0.00	37.36 -3.83 0.00	42.09 -4.32 0.00	45.20 -4.97 0.00	46.09 -5.06 0.00	46.29 -4.97 0.00	42.95 -5.25 0.00	41.92 -4.61 0.00	37.01 -4.86 0.00	36.71 -5.10 0.00	37.56 -5.07 0.00	43.50 -5.88 0.00	56.06 -5.28 0.00	50.57 -5.49 0.00	46.21 -5.42 0.00	44.42 -5.38 0.00	37.90 -4.30 0.00	33.51 -4.31 0.00
INDECK___CORINTH 23802	42.02 1.10 0.00	35.40 0.80 0.00	31.07 0.61 0.00	29.11 0.51 0.00	29.14 0.54 0.00	30.52 0.48 0.00	36.68 0.79 0.00	41.93 0.74 0.00	47.43 1.02 0.00	51.57 1.40 0.00	52.68 1.53 0.00	52.90 1.64 0.00	49.60 1.40 0.00	47.74 1.21 0.00	43.04 1.17 0.00	42.98 1.17 0.00	43.95 1.32 0.00	51.01 1.63 0.00	63.55 2.21 0.00	58.08 2.02 0.00	53.54 1.91 0.00	51.29 1.49 0.00	43.30 1.10 0.00	38.92 1.10 0.00
INDECK___ILION 23567	41.57 0.65 0.00	35.15 0.55 0.00	30.95 0.49 0.00	29.06 0.46 0.00	29.06 0.46 0.00	30.55 0.51 0.00	36.54 0.65 0.00	41.85 0.66 0.00	47.25 0.84 0.00	51.07 0.90 0.00	52.12 0.97 0.00	52.23 0.97 0.00	49.07 0.87 0.00	47.32 0.79 0.00	42.58 0.71 0.00	42.52 0.71 0.00	43.23 0.60 0.00	50.07 0.69 0.00	62.57 1.23 0.00	57.18 1.12 0.00	52.66 1.03 0.00	50.70 0.90 0.00	42.96 0.76 0.00	38.50 0.68 0.00
INDECK___OLEAN 23982	37.56 -3.36 0.00	31.56 -3.04 0.00	28.18 -2.28 0.00	26.71 -1.89 0.00	26.71 -1.89 0.00	29.02 -1.02 0.00	34.78 -1.11 0.00	40.20 -0.99 0.00	45.30 -1.11 0.00	49.27 -0.90 0.00	50.23 -0.92 0.00	50.23 -1.03 0.00	46.32 -1.88 0.00	45.18 -1.35 0.00	39.23 -2.64 0.00	38.72 -3.09 0.00	39.31 -3.32 0.00	45.58 -3.80 0.00	60.42 -0.92 0.00	54.71 -1.35 0.00	49.87 -1.76 0.00	46.71 -3.09 0.00	39.12 -3.08 0.00	34.72 -3.10 0.00
INDECK___OSWEGO 23783	39.94 -0.98 0.00	33.70 -0.90 0.00	29.67 -0.79 0.00	27.89 -0.71 0.00	27.89 -0.71 0.00	29.41 -0.63 0.00	35.21 -0.68 0.00	40.41 -0.78 0.00	45.62 -0.79 0.00	49.37 -0.80 0.00	50.33 -0.82 0.00	50.49 -0.77 0.00	47.33 -0.87 0.00	45.74 -0.79 0.00	41.03 -0.84 0.00	40.93 -0.88 0.00	41.73 -0.90 0.00	48.39 -0.99 0.00	60.60 -0.74 0.00	55.33 -0.73 0.00	50.86 -0.77 0.00	48.85 -0.95 0.00	41.36 -0.84 0.00	36.99 -0.83 0.00

INDECK____YERKES 23781	35.93 -4.99 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.48 -3.12 0.00	27.43 -2.61 0.00	32.48 -3.41 0.00	37.44 -3.75 0.00	42.14 -4.27 0.00	45.35 -4.82 0.00	46.24 -4.91 0.00	46.44 -4.82 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.06 -4.81 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.60 -5.78 0.00	56.31 -5.03 0.00	50.79 -5.27 0.00	46.36 -5.27 0.00	44.57 -5.23 0.00	38.02 -4.18 0.00	33.62 -4.20 0.00
INDIAN POINT_GT_1 24139	43.05 2.13 0.00	36.36 1.76 0.00	31.92 1.46 0.00	24.97 1.17 4.80	24.97 1.17 4.80	29.83 1.02 1.23	36.46 1.54 0.97	41.34 1.61 1.46	46.50 1.53 1.44	50.90 1.91 1.18	51.87 1.99 1.27	52.21 2.20 1.25	48.90 2.02 1.32	46.98 1.86 1.41	41.98 1.93 1.82	36.52 2.09 7.38	37.54 2.22 7.31	45.49 2.42 6.31	59.99 2.82 4.17	53.08 2.58 5.56	48.64 2.68 5.67	47.38 2.34 4.76	38.71 2.11 5.60	36.59 2.00 3.23
INDIAN POINT_GT_2 23659	43.05 2.13 0.00	36.36 1.76 0.00	31.92 1.46 0.00	24.97 1.17 4.80	24.97 1.17 4.80	29.83 1.02 1.23	36.46 1.54 0.97	41.34 1.61 1.46	46.50 1.53 1.44	50.90 1.91 1.18	51.87 1.99 1.27	52.21 2.20 1.25	48.90 2.02 1.32	46.98 1.86 1.41	41.98 1.93 1.82	36.52 2.09 7.38	37.54 2.22 7.31	45.49 2.42 6.31	59.99 2.82 4.17	53.08 2.58 5.56	48.64 2.68 5.67	47.38 2.34 4.76	38.71 2.11 5.60	36.59 2.00 3.23
INDIAN POINT_GT_3 24019	43.05 2.13 0.00	36.36 1.76 0.00	31.92 1.46 0.00	24.97 1.17 4.80	24.97 1.17 4.80	29.83 1.02 1.23	36.46 1.54 0.97	41.34 1.61 1.46	46.50 1.53 1.44	50.90 1.91 1.18	51.87 1.99 1.27	52.21 2.20 1.25	48.90 2.02 1.32	46.98 1.86 1.41	41.98 1.93 1.82	36.52 2.09 7.38	37.54 2.22 7.31	45.49 2.42 6.31	59.99 2.82 4.17	53.08 2.58 5.56	48.64 2.68 5.67	47.38 2.34 4.76	38.71 2.11 5.60	36.59 2.00 3.23
INDIAN POINT____2 23530	42.72 1.80 0.00	36.09 1.49 0.00	31.68 1.22 0.00	24.71 0.94 4.83	24.71 0.94 4.83	29.57 0.78 1.25	36.12 1.22 0.99	40.95 1.24 1.48	46.11 1.16 1.46	50.42 1.45 1.20	51.34 1.48 1.29	51.73 1.74 1.27	48.45 1.59 1.34	46.54 1.44 1.43	41.57 1.55 1.85	36.19 1.76 7.38	37.15 1.83 7.31	45.05 1.98 6.31	59.44 2.27 4.17	52.57 2.07 5.56	48.18 2.22 5.67	46.93 1.89 4.76	38.37 1.77 5.60	36.29 1.70 3.23
INDIAN POINT____3 23531	42.68 1.76 0.00	36.05 1.45 0.00	31.68 1.22 0.00	25.02 0.94 4.52	24.99 0.92 4.53	29.65 0.78 1.17	36.19 1.22 0.92	41.04 1.24 1.39	46.15 1.11 1.37	50.45 1.40 1.12	51.37 1.43 1.21	51.76 1.69 1.19	48.48 1.54 1.26	46.59 1.40 1.34	41.69 1.55 1.73	36.55 1.71 6.97	37.56 1.83 6.90	45.41 1.98 5.95	59.61 2.21 3.94	52.83 2.02 5.25	48.44 2.17 5.36	47.15 1.84 4.49	38.64 1.73 5.29	36.43 1.66 3.05
INDIAN PT_GT_GRP 23687	43.05 2.13 0.00	36.36 1.76 0.00	31.92 1.46 0.00	24.97 1.17 4.80	24.97 1.17 4.80	29.83 1.02 1.23	36.46 1.54 0.97	41.34 1.61 1.46	46.50 1.53 1.44	50.90 1.91 1.18	51.87 1.99 1.27	52.21 2.20 1.25	48.90 2.02 1.32	46.98 1.86 1.41	41.98 1.93 1.82	36.52 2.09 7.38	37.54 2.22 7.31	45.49 2.42 6.31	59.99 2.82 4.17	53.08 2.58 5.56	48.64 2.68 5.67	47.38 2.34 4.76	38.71 2.11 5.60	36.59 2.00 3.23
IP CORINTH____1 23988	42.02 1.10 0.00	35.40 0.80 0.00	31.07 0.61 0.00	29.11 0.51 0.00	29.14 0.54 0.00	30.52 0.48 0.00	36.68 0.79 0.00	41.93 0.74 0.00	47.43 1.02 0.00	51.57 1.40 0.00	52.68 1.53 0.00	52.90 1.64 0.00	49.60 1.40 0.00	47.74 1.21 0.00	43.04 1.17 0.00	42.98 1.17 0.00	43.95 1.32 0.00	51.01 1.63 0.00	63.55 2.21 0.00	58.08 2.02 0.00	53.54 1.91 0.00	51.29 1.49 0.00	43.30 1.10 0.00	38.92 1.10 0.00
IP____TICONDEROGA 23804	43.33 2.41 0.00	36.57 1.97 0.00	32.14 1.68 0.00	30.09 1.49 0.00	30.12 1.52 0.00	31.51 1.47 0.00	37.86 1.97 0.00	43.41 2.22 0.00	48.96 2.55 0.00	53.13 2.96 0.00	54.27 3.12 0.00	54.49 3.23 0.00	51.14 2.94 0.00	49.28 2.75 0.00	44.42 2.55 0.00	44.40 2.59 0.00	45.36 2.73 0.00	52.54 3.16 0.00	65.45 4.11 0.00	59.82 3.76 0.00	55.19 3.56 0.00	52.89 3.09 0.00	44.69 2.49 0.00	40.16 2.34 0.00
JARVIS____ 23743	41.08 0.16 0.00	34.74 0.14 0.00	30.55 0.09 0.00	28.69 0.09 0.00	28.69 0.09 0.00	30.13 0.09 0.00	36.03 0.14 0.00	41.31 0.12 0.00	46.55 0.14 0.00	50.32 0.15 0.00	51.30 0.15 0.00	51.41 0.15 0.00	48.34 0.14 0.00	46.67 0.14 0.00	42.00 0.13 0.00	41.94 0.13 0.00	42.72 0.09 0.00	49.48 0.10 0.00	61.59 0.25 0.00	56.28 0.22 0.00	51.84 0.21 0.00	49.95 0.15 0.00	42.37 0.17 0.00	37.97 0.15 0.00
JENNISON____1 23625	40.76 -0.16 0.00	34.43 -0.17 0.00	30.37 -0.09 0.00	28.60 0.00 0.00	28.57 -0.03 0.00	30.25 0.21 0.00	36.39 0.50 0.00	41.60 0.41 0.00	47.01 0.60 0.00	50.87 0.70 0.00	52.02 0.87 0.00	52.08 0.82 0.00	48.73 0.53 0.00	47.09 0.56 0.00	42.00 0.13 0.00	41.81 0.00 0.00	42.46 -0.17 0.00	49.18 -0.20 0.00	62.87 1.53 0.00	57.29 1.23 0.00	52.61 0.98 0.00	50.05 0.25 0.00	42.33 0.13 0.00	37.93 0.11 0.00
JENNISON____2 23626	40.67 -0.25 0.00	34.36 -0.24 0.00	30.34 -0.12 0.00	28.54 -0.06 0.00	28.54 -0.06 0.00	30.22 0.18 0.00	36.32 0.43 0.00	41.56 0.37 0.00	46.97 0.56 0.00	50.82 0.65 0.00	51.92 0.77 0.00	52.03 0.77 0.00	48.68 0.48 0.00	47.00 0.47 0.00	41.95 0.08 0.00	41.77 -0.04 0.00	42.42 -0.21 0.00	49.18 -0.20 0.00	62.75 1.41 0.00	57.24 1.18 0.00	52.56 0.93 0.00	50.00 0.20 0.00	42.24 0.04 0.00	37.86 0.04 0.00
KEDC PORT_JEFF_GT2 24210	44.28 3.36 0.00	37.44 2.84 0.00	32.91 2.44 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.58 0.72 -14.82	48.76 1.18 -11.69	59.89 1.11 -17.59	65.18 1.44 -17.33	66.40 2.01 -14.22	68.74 2.30 -15.29	68.82 2.46 -15.10	66.59 2.46 -15.93	65.56 2.09 -16.94	65.73 1.97 -21.89	60.74 2.17 -16.76	61.62 2.39 -16.60	66.28 2.57 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.67 3.15 -12.89	63.35 2.74 -10.81	56.79 1.86 -12.73	47.24 2.08 -7.34
KEDC PORT_JEFF_GT3 24211	44.28 3.36 0.00	37.44 2.84 0.00	32.91 2.44 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.58 0.72 -14.82	48.76 1.18 -11.69	59.89 1.11 -17.59	65.18 1.44 -17.33	66.40 2.01 -14.22	68.74 2.30 -15.29	68.82 2.46 -15.10	66.59 2.46 -15.93	65.56 2.09 -16.94	65.73 1.97 -21.89	60.74 2.17 -16.76	61.62 2.39 -16.60	66.28 2.57 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.67 3.15 -12.89	63.35 2.74 -10.81	56.79 1.86 -12.73	47.24 2.08 -7.34
KEDC_GLWD_GT4 24219	44.03 3.11 0.00	37.20 2.60 0.00	32.66 2.19 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.36 1.50 -14.82	49.71 2.12 -11.70	61.00 2.22 -17.59	66.15 2.41 -17.33	67.40 3.01 -14.22	69.71 3.27 -15.29	69.79 3.43 -15.10	67.41 3.28 -15.93	66.49 3.02 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.43 3.20 -16.60	67.31 3.60 -14.33	75.36 4.54 -9.48	72.84 4.15 -12.63	68.70 4.18 -12.89	64.30 3.69 -10.81	57.89 2.95 -12.74	47.85 2.69 -7.34
KEDC_GLWD_GT5 24220	44.03 3.11 0.00	37.20 2.60 0.00	32.66 2.19 -0.01	42.01 2.00 -11.41	41.99 1.97 -11.42	46.36 1.50 -14.82	49.71 2.12 -11.70	61.00 2.22 -17.59	66.15 2.41 -17.33	67.40 3.01 -14.22	69.71 3.27 -15.29	69.79 3.43 -15.10	67.41 3.28 -15.93	66.49 3.02 -16.94	66.61 2.85 -21.89	61.58 3.01 -16.76	62.43 3.20 -16.60	67.31 3.60 -14.33	75.36 4.54 -9.48	72.84 4.15 -12.63	68.70 4.18 -12.89	64.30 3.69 -10.81	57.89 2.95 -12.74	47.85 2.69 -7.34

KENSICO____ 23655	43.25 2.33 0.00	36.54 1.94 0.00	32.11 1.65 0.00	24.05 1.32 5.87	24.01 1.29 5.88	29.70 1.17 1.51	36.39 1.69 1.19	41.21 1.81 1.79	46.45 1.81 1.77	50.88 2.16 1.45	51.84 2.25 1.56	52.18 2.46 1.54	48.84 2.27 1.63	46.89 2.09 1.73	41.78 2.14 2.23	35.18 2.30 8.93	36.21 2.43 8.85	44.41 2.67 7.64	59.48 3.19 5.05	52.24 2.91 6.73	47.70 2.94 6.87	46.63 2.59 5.76	37.73 2.32 6.79	36.07 2.16 3.91
KIAC_JFK_AIRPORT 23541	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.20 1.37 -14.23	44.21 1.37 -14.24	47.76 1.32 -16.40	51.06 2.23 -12.94	63.12 2.47 -19.46	68.23 2.65 -19.17	68.76 2.86 -15.73	70.82 2.76 -16.91	70.98 3.02 -16.70	68.42 2.60 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.47 2.72 -20.94	66.15 2.77 -20.75	70.49 3.21 -17.90	77.11 3.93 -11.84	75.48 3.64 -15.78	71.19 3.46 -16.10	66.25 2.94 -13.51	60.73 2.62 -15.91	49.49 2.50 -9.17
KIAC_JFK_GT1 23816	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.20 1.37 -14.23	44.21 1.37 -14.24	47.76 1.32 -16.40	51.06 2.23 -12.94	63.12 2.47 -19.46	68.23 2.65 -19.17	68.76 2.86 -15.73	70.82 2.76 -16.91	70.98 3.02 -16.70	68.42 2.60 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.47 2.72 -20.94	66.15 2.77 -20.75	70.49 3.21 -17.90	77.11 3.93 -11.84	75.48 3.64 -15.78	71.19 3.46 -16.10	66.25 2.94 -13.51	60.73 2.62 -15.91	49.49 2.50 -9.17
KIAC_JFK_GT2 23817	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.20 1.37 -14.23	44.21 1.37 -14.24	47.76 1.32 -16.40	51.06 2.23 -12.94	63.12 2.47 -19.46	68.23 2.65 -19.17	68.76 2.86 -15.73	70.82 2.76 -16.91	70.98 3.02 -16.70	68.42 2.60 -17.62	67.74 2.47 -18.74	68.52 2.43 -24.22	65.47 2.72 -20.94	66.15 2.77 -20.75	70.49 3.21 -17.90	77.11 3.93 -11.84	75.48 3.64 -15.78	71.19 3.46 -16.10	66.25 2.94 -13.51	60.73 2.62 -15.91	49.49 2.50 -9.17
KINTIGH____ 23543	36.17 -4.75 0.00	30.27 -4.33 0.00	26.87 -3.59 0.00	25.37 -3.23 0.00	25.37 -3.23 0.00	27.13 -2.91 0.00	32.37 -3.52 0.00	37.36 -3.83 0.00	42.09 -4.32 0.00	45.20 -4.97 0.00	46.09 -5.06 0.00	46.34 -4.92 0.00	43.09 -5.11 0.00	41.97 -4.56 0.00	37.31 -4.56 0.00	37.09 -4.72 0.00	37.94 -4.69 0.00	43.90 -5.48 0.00	55.94 -5.40 0.00	50.57 -5.49 0.00	46.26 -5.37 0.00	44.67 -5.13 0.00	38.15 -4.05 0.00	33.77 -4.05 0.00
LEDERLE____ 23769	43.17 2.25 0.00	36.47 1.87 0.00	32.01 1.55 0.00	26.31 1.29 3.58	26.30 1.29 3.59	30.28 1.17 0.93	36.85 1.69 0.73	41.78 1.69 1.10	46.95 1.62 1.08	51.29 2.01 0.89	52.24 2.05 0.96	52.62 2.31 0.95	49.37 2.17 1.00	47.42 1.95 1.06	42.55 2.05 1.37	38.46 2.22 5.57	39.45 2.34 5.52	47.19 2.57 4.76	61.13 2.94 3.15	54.55 2.69 4.20	50.13 2.79 4.29	48.65 2.44 3.59	40.21 2.24 4.23	37.54 2.16 2.44
LINDEN COGEN____ 23786	43.50 2.58 0.00	36.75 2.15 0.00	32.26 1.80 0.00	44.32 1.49 -14.23	44.33 1.49 -14.24	47.79 1.35 -16.40	50.77 1.94 -12.94	62.75 2.10 -19.46	67.39 1.81 -19.17	68.06 2.16 -15.73	70.31 2.25 -16.91	70.42 2.46 -16.70	68.09 2.27 -17.62	67.36 2.09 -18.74	68.18 2.09 -24.22	65.34 2.59 -20.94	66.00 2.64 -20.73	70.00 2.72 -17.90	76.43 3.25 -11.84	74.81 2.97 -15.78	70.72 2.99 -16.10	66.00 2.69 -13.51	60.77 2.66 -15.91	49.45 2.46 -9.17
LIPA_MISC_IPP 23656	44.23 3.31 0.00	37.37 2.77 0.00	32.85 2.38 -0.01	42.13 2.12 -11.41	42.08 2.06 -11.42	45.67 0.81 -14.82	48.91 1.33 -11.69	60.06 1.28 -17.59	65.32 1.58 -17.33	66.60 2.21 -14.22	68.95 2.51 -15.29	69.03 2.67 -15.10	66.78 2.65 -15.93	65.75 2.28 -16.94	65.90 2.14 -21.89	60.87 2.30 -16.76	61.79 2.56 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.77 3.25 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.35 2.19 -7.34
LITTLE FALLS____HYD 24013	42.11 1.19 0.00	35.60 1.00 0.00	31.31 0.85 0.00	29.40 0.80 0.00	29.40 0.80 0.00	30.94 0.90 0.00	37.04 1.15 0.00	42.47 1.28 0.00	48.03 1.62 0.00	51.98 1.81 0.00	53.09 1.94 0.00	53.16 1.90 0.00	49.89 1.69 0.00	48.11 1.58 0.00	43.25 1.38 0.00	43.15 1.34 0.00	43.87 1.24 0.00	50.86 1.48 0.00	63.61 2.27 0.00	58.13 2.07 0.00	53.59 1.96 0.00	51.49 1.69 0.00	43.59 1.39 0.00	39.03 1.21 0.00
LONG_LAKE_PHOENIX 24014	39.94 -0.98 0.00	33.70 -0.90 0.00	29.67 -0.79 0.00	27.89 -0.71 0.00	27.89 -0.71 0.00	29.41 -0.63 0.00	35.24 -0.65 0.00	40.49 -0.70 0.00	45.71 -0.70 0.00	49.47 -0.70 0.00	50.43 -0.72 0.00	50.59 -0.67 0.00	47.48 -0.72 0.00	45.83 -0.70 0.00	41.12 -0.75 0.00	41.02 -0.79 0.00	41.86 -0.77 0.00	48.49 -0.89 0.00	60.79 -0.55 0.00	55.44 -0.62 0.00	50.96 -0.67 0.00	48.95 -0.85 0.00	41.40 -0.80 0.00	36.99 -0.83 0.00
LOVETT____3 23632	42.72 1.80 0.00	36.09 1.49 0.00	31.68 1.22 0.00	25.80 1.00 3.80	25.79 1.00 3.81	29.88 0.81 0.97	36.39 1.26 0.76	41.28 1.24 1.15	46.39 1.11 1.13	50.64 1.40 0.93	51.58 1.43 1.00	51.96 1.69 0.99	48.75 1.59 1.04	46.86 1.44 1.11	42.03 1.59 1.43	37.71 1.76 5.86	38.70 1.88 5.81	46.39 2.02 5.01	60.24 2.21 3.31	53.66 2.02 4.42	49.29 2.17 4.51	47.91 1.89 3.78	39.52 1.77 4.45	36.95 1.70 2.57
LOVETT____4 23642	42.80 1.88 0.00	36.16 1.56 0.00	31.74 1.28 0.00	25.86 1.06 3.80	25.85 1.06 3.81	29.92 0.87 0.99	36.44 1.33 0.78	41.34 1.32 1.17	46.46 1.21 1.16	50.73 1.51 0.95	51.66 1.53 1.02	52.04 1.79 1.01	48.83 1.69 1.06	46.94 1.54 1.13	42.04 1.63 1.46	37.75 1.84 5.90	38.70 1.92 5.85	46.46 2.12 5.04	60.33 2.33 3.34	53.74 2.13 4.45	49.36 2.27 4.54	47.98 1.99 3.81	39.58 1.86 4.48	37.02 1.78 2.58
LOVETT____5 23593	42.80 1.88 0.00	36.16 1.56 0.00	31.74 1.28 0.00	25.86 1.06 3.80	25.85 1.06 3.81	29.92 0.87 0.99	36.44 1.33 0.78	41.34 1.32 1.17	46.46 1.21 1.16	50.73 1.51 0.95	51.66 1.53 1.02	52.04 1.79 1.01	48.83 1.69 1.06	46.94 1.54 1.13	42.04 1.63 1.46	37.75 1.84 5.90	38.70 1.92 5.85	46.41 2.07 5.04	60.33 2.33 3.34	53.74 2.13 4.45	49.36 2.27 4.54	47.98 1.99 3.81	39.58 1.86 4.48	37.02 1.78 2.58
LOWER RAQUET____HYD 24057	39.28 -1.64 0.00	33.42 -1.18 0.00	29.39 -1.07 0.00	27.57 -1.03 0.00	27.57 -1.03 0.00	28.93 -1.11 0.00	34.53 -1.36 0.00	39.54 -1.65 0.00	44.74 -1.67 0.00	48.01 -2.16 0.00	49.10 -2.05 0.00	48.85 -2.41 0.00	46.13 -2.07 0.00	44.48 -2.05 0.00	40.36 -1.51 0.00	40.30 -1.51 0.00	40.88 -1.75 0.00	47.50 -1.88 0.00	58.58 -2.76 0.00	53.65 -2.41 0.00	49.41 -2.22 0.00	47.96 -1.84 0.00	40.64 -1.56 0.00	36.53 -1.29 0.00
LOWER____HUDSON 24059	42.52 1.60 0.00	35.91 1.31 0.00	31.56 1.10 0.00	29.60 1.00 0.00	29.60 1.00 0.00	30.97 0.93 0.00	37.18 1.29 0.00	42.55 1.36 0.00	47.94 1.53 0.00	52.03 1.86 0.00	53.14 1.99 0.00	53.36 2.10 0.00	50.08 1.88 0.00	48.25 1.72 0.00	43.50 1.63 0.00	43.44 1.63 0.00	44.38 1.75 0.00	51.40 2.02 0.00	64.04 2.70 0.00	58.53 2.47 0.00	54.00 2.37 0.00	51.79 1.99 0.00	43.85 1.65 0.00	39.37 1.55 0.00
MG INDUSTRY____DRP 24185	42.11 1.19 0.00	35.60 1.00 0.00	31.28 0.82 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.70 0.66 0.00	36.64 0.75 0.00	41.93 0.74 0.00	47.20 0.79 0.00	51.17 1.00 0.00	52.28 1.13 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.74 1.11 0.00	50.61 1.23 0.00	63.00 1.66 0.00	57.57 1.51 0.00	53.13 1.50 0.00	51.00 1.20 0.00	43.21 1.01 0.00	38.84 1.02 0.00

MILLIKEN___1 23584	38.51 -2.41 0.00	32.45 -2.15 0.00	28.63 -1.83 0.00	26.94 -1.66 0.00	26.94 -1.66 0.00	28.57 -1.47 0.00	34.35 -1.54 0.00	39.46 -1.73 0.00	44.74 -1.67 0.00	48.41 -1.76 0.00	49.46 -1.69 0.00	49.57 -1.69 0.00	46.37 -1.83 0.00	44.81 -1.72 0.00	39.99 -1.88 0.00	39.80 -2.01 0.00	40.58 -2.05 0.00	47.06 -2.32 0.00	59.87 -1.47 0.00	54.49 -1.57 0.00	49.93 -1.70 0.00	47.66 -2.14 0.00	40.13 -2.07 0.00	35.74 -2.08 0.00
MILLIKEN___2 23585	38.71 -2.21 0.00	32.59 -2.01 0.00	28.75 -1.71 0.00	27.08 -1.52 0.00	27.08 -1.52 0.00	28.72 -1.32 0.00	34.53 -1.36 0.00	39.67 -1.52 0.00	44.97 -1.44 0.00	48.66 -1.51 0.00	49.72 -1.43 0.00	49.82 -1.44 0.00	46.61 -1.59 0.00	45.04 -1.49 0.00	40.15 -1.72 0.00	40.01 -1.80 0.00	40.80 -1.83 0.00	47.31 -2.07 0.00	60.17 -1.17 0.00	54.77 -1.29 0.00	50.18 -1.45 0.00	47.86 -1.94 0.00	40.34 -1.86 0.00	35.93 -1.89 0.00
MILLIKEN___DIESEL 23629	38.71 -2.21 0.00	32.59 -2.01 0.00	28.75 -1.71 0.00	27.08 -1.52 0.00	27.08 -1.52 0.00	28.72 -1.32 0.00	34.53 -1.36 0.00	39.67 -1.52 0.00	44.97 -1.44 0.00	48.66 -1.51 0.00	49.72 -1.43 0.00	49.82 -1.44 0.00	46.61 -1.59 0.00	45.04 -1.49 0.00	40.15 -1.72 0.00	40.01 -1.80 0.00	40.80 -1.83 0.00	47.31 -2.07 0.00	60.17 -1.17 0.00	54.77 -1.29 0.00	50.18 -1.45 0.00	47.86 -1.94 0.00	40.34 -1.86 0.00	35.93 -1.89 0.00
MODEL_CITY_ENERGY 24167	36.05 -4.87 0.00	30.10 -4.50 0.00	26.80 -3.66 0.00	25.37 -3.23 0.00	25.37 -3.23 0.00	27.25 -2.79 0.00	32.44 -3.45 0.00	37.48 -3.71 0.00	42.23 -4.18 0.00	45.30 -4.87 0.00	46.19 -4.96 0.00	46.44 -4.82 0.00	43.04 -5.16 0.00	42.06 -4.47 0.00	37.18 -4.69 0.00	36.92 -4.89 0.00	37.77 -4.86 0.00	43.70 -5.68 0.00	56.19 -5.15 0.00	50.68 -5.38 0.00	46.31 -5.32 0.00	44.62 -5.18 0.00	38.15 -4.05 0.00	33.74 -4.08 0.00
MOHAWK_PAPER___DRP 24187	42.93 2.01 0.00	36.26 1.66 0.00	31.86 1.40 0.00	29.89 1.29 0.00	29.89 1.29 0.00	31.30 1.26 0.00	37.54 1.65 0.00	43.00 1.81 0.00	48.45 2.04 0.00	52.58 2.41 0.00	53.66 2.51 0.00	53.93 2.67 0.00	50.56 2.36 0.00	48.76 2.23 0.00	43.92 2.05 0.00	43.86 2.05 0.00	44.80 2.17 0.00	51.90 2.52 0.00	64.71 3.37 0.00	59.14 3.08 0.00	54.52 2.89 0.00	52.29 2.49 0.00	44.27 2.07 0.00	39.75 1.93 0.00
MONGAUP___HYD 23641	42.39 1.47 0.00	35.85 1.25 0.00	31.50 1.04 0.00	27.50 0.89 0.00	27.47 0.86 0.00	30.38 0.84 0.00	36.78 1.29 0.00	41.46 0.87 0.00	46.47 0.65 0.00	50.89 1.20 0.00	51.91 1.28 0.00	52.39 1.64 0.00	49.20 1.54 0.00	47.07 1.12 0.00	42.39 1.26 0.00	40.03 1.42 0.00	40.99 1.53 0.00	48.28 1.63 0.00	61.49 1.96 0.00	55.50 1.85 0.00	51.13 1.96 0.00	49.28 1.54 0.00	41.20 1.43 0.00	38.08 1.66 0.00
MONTAUK___DIESEL 23721	45.79 4.87 0.00	38.48 3.88 0.00	33.85 3.38 -0.01	43.10 3.09 -11.41	43.05 3.03 -11.42	46.75 1.89 -14.82	50.42 2.84 -11.69	61.83 3.05 -17.59	67.50 3.76 -17.33	69.11 4.72 -14.22	71.56 5.12 -15.29	71.64 5.28 -15.10	69.19 5.06 -15.93	68.03 4.56 -16.94	67.86 4.10 -21.89	62.79 4.22 -16.76	63.75 4.52 -16.60	68.75 5.04 -14.33	77.51 6.69 -9.48	74.69 6.00 -12.63	70.51 5.99 -12.89	65.89 5.28 -10.81	58.52 3.59 -12.73	48.75 3.59 -7.34
N SALMON___HYD 24042	39.98 -0.94 0.00	33.98 -0.62 0.00	29.91 -0.55 0.00	28.06 -0.54 0.00	28.06 -0.54 0.00	29.44 -0.60 0.00	35.14 -0.75 0.00	40.41 -0.78 0.00	45.62 -0.79 0.00	48.97 -1.20 0.00	50.08 -1.07 0.00	49.88 -1.38 0.00	47.09 -1.11 0.00	45.41 -1.12 0.00	41.16 -0.71 0.00	41.14 -0.67 0.00	41.86 -0.77 0.00	48.64 -0.74 0.00	59.75 -1.59 0.00	54.71 -1.35 0.00	50.39 -1.24 0.00	48.90 -0.90 0.00	41.36 -0.84 0.00	37.10 -0.72 0.00
N.E_GEN_SANDY PD 24062	38.54 1.60 3.98	35.91 1.31 0.00	31.56 1.10 0.00	29.85 0.97 -0.28	29.85 0.97 -0.28	30.91 0.87 0.00	35.16 1.22 1.95	43.17 1.32 -0.66	47.76 1.35 0.00	51.83 1.66 0.00	52.89 1.74 0.00	53.11 1.85 0.00	49.89 1.69 0.00	48.07 1.54 0.00	43.42 1.55 0.00	43.44 1.63 0.00	44.34 1.71 0.00	51.31 1.93 0.00	63.73 2.39 0.00	58.30 2.24 0.00	53.85 2.22 0.00	51.69 1.89 0.00	43.80 1.60 0.00	39.37 1.55 0.00
NARROWS_GT1_1 24228	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_2 24229	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_3 24230	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_4 24231	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_5 24232	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_6 24233	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_7 24234	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17

NARROWS_GT1_8 24235	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT1_GRP 23726	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_1 24236	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_2 24237	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_3 24238	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_4 24239	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_5 24240	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_6 24241	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_7 24242	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_8 24243	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NARROWS_GT2_GRP 23741	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17
NEG CAPITAL___MECHNVIL 23645	42.68 1.76 0.00	36.02 1.42 0.00	31.62 1.16 0.00	29.66 1.06 0.00	29.66 1.06 0.00	31.06 1.02 0.00	37.29 1.40 0.00	42.67 1.48 0.00	48.13 1.72 0.00	52.28 2.11 0.00	53.40 2.25 0.00	53.62 2.36 0.00	50.27 2.07 0.00	48.44 1.91 0.00	43.63 1.76 0.00	43.61 1.80 0.00	44.55 1.92 0.00	51.65 2.27 0.00	64.35 3.01 0.00	58.81 2.75 0.00	54.26 2.63 0.00	51.99 2.19 0.00	43.97 1.77 0.00	39.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.46 -2.46 0.00	32.32 -2.28 0.00	28.54 -1.92 0.00	26.91 -1.69 0.00	26.91 -1.69 0.00	28.60 -1.44 0.00	34.27 -1.62 0.00	39.46 -1.73 0.00	44.55 -1.86 0.00	48.06 -2.11 0.00	49.00 -2.15 0.00	49.16 -2.10 0.00	45.93 -2.27 0.00	44.58 -1.95 0.00	39.78 -2.09 0.00	39.59 -2.22 0.00	40.46 -2.17 0.00	46.86 -2.52 0.00	59.25 -2.09 0.00	53.82 -2.24 0.00	49.36 -2.27 0.00	47.46 -2.34 0.00	40.26 -1.94 0.00	35.78 -2.04 0.00
NEG CENTRAL___DRP 24199	38.75 -2.17 0.00	32.66 -1.94 0.00	28.91 -1.55 0.00	27.28 -1.32 0.00	27.26 -1.34 0.00	28.90 -1.14 0.00	34.63 -1.26 0.00	39.83 -1.36 0.00	44.97 -1.44 0.00	48.66 -1.51 0.00	49.62 -1.53 0.00	49.77 -1.49 0.00	46.56 -1.64 0.00	45.09 -1.44 0.00	40.11 -1.76 0.00	39.93 -1.88 0.00	40.80 -1.83 0.00	47.31 -2.07 0.00	59.99 -1.35 0.00	54.60 -1.46 0.00	50.08 -1.55 0.00	47.81 -1.99 0.00	40.39 -1.81 0.00	36.04 -1.78 0.00
NEG CENTRAL___INDECK 23768	38.96 -1.96 0.00	32.66 -1.94 0.00	29.00 -1.46 0.00	27.37 -1.23 0.00	27.37 -1.23 0.00	29.32 -0.72 0.00	35.24 -0.65 0.00	40.70 -0.49 0.00	45.99 -0.42 0.00	49.67 -0.50 0.00	50.64 -0.51 0.00	50.80 -0.46 0.00	47.28 -0.92 0.00	45.97 -0.56 0.00	40.57 -1.30 0.00	40.30 -1.51 0.00	41.22 -1.41 0.00	47.80 -1.58 0.00	61.40 0.06 0.00	55.67 -0.39 0.00	50.91 -0.72 0.00	48.51 -1.29 0.00	40.93 -1.27 0.00	36.35 -1.47 0.00
NEG CENTRAL___SENECA 23627	38.18 -2.74 0.00	32.18 -2.42 0.00	28.57 -1.89 0.00	27.03 -1.57 0.00	26.97 -1.63 0.00	28.66 -1.38 0.00	34.35 -1.54 0.00	39.46 -1.73 0.00	44.60 -1.81 0.00	48.21 -1.96 0.00	49.21 -1.94 0.00	49.36 -1.90 0.00	46.08 -2.12 0.00	44.67 -1.86 0.00	39.65 -2.22 0.00	39.43 -2.38 0.00	40.29 -2.34 0.00	46.66 -2.72 0.00	59.50 -1.84 0.00	54.10 -1.96 0.00	49.56 -2.07 0.00	47.26 -2.54 0.00	39.88 -2.32 0.00	35.55 -2.27 0.00

NEG CENTRAL___STATE_STREET 24147	39.41 -1.51 0.00	33.18 -1.42 0.00	29.27 -1.19 0.00	27.57 -1.03 0.00	27.57 -1.03 0.00	29.20 -0.84 0.00	35.10 -0.79 0.00	40.37 -0.82 0.00	45.67 -0.74 0.00	49.42 -0.75 0.00	50.43 -0.72 0.00	50.59 -0.67 0.00	47.33 -0.87 0.00	45.79 -0.74 0.00	40.82 -1.05 0.00	40.68 -1.13 0.00	41.52 -1.11 0.00	48.15 -1.23 0.00	60.97 -0.37 0.00	55.50 -0.56 0.00	50.91 -0.72 0.00	48.65 -1.15 0.00	41.06 -1.14 0.00	36.57 -1.25 0.00
NEG MILLWOOD___DRP 24198	43.09 2.17 0.00	36.40 1.80 0.00	31.98 1.52 0.00	30.66 1.29 -0.77	30.66 1.29 -0.77	31.21 1.17 0.00	37.76 1.87 0.00	43.00 1.81 0.00	48.13 1.72 0.00	52.33 2.16 0.00	53.50 2.35 0.00	53.87 2.61 0.00	50.47 2.27 0.00	48.58 2.05 0.00	43.96 2.09 0.00	45.18 2.43 -0.94	46.12 2.56 -0.93	52.81 2.62 -0.81	65.06 3.19 -0.53	59.74 2.97 -0.71	55.34 2.99 -0.72	53.00 2.59 -0.61	45.24 2.32 -0.72	40.42 2.19 -0.41
NEG NORTH_FLCN_SEA 23793	39.69 -1.23 0.00	33.73 -0.87 0.00	29.70 -0.76 0.00	27.83 -0.77 0.00	27.86 -0.74 0.00	29.20 -0.84 0.00	34.85 -1.04 0.00	40.08 -1.11 0.00	45.25 -1.16 0.00	48.56 -1.61 0.00	49.67 -1.48 0.00	49.47 -1.79 0.00	46.71 -1.49 0.00	45.04 -1.49 0.00	40.87 -1.00 0.00	40.85 -0.96 0.00	41.65 -0.98 0.00	48.39 -0.99 0.00	59.44 -1.90 0.00	54.43 -1.63 0.00	50.18 -1.45 0.00	48.60 -1.20 0.00	41.06 -1.14 0.00	36.84 -0.98 0.00
NEG NORTH_KES_CHATEGAY 23792	40.14 -0.78 0.00	34.08 -0.52 0.00	30.03 -0.43 0.00	28.14 -0.46 0.00	28.17 -0.43 0.00	29.56 -0.48 0.00	35.24 -0.65 0.00	40.57 -0.62 0.00	45.76 -0.65 0.00	49.22 -0.95 0.00	50.23 -0.92 0.00	50.08 -1.18 0.00	47.28 -0.92 0.00	45.65 -0.88 0.00	41.33 -0.54 0.00	41.27 -0.54 0.00	42.08 -0.55 0.00	48.84 -0.54 0.00	59.93 -1.41 0.00	54.88 -1.18 0.00	50.60 -1.03 0.00	49.05 -0.75 0.00	41.48 -0.72 0.00	37.21 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	39.82 -1.10 0.00	33.84 -0.76 0.00	29.79 -0.67 0.00	27.91 -0.69 0.00	27.94 -0.66 0.00	29.29 -0.75 0.00	34.99 -0.90 0.00	40.20 -0.99 0.00	45.44 -0.97 0.00	48.72 -1.45 0.00	49.87 -1.28 0.00	49.67 -1.59 0.00	46.85 -1.35 0.00	45.23 -1.30 0.00	41.03 -0.84 0.00	40.97 -0.84 0.00	41.78 -0.85 0.00	48.59 -0.79 0.00	59.68 -1.66 0.00	54.66 -1.40 0.00	50.34 -1.29 0.00	48.80 -1.00 0.00	41.23 -0.97 0.00	36.95 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	39.82 -1.10 0.00	33.87 -0.73 0.00	29.79 -0.67 0.00	27.91 -0.69 0.00	27.94 -0.66 0.00	29.29 -0.75 0.00	34.99 -0.90 0.00	40.20 -0.99 0.00	45.44 -0.97 0.00	48.77 -1.40 0.00	49.87 -1.28 0.00	49.67 -1.59 0.00	46.85 -1.35 0.00	45.23 -1.30 0.00	41.03 -0.84 0.00	40.97 -0.84 0.00	41.78 -0.85 0.00	48.59 -0.79 0.00	59.68 -1.66 0.00	54.66 -1.40 0.00	50.34 -1.29 0.00	48.80 -1.00 0.00	41.23 -0.97 0.00	36.99 -0.83 0.00
NEG NORTH___PLATTSBURG 23628	39.82 -1.10 0.00	33.84 -0.76 0.00	29.79 -0.67 0.00	27.91 -0.69 0.00	27.94 -0.66 0.00	29.29 -0.75 0.00	34.99 -0.90 0.00	40.20 -0.99 0.00	45.44 -0.97 0.00	48.72 -1.45 0.00	49.87 -1.28 0.00	49.67 -1.59 0.00	46.85 -1.35 0.00	45.23 -1.30 0.00	41.03 -0.84 0.00	40.97 -0.84 0.00	41.78 -0.85 0.00	48.59 -0.79 0.00	59.68 -1.66 0.00	54.66 -1.40 0.00	50.34 -1.29 0.00	48.80 -1.00 0.00	41.23 -0.97 0.00	36.95 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	36.01 -4.91 0.00	30.10 -4.50 0.00	26.77 -3.69 0.00	25.37 -3.23 0.00	25.34 -3.26 0.00	27.28 -2.76 0.00	32.44 -3.45 0.00	37.48 -3.71 0.00	42.19 -4.22 0.00	45.35 -4.82 0.00	46.19 -4.96 0.00	46.44 -4.82 0.00	43.04 -5.16 0.00	42.06 -4.47 0.00	37.14 -4.73 0.00	36.88 -4.93 0.00	37.73 -4.90 0.00	43.70 -5.68 0.00	56.25 -5.09 0.00	50.73 -5.33 0.00	46.31 -5.32 0.00	44.62 -5.18 0.00	38.11 -4.09 0.00	33.66 -4.16 0.00
NEG WEST___LANCASTR 23811	35.97 -4.95 0.00	30.14 -4.46 0.00	26.87 -3.59 0.00	25.45 -3.15 0.00	25.45 -3.15 0.00	27.55 -2.49 0.00	33.13 -2.76 0.00	38.31 -2.88 0.00	43.21 -3.20 0.00	46.66 -3.51 0.00	47.57 -3.58 0.00	47.72 -3.54 0.00	44.20 -4.00 0.00	43.09 -3.44 0.00	37.56 -4.31 0.00	37.09 -4.72 0.00	38.03 -4.60 0.00	44.00 -5.38 0.00	57.84 -3.50 0.00	52.36 -3.70 0.00	47.76 -3.87 0.00	44.97 -4.83 0.00	37.85 -4.35 0.00	33.62 -4.20 0.00
NEG_PENN_ALLEGHNY 23528	39.49 -1.43 0.00	33.29 -1.31 0.00	29.45 -1.01 0.00	27.74 -0.86 0.00	27.71 -0.89 0.00	29.41 -0.63 0.00	35.39 -0.50 0.00	40.74 -0.45 0.00	45.95 -0.46 0.00	49.77 -0.40 0.00	50.74 -0.41 0.00	50.90 -0.36 0.00	47.62 -0.58 0.00	46.06 -0.47 0.00	40.91 -0.96 0.00	40.68 -1.13 0.00	41.56 -1.07 0.00	48.10 -1.28 0.00	61.28 -0.06 0.00	55.84 -0.22 0.00	51.27 -0.36 0.00	48.65 -1.15 0.00	41.02 -1.18 0.00	36.69 -1.13 0.00
NEG___GEN_MONROE 24207	38.91 -2.01 0.00	32.56 -2.04 0.00	28.85 -1.61 0.00	27.23 -1.37 0.00	27.23 -1.37 0.00	29.11 -0.93 0.00	34.89 -1.00 0.00	40.20 -0.99 0.00	45.44 -0.97 0.00	48.97 -1.20 0.00	49.92 -1.23 0.00	50.13 -1.13 0.00	46.71 -1.49 0.00	45.41 -1.12 0.00	40.32 -1.55 0.00	40.14 -1.67 0.00	41.01 -1.62 0.00	47.50 -1.88 0.00	60.54 -0.80 0.00	54.83 -1.23 0.00	50.18 -1.45 0.00	48.21 -1.59 0.00	40.89 -1.31 0.00	36.27 -1.55 0.00
NEPA___ENERGY 23901	35.89 -5.03 0.00	30.14 -4.46 0.00	26.96 -3.50 0.00	25.51 -3.09 0.00	25.51 -3.09 0.00	27.76 -2.28 0.00	33.59 -2.30 0.00	38.97 -2.22 0.00	43.95 -2.46 0.00	47.61 -2.56 0.00	48.54 -2.61 0.00	48.65 -2.61 0.00	45.12 -3.08 0.00	43.88 -2.65 0.00	37.85 -4.02 0.00	37.25 -4.56 0.00	38.20 -4.43 0.00	44.19 -5.19 0.00	58.83 -2.51 0.00	53.43 -2.63 0.00	48.69 -2.94 0.00	45.12 -4.68 0.00	37.60 -4.60 0.00	33.47 -4.35 0.00
NEVERSINK___HYD 23608	42.15 1.23 0.00	35.64 1.04 0.00	31.34 0.88 0.00	29.07 0.77 0.30	29.04 0.74 0.30	30.76 0.72 0.00	37.11 1.22 0.00	42.22 1.03 0.00	47.34 0.93 0.00	51.42 1.25 0.00	52.48 1.33 0.00	52.85 1.59 0.00	49.65 1.45 0.00	47.74 1.21 0.00	43.17 1.30 0.00	42.45 1.38 0.74	43.35 1.45 0.73	50.33 1.58 0.63	62.94 2.02 0.42	57.35 1.85 0.56	52.97 1.91 0.57	50.86 1.54 0.48	43.07 1.43 0.56	39.05 1.55 0.32
NIAGARA____ 23760	35.93 -4.99 0.00	30.00 -4.60 0.00	26.68 -3.78 0.00	25.25 -3.35 0.00	25.23 -3.37 0.00	27.10 -2.94 0.00	32.26 -3.63 0.00	37.28 -3.91 0.00	42.00 -4.41 0.00	45.00 -5.17 0.00	45.83 -5.32 0.00	46.13 -5.13 0.00	42.80 -5.40 0.00	41.83 -4.70 0.00	37.01 -4.86 0.00	36.79 -5.02 0.00	37.64 -4.99 0.00	43.50 -5.88 0.00	55.82 -5.52 0.00	50.29 -5.77 0.00	45.95 -5.68 0.00	44.37 -5.43 0.00	38.06 -4.14 0.00	33.62 -4.20 0.00
NINE_MILE_1 23575	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.32 -0.72 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.44 -0.97 0.00	49.12 -1.05 0.00	50.13 -1.02 0.00	50.23 -1.03 0.00	47.14 -1.06 0.00	45.55 -0.98 0.00	40.87 -1.00 0.00	40.76 -1.05 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	54.99 -1.07 0.00	50.60 -1.03 0.00	48.65 -1.15 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00
NINE_MILE_2 23744	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.32 -0.72 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.44 -0.97 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.23 -1.03 0.00	47.14 -1.06 0.00	45.55 -0.98 0.00	40.87 -1.00 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	54.99 -1.07 0.00	50.60 -1.03 0.00	48.65 -1.15 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00

NM_CAPITAL___DRP 24208	42.68 1.76 0.00	36.05 1.45 0.00	31.68 1.22 0.00	29.72 1.12 0.00	29.72 1.12 0.00	31.12 1.08 0.00	37.33 1.44 0.00	42.71 1.52 0.00	48.08 1.67 0.00	52.18 2.01 0.00	53.30 2.15 0.00	53.52 2.26 0.00	50.22 2.02 0.00	48.39 1.86 0.00	43.63 1.76 0.00	43.61 1.80 0.00	44.51 1.88 0.00	51.55 2.17 0.00	64.22 2.88 0.00	58.69 2.63 0.00	54.16 2.53 0.00	51.94 2.14 0.00	43.97 1.77 0.00	39.52 1.70 0.00
NM_CENTRAL___DRP 24181	40.10 -0.82 0.00	33.84 -0.76 0.00	29.82 -0.64 0.00	28.03 -0.57 0.00	28.03 -0.57 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.90 -0.51 0.00	49.67 -0.50 0.00	50.69 -0.46 0.00	50.80 -0.46 0.00	47.62 -0.58 0.00	46.02 -0.51 0.00	41.24 -0.63 0.00	41.14 -0.67 0.00	41.95 -0.68 0.00	48.64 -0.74 0.00	61.09 -0.25 0.00	55.72 -0.34 0.00	51.17 -0.46 0.00	49.10 -0.70 0.00	41.57 -0.63 0.00	37.10 -0.72 0.00
NM_FRONTIER___DRP 24179	36.05 -4.87 0.00	30.07 -4.53 0.00	26.74 -3.72 0.00	25.34 -3.26 0.00	25.31 -3.29 0.00	27.19 -2.85 0.00	32.37 -3.52 0.00	37.36 -3.83 0.00	42.05 -4.36 0.00	45.15 -5.02 0.00	45.98 -5.17 0.00	46.24 -5.02 0.00	42.85 -5.35 0.00	41.88 -4.65 0.00	37.10 -4.77 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.60 -5.78 0.00	56.00 -5.34 0.00	50.45 -5.61 0.00	46.11 -5.52 0.00	44.52 -5.28 0.00	38.15 -4.05 0.00	33.70 -4.12 0.00
NM_ST_REGIS___HYD 24053	39.49 -1.43 0.00	33.60 -1.00 0.00	29.55 -0.91 0.00	27.68 -0.92 0.00	27.71 -0.89 0.00	29.08 -0.96 0.00	34.71 -1.18 0.00	39.79 -1.40 0.00	45.02 -1.39 0.00	48.26 -1.91 0.00	49.36 -1.79 0.00	49.11 -2.15 0.00	46.37 -1.83 0.00	44.76 -1.77 0.00	40.61 -1.26 0.00	40.56 -1.25 0.00	41.14 -1.49 0.00	47.85 -1.53 0.00	58.89 -2.45 0.00	53.93 -2.13 0.00	49.67 -1.96 0.00	48.26 -1.54 0.00	40.85 -1.35 0.00	36.69 -1.13 0.00
NORTHPORT___1 23551	43.74 2.82 0.00	37.09 2.49 0.00	32.57 2.10 -0.01	41.90 1.89 -11.41	41.85 1.83 -11.42	45.46 0.60 -14.82	48.55 0.97 -11.69	59.60 0.82 -17.59	64.81 1.07 -17.33	66.00 1.61 -14.22	68.33 1.89 -15.29	68.41 2.05 -15.10	66.15 2.02 -15.93	65.19 1.72 -16.94	65.43 1.67 -21.89	60.45 1.88 -16.76	61.28 2.05 -16.60	65.98 2.27 -14.33	73.64 2.82 -9.48	71.21 2.52 -12.63	67.36 2.84 -12.89	63.05 2.44 -10.81	56.58 1.65 -12.73	46.86 1.70 -7.34
NORTHPORT___2 23552	43.87 2.95 0.00	37.13 2.53 0.00	32.63 2.16 -0.01	41.93 1.92 -11.41	41.88 1.86 -11.42	45.58 0.72 -14.82	48.69 1.11 -11.69	59.81 1.03 -17.59	64.99 1.25 -17.33	66.20 1.81 -14.22	68.54 2.10 -15.29	68.62 2.26 -15.10	66.40 2.27 -15.93	65.38 1.91 -16.94	65.64 1.88 -21.89	60.62 2.05 -16.76	61.49 2.26 -16.60	66.18 2.47 -14.33	73.89 3.07 -9.48	71.49 2.80 -12.63	67.62 3.10 -12.89	63.25 2.64 -10.81	56.74 1.81 -12.73	47.01 1.85 -7.34
NORTHPORT___3 23553	44.73 3.81 0.00	37.92 3.32 0.00	33.30 2.83 -0.01	42.58 2.57 -11.41	42.54 2.52 -11.42	46.33 1.47 -14.82	49.59 2.01 -11.69	60.80 2.02 -17.59	66.06 2.32 -17.33	67.30 2.91 -14.22	69.66 3.22 -15.29	69.74 3.38 -15.10	67.41 3.28 -15.93	66.45 2.98 -16.94	66.57 2.81 -21.89	61.54 2.97 -16.76	62.38 3.15 -16.60	67.27 3.56 -14.33	75.30 4.48 -9.48	72.78 4.09 -12.63	68.86 4.34 -12.89	64.44 3.83 -10.81	57.76 2.83 -12.73	47.81 2.65 -7.34
NORTHPORT___4 23650	44.64 3.72 0.00	37.89 3.29 0.00	33.27 2.80 -0.01	42.53 2.52 -11.41	42.51 2.49 -11.42	46.24 1.38 -14.82	49.41 1.83 -11.69	60.63 1.85 -17.59	65.87 2.13 -17.33	67.10 2.71 -14.22	69.41 2.97 -15.29	69.49 3.13 -15.10	67.21 3.08 -15.93	66.26 2.79 -16.94	66.36 2.60 -21.89	61.37 2.80 -16.76	62.21 2.98 -16.60	67.07 3.36 -14.33	74.99 4.17 -9.48	72.50 3.81 -12.63	68.65 4.13 -12.89	64.25 3.64 -10.81	57.59 2.66 -12.73	47.66 2.50 -7.34
NORTHPORT___IC 23718	43.87 2.95 0.00	37.13 2.53 0.00	32.63 2.16 -0.01	41.93 1.92 -11.41	41.88 1.86 -11.42	45.58 0.72 -14.82	48.69 1.11 -11.69	59.81 1.03 -17.59	64.99 1.25 -17.33	66.20 1.81 -14.22	68.54 2.10 -15.29	68.62 2.26 -15.10	66.40 2.27 -15.93	65.38 1.91 -16.94	65.64 1.88 -21.89	60.62 2.05 -16.76	61.49 2.26 -16.60	66.18 2.47 -14.33	73.89 3.07 -9.48	71.49 2.80 -12.63	67.62 3.10 -12.89	63.25 2.64 -10.81	56.74 1.81 -12.73	47.01 1.85 -7.34
NSINS_S_GLNS_FALLS 23858	42.43 1.51 0.00	35.78 1.18 0.00	31.40 0.94 0.00	29.43 0.83 0.00	29.46 0.86 0.00	30.85 0.81 0.00	37.07 1.18 0.00	42.38 1.19 0.00	47.90 1.49 0.00	52.08 1.91 0.00	53.20 2.05 0.00	53.41 2.15 0.00	50.08 1.88 0.00	48.21 1.68 0.00	43.46 1.59 0.00	43.44 1.63 0.00	44.38 1.75 0.00	51.45 2.07 0.00	64.16 2.82 0.00	58.64 2.58 0.00	54.06 2.43 0.00	51.79 1.99 0.00	43.72 1.52 0.00	39.33 1.51 0.00
NUCOR_STEEL___DRP 24197	39.41 -1.51 0.00	33.18 -1.42 0.00	29.27 -1.19 0.00	27.57 -1.03 0.00	27.57 -1.03 0.00	29.20 -0.84 0.00	35.10 -0.79 0.00	40.37 -0.82 0.00	45.67 -0.74 0.00	49.42 -0.75 0.00	50.43 -0.72 0.00	50.59 -0.67 0.00	47.33 -0.87 0.00	45.79 -0.74 0.00	40.82 -1.05 0.00	40.68 -1.13 0.00	41.52 -1.11 0.00	48.15 -1.23 0.00	60.97 -0.37 0.00	55.50 -0.56 0.00	50.91 -0.72 0.00	48.65 -1.15 0.00	41.06 -1.14 0.00	36.57 -1.25 0.00
NYISO_LBMP_REFERENCE 24008	40.92 0.00 0.00	34.60 0.00 0.00	30.46 0.00 0.00	28.60 0.00 0.00	28.60 0.00 0.00	30.04 0.00 0.00	35.89 0.00 0.00	41.19 0.00 0.00	46.41 0.00 0.00	50.17 0.00 0.00	51.15 0.00 0.00	51.26 0.00 0.00	48.20 0.00 0.00	46.53 0.00 0.00	41.87 0.00 0.00	41.81 0.00 0.00	42.63 0.00 0.00	49.38 0.00 0.00	61.34 0.00 0.00	56.06 0.00 0.00	51.63 0.00 0.00	49.80 0.00 0.00	42.20 0.00 0.00	37.82 0.00 0.00
NYPA_BRENTWD____GT 24164	44.28 3.36 0.00	37.40 2.80 0.00	32.91 2.44 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.88 1.02 -14.82	49.20 1.62 -11.69	60.35 1.57 -17.59	65.60 1.86 -17.33	66.90 2.51 -14.22	69.25 2.81 -15.29	69.28 2.92 -15.10	67.02 2.89 -15.93	65.98 2.51 -16.94	66.15 2.39 -21.89	61.12 2.55 -16.76	62.00 2.77 -16.60	66.87 3.16 -14.33	74.87 4.05 -9.48	72.33 3.64 -12.63	68.34 3.82 -12.89	63.95 3.34 -10.81	57.17 2.24 -12.73	47.43 2.27 -7.34
NYPA_GOWANUS____GT5 24156	44.03 3.11 0.00	37.20 2.60 0.00	32.65 2.19 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.18 1.74 -16.40	51.20 2.37 -12.94	63.16 2.51 -19.46	68.04 2.46 -19.17	68.71 2.81 -15.73	70.98 2.92 -16.91	71.09 3.13 -16.70	68.72 2.89 -17.63	67.97 2.70 -18.74	68.73 2.64 -24.22	65.64 2.89 -20.94	66.69 2.98 -21.08	70.49 3.21 -17.90	77.11 3.93 -11.84	75.48 3.64 -15.78	71.29 3.56 -16.10	66.40 3.09 -13.51	60.94 2.83 -15.91	49.68 2.69 -9.17
NYPA_GOWANUS____GT6 24157	44.03 3.11 0.00	37.20 2.60 0.00	32.65 2.19 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.18 1.74 -16.40	51.20 2.37 -12.94	63.16 2.51 -19.46	68.04 2.46 -19.17	68.71 2.81 -15.73	70.98 2.92 -16.91	71.09 3.13 -16.70	68.72 2.89 -17.63	67.97 2.70 -18.74	68.73 2.64 -24.22	65.64 2.89 -20.94	66.69 2.98 -21.08	70.49 3.21 -17.90	77.11 3.93 -11.84	75.48 3.64 -15.78	71.29 3.56 -16.10	66.40 3.09 -13.51	60.94 2.83 -15.91	49.68 2.69 -9.17
NYPA_HARLEM__RVR__GT1 24160	43.70 2.78 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.81 1.92 -14.29	44.82 1.92 -14.30	48.32 1.80 -16.48	51.26 2.37 -13.00	63.34 2.60 -19.55	68.32 2.65 -19.26	69.03 3.06 -15.80	71.31 3.17 -16.99	71.42 3.38 -16.78	69.08 3.18 -17.70	68.33 2.98 -18.82	69.05 2.85 -24.33	65.89 3.05 -21.03	66.66 3.20 -20.83	70.92 3.56 -17.98	77.52 4.29 -11.89	75.82 3.92 -15.84	71.72 3.92 -16.17	66.86 3.49 -13.57	61.30 3.12 -15.98	49.94 2.91 -9.21

NYPA_HARLEM__RVR_GT2 24161	43.70 2.78 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.81 1.92 -14.29	44.82 1.92 -14.30	48.32 1.80 -16.48	51.26 2.37 -13.00	63.34 2.60 -19.55	68.32 2.65 -19.26	69.03 3.06 -15.80	71.31 3.17 -16.99	71.42 3.38 -16.78	69.08 3.18 -17.70	68.33 2.98 -18.82	69.05 2.85 -24.33	65.89 3.05 -21.03	66.66 3.20 -20.83	70.92 3.56 -17.98	77.52 4.29 -11.89	75.82 3.92 -15.84	71.72 3.92 -16.17	66.86 3.49 -13.57	61.30 3.12 -15.98	49.94 2.91 -9.21
NYPA_KENT____GT 24152	43.99 3.07 0.00	37.16 2.56 0.00	32.62 2.16 0.00	44.72 1.89 -14.23	44.70 1.86 -14.24	48.18 1.74 -16.40	51.20 2.37 -12.94	63.16 2.51 -19.46	68.09 2.51 -19.17	68.81 2.91 -15.73	71.08 3.02 -16.91	71.19 3.23 -16.70	68.82 2.99 -17.63	68.06 2.79 -18.74	68.77 2.68 -24.22	65.68 2.93 -20.94	66.74 3.03 -21.08	70.59 3.31 -17.90	77.23 4.05 -11.84	75.60 3.76 -15.78	71.45 3.72 -16.10	66.55 3.24 -13.51	61.02 2.91 -15.91	49.75 2.76 -9.17
NYPA_POUCH1____GT 24155	44.11 3.19 0.00	37.26 2.66 0.00	32.65 2.19 0.00	44.69 1.86 -14.23	44.70 1.86 -14.24	48.18 1.74 -16.40	51.23 2.40 -12.94	63.25 2.60 -19.46	67.95 2.37 -19.17	68.56 2.66 -15.73	70.87 2.81 -16.91	70.88 2.92 -16.70	68.63 2.80 -17.63	67.83 2.56 -18.74	68.52 2.43 -24.22	65.64 2.89 -20.94	66.48 2.77 -21.08	70.00 2.72 -17.90	76.62 3.44 -11.84	75.14 3.31 -15.77	70.88 3.15 -16.10	65.85 2.54 -13.51	60.68 2.57 -15.91	49.68 2.69 -9.17
NYPA_VERNON____GT2 24162	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
NYPA_VERNON____GT3 24163	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
NYPA__HOLTSVILL 23794	44.15 3.23 0.00	37.30 2.70 0.00	32.79 2.32 -0.01	42.07 2.06 -11.41	42.02 2.00 -11.42	45.64 0.78 -14.82	48.84 1.26 -11.69	59.97 1.19 -17.59	65.23 1.49 -17.33	66.45 2.06 -14.22	68.84 2.40 -15.29	68.87 2.51 -15.10	66.64 2.51 -15.93	65.61 2.14 -16.94	65.81 2.05 -21.89	60.79 2.22 -16.76	61.66 2.43 -16.60	66.33 2.62 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.72 3.20 -12.89	63.35 2.74 -10.81	56.83 1.90 -12.73	47.35 2.19 -7.34
NYPA____HELLGATE_GT1 24158	43.70 2.78 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.69 1.92 -14.17	44.71 1.92 -14.19	48.17 1.80 -16.33	51.14 2.37 -12.88	63.16 2.60 -19.37	68.15 2.65 -19.09	68.89 3.06 -15.66	71.16 3.17 -16.84	71.27 3.38 -16.63	68.93 3.18 -17.55	68.17 2.98 -18.66	68.83 2.85 -24.11	65.72 3.05 -20.86	66.50 3.20 -20.67	70.77 3.56 -17.83	77.43 4.29 -11.80	75.70 3.92 -15.72	71.59 3.92 -16.04	66.75 3.49 -13.46	61.17 3.12 -15.85	49.87 2.91 -9.14
NYPA____HELLGATE_GT2 24159	43.70 2.78 0.00	36.92 2.32 0.00	32.47 2.01 0.00	44.69 1.92 -14.17	44.71 1.92 -14.19	48.17 1.80 -16.33	51.14 2.37 -12.88	63.16 2.60 -19.37	68.15 2.65 -19.09	68.89 3.06 -15.66	71.16 3.17 -16.84	71.27 3.38 -16.63	68.93 3.18 -17.55	68.17 2.98 -18.66	68.83 2.85 -24.11	65.72 3.05 -20.86	66.50 3.20 -20.67	70.77 3.56 -17.83	77.43 4.29 -11.80	75.70 3.92 -15.72	71.59 3.92 -16.04	66.75 3.49 -13.46	61.17 3.12 -15.85	49.87 2.91 -9.14
O.H._GEN_BRUCE 24063	31.99 -4.95 3.98	30.00 -4.60 0.00	26.68 -3.78 0.00	25.25 -3.35 0.00	25.25 -3.35 0.00	27.13 -2.91 0.00	30.35 -3.59 1.95	37.98 -3.87 -0.66	42.05 -4.36 0.00	45.05 -5.12 0.00	45.88 -5.27 0.00	46.19 -5.07 0.00	42.85 -5.35 0.00	41.88 -4.65 0.00	37.06 -4.81 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.55 -5.83 0.00	55.88 -5.46 0.00	50.34 -5.72 0.00	46.00 -5.63 0.00	44.47 -5.33 0.00	38.06 -4.14 0.00	33.62 -4.20 0.00
OAK_ORCHARD__HYD 24046	38.71 -2.21 0.00	32.45 -2.15 0.00	28.72 -1.74 0.00	27.08 -1.52 0.00	27.06 -1.54 0.00	28.84 -1.20 0.00	34.56 -1.33 0.00	39.83 -1.36 0.00	45.02 -1.39 0.00	48.51 -1.66 0.00	49.46 -1.69 0.00	49.67 -1.59 0.00	46.32 -1.88 0.00	44.99 -1.54 0.00	40.07 -1.80 0.00	39.89 -1.92 0.00	40.75 -1.88 0.00	47.21 -2.17 0.00	59.87 -1.47 0.00	54.32 -1.74 0.00	49.77 -1.86 0.00	47.86 -1.94 0.00	40.60 -1.60 0.00	36.04 -1.78 0.00
OCC_CHEM__DRP 24175	36.01 -4.91 0.00	30.07 -4.53 0.00	26.74 -3.72 0.00	25.34 -3.26 0.00	25.31 -3.29 0.00	27.22 -2.82 0.00	32.37 -3.52 0.00	37.36 -3.83 0.00	42.05 -4.36 0.00	45.15 -5.02 0.00	45.98 -5.17 0.00	46.24 -5.02 0.00	42.85 -5.35 0.00	41.88 -4.65 0.00	37.06 -4.81 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.60 -5.78 0.00	56.00 -5.34 0.00	50.51 -5.55 0.00	46.11 -5.52 0.00	44.52 -5.28 0.00	38.15 -4.05 0.00	33.70 -4.12 0.00
OLIN_CORP_DRP 24177	36.01 -4.91 0.00	30.07 -4.53 0.00	26.74 -3.72 0.00	25.31 -3.29 0.00	25.31 -3.29 0.00	27.19 -2.85 0.00	32.41 -3.48 0.00	37.40 -3.79 0.00	42.14 -4.27 0.00	45.20 -4.97 0.00	46.09 -5.06 0.00	46.34 -4.92 0.00	42.95 -5.25 0.00	41.97 -4.56 0.00	37.10 -4.77 0.00	36.83 -4.98 0.00	37.69 -4.94 0.00	43.65 -5.73 0.00	56.13 -5.21 0.00	50.57 -5.49 0.00	46.21 -5.42 0.00	44.57 -5.23 0.00	38.11 -4.09 0.00	33.66 -4.16 0.00
ONONDAGA_REF_OCCRA 23987	40.10 -0.82 0.00	33.84 -0.76 0.00	29.82 -0.64 0.00	28.03 -0.57 0.00	28.03 -0.57 0.00	29.56 -0.48 0.00	35.46 -0.43 0.00	40.74 -0.45 0.00	45.99 -0.42 0.00	49.77 -0.40 0.00	50.74 -0.41 0.00	50.90 -0.36 0.00	47.72 -0.48 0.00	46.11 -0.42 0.00	41.33 -0.54 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.22 -0.12 0.00	55.84 -0.22 0.00	51.27 -0.36 0.00	49.20 -0.60 0.00	41.57 -0.63 0.00	37.14 -0.68 0.00
ONONDAGA__COGEN 23986	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.95 -0.46 0.00	49.72 -0.45 0.00	50.69 -0.46 0.00	50.85 -0.41 0.00	47.67 -0.53 0.00	46.06 -0.47 0.00	41.28 -0.59 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.16 -0.18 0.00	55.78 -0.28 0.00	51.22 -0.41 0.00	49.15 -0.65 0.00	41.57 -0.63 0.00	37.10 -0.72 0.00
ONTARIO__LFGE 23819	38.18 -2.74 0.00	32.18 -2.42 0.00	28.57 -1.89 0.00	27.03 -1.57 0.00	26.97 -1.63 0.00	28.66 -1.38 0.00	34.35 -1.54 0.00	39.46 -1.73 0.00	44.60 -1.81 0.00	48.21 -1.96 0.00	49.21 -1.94 0.00	49.36 -1.90 0.00	46.08 -2.12 0.00	44.67 -1.86 0.00	39.65 -2.22 0.00	39.43 -2.38 0.00	40.29 -2.34 0.00	46.66 -2.72 0.00	59.50 -1.84 0.00	54.10 -1.96 0.00	49.56 -2.07 0.00	47.26 -2.54 0.00	39.88 -2.32 0.00	35.55 -2.27 0.00
OSWEGATCHIE__HYD 24044	39.45 -1.47 0.00	33.53 -1.07 0.00	29.45 -1.01 0.00	27.63 -0.97 0.00	27.66 -0.94 0.00	29.05 -0.99 0.00	34.71 -1.18 0.00	39.58 -1.61 0.00	44.88 -1.53 0.00	48.21 -1.96 0.00	49.36 -1.79 0.00	49.16 -2.10 0.00	46.27 -1.93 0.00	44.62 -1.91 0.00	40.45 -1.42 0.00	40.35 -1.46 0.00	40.80 -1.83 0.00	47.40 -1.98 0.00	59.13 -2.21 0.00	54.04 -2.02 0.00	49.77 -1.86 0.00	48.11 -1.69 0.00	40.81 -1.39 0.00	36.69 -1.13 0.00

OSWEGO___5 23606	39.90	33.70	29.70	27.91	27.91	29.41	35.21	40.45	45.62	49.32	50.28	50.44	47.33	45.74	40.99	40.93	41.73	48.34	60.54	55.22	50.80	48.80	41.36	36.99
	-1.02	-0.90	-0.76	-0.69	-0.69	-0.63	-0.68	-0.74	-0.79	-0.85	-0.87	-0.82	-0.87	-0.79	-0.88	-0.88	-0.90	-1.04	-0.80	-0.84	-0.83	-1.00	-0.84	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6 23613	39.90	33.70	29.70	27.91	27.91	29.41	35.21	40.45	45.62	49.32	50.28	50.44	47.33	45.74	40.99	40.93	41.73	48.34	60.54	55.22	50.80	48.80	41.36	36.99
	-1.02	-0.90	-0.76	-0.69	-0.69	-0.63	-0.68	-0.74	-0.79	-0.85	-0.87	-0.82	-0.87	-0.79	-0.88	-0.88	-0.90	-1.04	-0.80	-0.84	-0.83	-1.00	-0.84	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	35.93	30.21	26.93	25.51	25.48	27.43	32.48	37.44	42.14	45.35	46.24	46.44	42.95	41.97	37.06	36.79	37.64	43.60	56.31	50.79	46.36	44.57	38.02	33.62
	-4.99	-4.39	-3.53	-3.09	-3.12	-2.61	-3.41	-3.75	-4.27	-4.82	-4.91	-4.82	-5.25	-4.56	-4.81	-5.02	-4.99	-5.78	-5.03	-5.27	-5.27	-5.23	-4.18	-4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW____ 24026	36.01	30.17	26.87	25.45	25.43	27.37	32.44	37.44	42.14	45.30	46.19	46.39	42.95	41.97	37.10	36.83	37.69	43.65	56.25	50.73	46.31	44.62	38.11	33.70
	-4.91	-4.43	-3.59	-3.15	-3.17	-2.67	-3.45	-3.75	-4.27	-4.87	-4.96	-4.87	-5.25	-4.56	-4.77	-4.98	-4.94	-5.73	-5.09	-5.33	-5.32	-5.18	-4.09	-4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____ 23653	43.05	36.36	31.92	24.97	24.97	29.83	36.46	41.34	46.50	50.90	51.87	52.21	48.90	46.98	41.98	36.52	37.54	45.49	59.99	53.08	48.64	47.38	38.71	36.59
	2.13	1.76	1.46	1.17	1.17	1.02	1.54	1.61	1.53	1.91	1.99	2.20	2.02	1.86	1.93	2.09	2.22	2.42	2.82	2.58	2.68	2.34	2.11	2.00
	0.00	0.00	0.00	4.80	4.80	1.23	0.97	1.46	1.44	1.18	1.27	1.25	1.32	1.41	1.82	7.38	7.31	6.31	4.17	5.56	5.67	4.76	5.60	3.23
PGE MADISON___WINDPWR 24146	40.63	34.32	30.31	28.51	28.51	30.25	36.36	41.48	47.06	50.92	52.07	52.08	48.68	47.04	42.00	41.77	42.29	49.03	63.00	57.41	52.66	50.05	42.33	37.86
	-0.29	-0.28	-0.15	-0.09	-0.09	0.21	0.47	0.29	0.65	0.75	0.92	0.82	0.48	0.51	0.13	-0.04	-0.34	-0.35	1.66	1.35	1.03	0.25	0.13	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEystone 24065	32.48	30.62	27.32	25.83	25.83	28.00	32.00	40.00	44.37	48.06	49.00	49.16	45.65	44.34	38.39	37.84	38.79	44.84	59.32	53.93	49.20	45.67	38.11	34.00
	-4.46	-3.98	-3.14	-2.77	-2.77	-2.04	-1.94	-1.85	-2.04	-2.11	-2.15	-2.10	-2.55	-2.19	-3.48	-3.97	-3.84	-4.54	-2.02	-2.13	-2.43	-4.13	-4.09	-3.82
	3.98	0.00	0.00	0.00	0.00	0.00	1.95	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP 24000	42.97	36.30	31.89	30.22	30.19	31.12	37.43	42.84	47.99	52.08	53.14	53.46	50.22	48.39	43.75	43.86	44.76	51.75	64.16	58.69	54.26	52.09	44.27	39.82
	2.05	1.70	1.43	1.23	1.20	1.08	1.54	1.65	1.58	1.91	1.99	2.20	2.02	1.86	1.88	2.05	2.13	2.37	2.82	2.63	2.63	2.29	2.07	2.00
	0.00	0.00	0.00	-0.39	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____ 23519	43.70	36.88	32.41	44.46	44.47	47.94	50.95	62.96	67.85	68.56	70.82	70.98	68.57	67.83	68.60	65.51	66.24	70.44	76.98	75.37	71.24	66.40	60.90	49.56
	2.78	2.28	1.95	1.63	1.63	1.50	2.12	2.31	2.27	2.66	2.76	3.02	2.75	2.56	2.51	2.76	2.86	3.16	3.80	3.53	3.51	3.09	2.79	2.57
	0.00	0.00	0.00	-14.23	-14.24	-16.40	-12.94	-19.46	-19.17	-15.73	-16.91	-16.70	-17.62	-18.74	-24.22	-20.94	-20.75	-17.90	-11.84	-15.78	-16.10	-13.51	-15.91	-9.17
PORT_JEFF_3 23555	44.15	37.30	32.79	42.07	42.02	45.37	48.44	59.52	64.71	65.84	68.23	68.31	66.06	65.10	65.35	60.33	61.19	65.78	73.40	70.99	67.15	62.90	56.45	46.94
	3.23	2.70	2.32	2.06	2.00	0.51	0.86	0.74	0.97	1.45	1.79	1.95	1.93	1.63	1.59	1.76	1.96	2.07	2.58	2.30	2.63	2.29	1.52	1.78
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PORT_JEFF_4 23616	44.15	37.30	32.79	42.07	42.02	45.43	48.55	59.65	64.85	66.05	68.38	68.46	66.20	65.24	65.48	60.45	61.32	65.93	73.58	71.16	67.31	63.05	56.53	47.05
	3.23	2.70	2.32	2.06	2.00	0.57	0.97	0.87	1.11	1.66	1.94	2.10	2.07	1.77	1.72	1.88	2.09	2.22	2.76	2.47	2.79	2.44	1.60	1.89
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PORT_JEFF_IC 23713	44.28	37.44	32.91	42.18	42.14	45.58	48.76	59.89	65.18	66.40	68.74	68.82	66.59	65.56	65.73	60.74	61.62	66.28	74.07	71.60	67.67	63.35	56.79	47.24
	3.36	2.84	2.44	2.17	2.12	0.72	1.18	1.11	1.44	2.01	2.30	2.46	2.46	2.09	1.97	2.17	2.39	2.57	3.25	2.91	3.15	2.74	1.86	2.08
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PPL PILGRIM_ST_GT1 24216	44.28	37.40	32.91	42.18	42.14	45.88	49.20	60.35	65.60	66.90	69.25	69.28	67.02	65.98	66.15	61.12	62.00	66.87	74.87	72.33	68.34	63.95	57.17	47.43
	3.36	2.80	2.44	2.17	2.12	1.02	1.62	1.57	1.86	2.51	2.81	2.92	2.89	2.51	2.39	2.55	2.77	3.16	4.05	3.64	3.82	3.34	2.24	2.27
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PPL PILGRIM_ST_GT2 24217	44.28	37.40	32.91	42.18	42.14	45.88	49.20	60.35	65.60	66.90	69.25	69.28	67.02	65.98	66.15	61.12	62.00	66.87	74.87	72.33	68.34	63.95	57.17	47.43
	3.36	2.80	2.44	2.17	2.12	1.02	1.62	1.57	1.86	2.51	2.81	2.92	2.89	2.51	2.39	2.55	2.77	3.16	4.05	3.64	3.82	3.34	2.24	2.27
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PPL_SHRM_GT3 24213	44.40	37.47	32.94	42.21	42.16	45.76	49.02	60.18	65.50	66.80	69.15	69.23	66.93	65.94	66.06	61.04	61.92	66.48	74.26	71.77	67.82	63.45	56.91	47.50
	3.48	2.87	2.47	2.20	2.14	0.90	1.44	1.40	1.76	2.41	2.71	2.87	2.80	2.47	2.30	2.47	2.69	2.77	3.44	3.08	3.30	2.84	1.98	2.34
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34
PPL_SHRM_GT4 24214	44.40	37.47	32.94	42.21	42.16	45.76	49.02	60.18	65.50	66.80	69.15	69.23	66.93	65.94	66.06	61.04	61.92	66.48	74.26	71.77	67.82	63.45	56.91	47.50
	3.48	2.87	2.47	2.20	2.14	0.90	1.44	1.40	1.76	2.41	2.71	2.87	2.80	2.47	2.30	2.47	2.69	2.77	3.44	3.08	3.30	2.84	1.98	2.34
	0.00	0.00	-0.01	-11.41	-11.42	-14.82	-11.69	-17.59	-17.33	-14.22	-15.29	-15.10	-15.93	-16.94	-21.89	-16.76	-16.60	-14.33	-9.48	-12.63	-12.89	-10.81	-12.73	-7.34

PROJECT___ORANGE 23990	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.90 -0.51 0.00	49.62 -0.55 0.00	50.64 -0.51 0.00	50.80 -0.46 0.00	47.62 -0.58 0.00	46.02 -0.51 0.00	41.20 -0.67 0.00	41.10 -0.71 0.00	41.95 -0.68 0.00	48.59 -0.79 0.00	61.03 -0.31 0.00	55.67 -0.39 0.00	51.17 -0.46 0.00	49.05 -0.75 0.00	41.52 -0.68 0.00	37.06 -0.76 0.00
PROJECT___ORANGE 1 24174	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.90 -0.51 0.00	49.62 -0.55 0.00	50.64 -0.51 0.00	50.80 -0.46 0.00	47.62 -0.58 0.00	46.02 -0.51 0.00	41.20 -0.67 0.00	41.10 -0.71 0.00	41.95 -0.68 0.00	48.59 -0.79 0.00	61.03 -0.31 0.00	55.67 -0.39 0.00	51.17 -0.46 0.00	49.05 -0.75 0.00	41.52 -0.68 0.00	37.06 -0.76 0.00
PROJECT___ORANGE 2 24166	40.06 -0.86 0.00	33.80 -0.80 0.00	29.79 -0.67 0.00	28.00 -0.60 0.00	28.00 -0.60 0.00	29.56 -0.48 0.00	35.42 -0.47 0.00	40.70 -0.49 0.00	45.90 -0.51 0.00	49.62 -0.55 0.00	50.64 -0.51 0.00	50.80 -0.46 0.00	47.62 -0.58 0.00	46.02 -0.51 0.00	41.20 -0.67 0.00	41.10 -0.71 0.00	41.95 -0.68 0.00	48.59 -0.79 0.00	61.03 -0.31 0.00	55.67 -0.39 0.00	51.17 -0.46 0.00	49.05 -0.75 0.00	41.52 -0.68 0.00	37.06 -0.76 0.00
PYRITES___HYD 24023	39.77 -1.15 0.00	33.87 -0.73 0.00	29.79 -0.67 0.00	27.91 -0.69 0.00	27.94 -0.66 0.00	29.35 -0.69 0.00	34.99 -0.90 0.00	40.04 -1.15 0.00	45.34 -1.07 0.00	48.61 -1.56 0.00	49.77 -1.38 0.00	49.47 -1.79 0.00	46.71 -1.49 0.00	45.04 -1.49 0.00	40.87 -1.00 0.00	40.81 -1.00 0.00	41.31 -1.32 0.00	48.00 -1.38 0.00	59.38 -1.96 0.00	54.38 -1.68 0.00	50.08 -1.55 0.00	48.55 -1.25 0.00	41.19 -1.01 0.00	37.03 -0.79 0.00
RANKINE____ 23646	36.09 -4.83 0.00	30.21 -4.39 0.00	26.93 -3.53 0.00	25.51 -3.09 0.00	25.51 -3.09 0.00	27.49 -2.55 0.00	32.77 -3.12 0.00	37.81 -3.38 0.00	42.60 -3.81 0.00	45.96 -4.21 0.00	46.80 -4.35 0.00	47.01 -4.25 0.00	43.52 -4.68 0.00	42.48 -4.05 0.00	37.35 -4.52 0.00	37.00 -4.81 0.00	37.90 -4.73 0.00	43.90 -5.48 0.00	56.98 -4.36 0.00	51.46 -4.60 0.00	46.98 -4.65 0.00	44.82 -4.98 0.00	38.06 -4.14 0.00	33.70 -4.12 0.00
RAVENS GT4-7____ 23728	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWD GT2____ 23730	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWD GT3____ 23733	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT2_1 24244	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT2_2 24245	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT2_3 24246	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT2_4 24247	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT3_1 24248	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT3_2 24249	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT3_3 24250	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT3_4 24251	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72

RAVENSWOOD_GT_1 23729	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
RAVENSWOOD_GT_10 24258	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_11 24259	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_4 24252	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_5 24254	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_6 24253	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_7 24255	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD_GT_9 24257	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RAVENSWOOD___1 23533	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
RAVENSWOOD___2 23534	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
RAVENSWOOD___3 23535	43.62 2.70 0.00	36.85 2.25 0.00	32.35 1.89 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.50 1.44 -16.02	50.49 1.97 -12.63	62.29 2.10 -19.00	67.22 2.09 -18.72	67.99 2.46 -15.36	70.23 2.56 -16.52	70.34 2.77 -16.31	67.96 2.55 -17.21	67.20 2.37 -18.30	67.86 2.34 -23.65	64.27 2.55 -19.91	65.05 2.69 -19.73	69.36 2.96 -17.02	76.16 3.56 -11.26	74.32 3.25 -15.01	70.20 3.25 -15.32	65.54 2.89 -12.85	59.90 2.57 -15.13	49.00 2.46 -8.72
RAVENSWOOD___4 23820	43.91 2.99 0.00	37.09 2.49 0.00	32.56 2.10 0.00	44.66 1.83 -14.23	44.67 1.83 -14.24	48.12 1.68 -16.40	51.16 2.33 -12.94	63.16 2.51 -19.46	68.13 2.55 -19.17	68.86 2.96 -15.73	71.13 3.07 -16.91	71.24 3.28 -16.70	68.87 3.04 -17.63	68.11 2.84 -18.74	68.81 2.72 -24.22	65.72 2.97 -20.94	66.78 3.07 -21.08	70.69 3.41 -17.90	77.35 4.17 -11.84	75.65 3.81 -15.78	71.50 3.77 -16.10	66.65 3.34 -13.51	61.11 3.00 -15.91	49.79 2.80 -9.17
RAVNSWD 8-11____ 23667	43.66 2.74 0.00	36.85 2.25 0.00	32.38 1.92 0.00	43.77 1.63 -13.54	43.78 1.63 -13.55	47.56 1.50 -16.02	50.60 2.08 -12.63	62.41 2.22 -19.00	67.36 2.23 -18.72	68.19 2.66 -15.36	70.38 2.71 -16.52	70.54 2.97 -16.31	68.11 2.70 -17.21	67.34 2.51 -18.30	67.99 2.47 -23.65	64.44 2.72 -19.91	65.17 2.81 -19.73	69.51 3.11 -17.02	76.40 3.80 -11.26	74.55 3.48 -15.01	70.41 3.46 -15.32	65.69 3.04 -12.85	60.07 2.74 -15.13	49.11 2.57 -8.72
RCPL TRUST___DRP 24196	43.66 2.74 0.00	36.88 2.28 0.00	32.41 1.95 0.00	45.20 1.60 -15.00	45.21 1.60 -15.01	28.54 1.44 2.94	35.62 2.05 2.32	39.92 2.22 3.49	45.20 2.23 3.44	50.01 2.66 2.82	50.82 2.71 3.04	51.23 2.97 3.00	47.74 2.70 3.16	45.68 2.51 3.36	39.99 2.47 4.35	66.62 2.72 -22.09	67.37 2.86 -21.88	71.42 3.16 -18.88	77.63 3.80 -12.49	76.18 3.48 -16.64	72.13 3.51 -16.99	67.14 3.09 -14.25	61.72 2.74 -16.78	50.06 2.57 -9.67
RENSSELAER___COGEN 23796	42.60 1.68 0.00	35.98 1.38 0.00	31.65 1.19 0.00	29.69 1.09 0.00	29.69 1.09 0.00	31.06 1.02 0.00	37.25 1.36 0.00	42.67 1.48 0.00	48.03 1.62 0.00	52.13 1.96 0.00	53.20 2.05 0.00	53.41 2.15 0.00	50.13 1.93 0.00	48.34 1.81 0.00	43.54 1.67 0.00	43.52 1.71 0.00	44.46 1.83 0.00	51.50 2.12 0.00	64.10 2.76 0.00	58.58 2.52 0.00	54.06 2.43 0.00	51.84 2.04 0.00	43.93 1.73 0.00	39.45 1.63 0.00

REVERE_CP RP DRP 24186	41.33 0.41 0.00	34.98 0.38 0.00	30.80 0.34 0.00	28.91 0.31 0.00	28.91 0.31 0.00	30.43 0.39 0.00	36.43 0.54 0.00	41.52 0.33 0.00	47.01 0.60 0.00	50.77 0.60 0.00	51.92 0.77 0.00	51.88 0.62 0.00	48.68 0.48 0.00	46.95 0.42 0.00	42.29 0.42 0.00	42.14 0.33 0.00	42.63 0.00 0.00	49.48 0.10 0.00	62.51 1.17 0.00	57.01 0.95 0.00	52.46 0.83 0.00	50.35 0.55 0.00	42.71 0.51 0.00	38.39 0.57 0.00
ROCHESTER_9_IC 23652	39.16 -1.76 0.00	32.80 -1.80 0.00	29.03 -1.43 0.00	27.37 -1.23 0.00	27.37 -1.23 0.00	29.20 -0.84 0.00	35.03 -0.86 0.00	40.37 -0.82 0.00	45.62 -0.79 0.00	49.22 -0.95 0.00	50.18 -0.97 0.00	50.39 -0.87 0.00	47.00 -1.20 0.00	45.60 -0.93 0.00	40.57 -1.30 0.00	40.43 -1.38 0.00	41.31 -1.32 0.00	47.85 -1.53 0.00	60.73 -0.61 0.00	55.11 -0.95 0.00	50.49 -1.14 0.00	48.46 -1.34 0.00	41.10 -1.10 0.00	36.46 -1.36 0.00
ROSETON___1 23587	42.76 1.84 0.00	36.12 1.52 0.00	31.74 1.28 0.00	30.71 1.12 -0.99	30.68 1.09 -0.99	31.26 0.96 -0.26	37.54 1.44 -0.21	42.94 1.44 -0.31	47.93 1.21 -0.31	51.93 1.51 -0.25	53.01 1.59 -0.27	53.32 1.79 -0.27	50.17 1.69 -0.28	48.32 1.49 -0.30	43.93 1.67 -0.39	44.79 1.71 -1.27	45.72 1.83 -1.26	52.45 1.98 -1.09	64.39 2.33 -0.72	59.21 2.19 -0.96	54.83 2.22 -0.98	52.51 1.89 -0.82	45.07 1.90 -0.97	40.27 1.89 -0.56
ROSETON___2 23588	42.72 1.80 0.00	36.12 1.52 0.00	31.74 1.28 0.00	30.68 1.09 -0.99	30.68 1.09 -0.99	31.23 0.93 -0.26	37.50 1.40 -0.21	42.94 1.44 -0.31	47.97 1.25 -0.31	52.03 1.61 -0.25	53.06 1.64 -0.27	53.43 1.90 -0.27	50.22 1.74 -0.28	48.37 1.54 -0.30	43.93 1.67 -0.39	44.88 1.80 -1.27	45.77 1.88 -1.26	52.49 2.02 -1.09	64.51 2.45 -0.72	59.26 2.24 -0.96	54.93 2.32 -0.98	52.56 1.94 -0.82	45.07 1.90 -0.97	40.27 1.89 -0.56
RUSSELL___STATION 23914	38.96 -1.96 0.00	32.63 -1.97 0.00	28.88 -1.58 0.00	27.23 -1.37 0.00	27.23 -1.37 0.00	29.05 -0.99 0.00	34.89 -1.00 0.00	40.20 -0.99 0.00	45.48 -0.93 0.00	49.07 -1.10 0.00	50.02 -1.13 0.00	50.23 -1.03 0.00	46.85 -1.35 0.00	45.46 -1.07 0.00	40.45 -1.42 0.00	40.30 -1.51 0.00	41.18 -1.45 0.00	47.75 -1.63 0.00	60.54 -0.80 0.00	54.94 -1.12 0.00	50.34 -1.29 0.00	48.31 -1.49 0.00	40.93 -1.27 0.00	36.31 -1.51 0.00
S SALMON___HYD 24043	39.69 -1.23 0.00	33.56 -1.04 0.00	29.55 -0.91 0.00	27.74 -0.86 0.00	27.74 -0.86 0.00	29.26 -0.78 0.00	35.03 -0.86 0.00	40.08 -1.11 0.00	45.34 -1.07 0.00	48.97 -1.20 0.00	50.02 -1.13 0.00	50.08 -1.18 0.00	46.95 -1.25 0.00	45.37 -1.16 0.00	40.78 -1.09 0.00	40.68 -1.13 0.00	41.31 -1.32 0.00	47.90 -1.48 0.00	60.24 -1.10 0.00	54.99 -1.07 0.00	50.55 -1.08 0.00	48.55 -1.25 0.00	41.14 -1.06 0.00	36.84 -0.98 0.00
SELKIRK___II 23799	41.82 0.90 0.00	35.36 0.76 0.00	31.07 0.61 0.00	29.17 0.57 0.00	29.17 0.57 0.00	30.52 0.48 0.00	36.54 0.65 0.00	41.85 0.66 0.00	47.06 0.65 0.00	51.07 0.90 0.00	52.12 0.97 0.00	52.34 1.08 0.00	49.16 0.96 0.00	47.37 0.84 0.00	42.71 0.84 0.00	42.69 0.88 0.00	43.61 0.98 0.00	50.47 1.09 0.00	62.81 1.47 0.00	57.41 1.35 0.00	52.97 1.34 0.00	50.85 1.05 0.00	43.09 0.89 0.00	38.69 0.87 0.00
SELKIRK___I 23801	42.11 1.19 0.00	35.60 1.00 0.00	31.28 0.82 0.00	29.34 0.74 0.00	29.34 0.74 0.00	30.70 0.66 0.00	36.64 0.75 0.00	41.93 0.74 0.00	47.20 0.79 0.00	51.17 1.00 0.00	52.28 1.13 0.00	52.49 1.23 0.00	49.26 1.06 0.00	47.51 0.98 0.00	42.83 0.96 0.00	42.81 1.00 0.00	43.74 1.11 0.00	50.61 1.23 0.00	63.00 1.66 0.00	57.57 1.51 0.00	53.13 1.50 0.00	51.00 1.20 0.00	43.21 1.01 0.00	38.84 1.02 0.00
SENECA OSWGO___HYD 24041	39.90 -1.02 0.00	33.67 -0.93 0.00	29.64 -0.82 0.00	27.86 -0.74 0.00	27.86 -0.74 0.00	29.38 -0.66 0.00	35.21 -0.68 0.00	40.45 -0.74 0.00	45.67 -0.74 0.00	49.42 -0.75 0.00	50.38 -0.77 0.00	50.54 -0.72 0.00	47.43 -0.77 0.00	45.79 -0.74 0.00	41.07 -0.80 0.00	40.97 -0.84 0.00	41.82 -0.81 0.00	48.44 -0.94 0.00	60.73 -0.61 0.00	55.39 -0.67 0.00	50.91 -0.72 0.00	48.90 -0.90 0.00	41.36 -0.84 0.00	36.95 -0.87 0.00
SENECA___ENERGY 23797	38.71 -2.21 0.00	32.63 -1.97 0.00	28.91 -1.55 0.00	27.26 -1.34 0.00	27.23 -1.37 0.00	28.87 -1.17 0.00	34.63 -1.26 0.00	39.79 -1.40 0.00	44.97 -1.44 0.00	48.61 -1.56 0.00	49.62 -1.53 0.00	49.77 -1.49 0.00	46.56 -1.64 0.00	45.04 -1.49 0.00	40.11 -1.76 0.00	39.93 -1.88 0.00	40.80 -1.83 0.00	47.31 -2.07 0.00	59.93 -1.41 0.00	54.60 -1.46 0.00	50.03 -1.60 0.00	47.81 -1.99 0.00	40.34 -1.86 0.00	36.00 -1.82 0.00
SHOEMAKER___GT 23640	42.43 1.51 0.00	35.88 1.28 0.00	31.53 1.07 0.00	27.50 0.89 1.99	27.50 0.89 1.99	30.32 0.78 0.50	36.75 1.26 0.40	41.83 1.24 0.60	46.93 1.11 0.59	51.14 1.45 0.48	52.11 1.48 0.52	52.49 1.74 0.51	49.25 1.59 0.54	47.35 1.40 0.58	42.64 1.51 0.74	40.20 1.59 3.20	41.17 1.71 3.17	48.48 1.83 2.73	61.74 2.21 1.81	55.67 2.02 2.41	51.29 2.12 2.46	49.53 1.79 2.06	41.42 1.65 2.43	38.05 1.63 1.40
SHOREHAM_IC_1 23715	44.40 3.48 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.21 2.20 -11.41	42.16 2.14 -11.42	45.76 0.90 -14.82	49.02 1.44 -11.69	60.18 1.40 -17.59	65.50 1.76 -17.33	66.80 2.41 -14.22	69.15 2.71 -15.29	69.23 2.87 -15.10	66.93 2.80 -15.93	65.94 2.47 -16.94	66.06 2.30 -21.89	61.04 2.47 -16.76	61.92 2.69 -16.60	66.48 2.77 -14.33	74.26 3.44 -9.48	71.77 3.08 -12.63	67.82 3.30 -12.89	63.45 2.84 -10.81	56.91 1.98 -12.73	47.50 2.34 -7.34
SHOREHAM_IC_2 23716	44.40 3.48 0.00	37.47 2.87 0.00	32.94 2.47 -0.01	42.21 2.20 -11.41	42.16 2.14 -11.42	45.76 0.90 -14.82	49.02 1.44 -11.69	60.18 1.40 -17.59	65.50 1.76 -17.33	66.80 2.41 -14.22	69.15 2.71 -15.29	69.23 2.87 -15.10	66.93 2.80 -15.93	65.94 2.47 -16.94	66.06 2.30 -21.89	61.04 2.47 -16.76	61.92 2.69 -16.60	66.48 2.77 -14.33	74.26 3.44 -9.48	71.77 3.08 -12.63	67.82 3.30 -12.89	63.45 2.84 -10.81	56.91 1.98 -12.73	47.50 2.34 -7.34
SITHE_IND_GS1 24169	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.35 -0.69 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.48 -0.93 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.29 -0.97 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.91 -0.96 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	55.05 -1.01 0.00	50.60 -1.03 0.00	48.70 -1.10 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00
SITHE_IND_GS2 24170	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.35 -0.69 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.48 -0.93 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.29 -0.97 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.91 -0.96 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	55.05 -1.01 0.00	50.60 -1.03 0.00	48.70 -1.10 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00
SITHE_IND_GS3 24171	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.35 -0.69 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.48 -0.93 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.29 -0.97 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.91 -0.96 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	55.05 -1.01 0.00	50.60 -1.03 0.00	48.70 -1.10 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00

SITHE_IND_GS4 24172	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.35 -0.69 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.48 -0.93 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.29 -0.97 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.91 -0.96 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	55.05 -1.01 0.00	50.60 -1.03 0.00	48.70 -1.10 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00
SITHE___BATAVIA 24024	37.77 -3.15 0.00	31.59 -3.01 0.00	28.05 -2.41 0.00	26.54 -2.06 0.00	26.51 -2.09 0.00	28.48 -1.56 0.00	34.02 -1.87 0.00	39.25 -1.94 0.00	44.32 -2.09 0.00	47.71 -2.46 0.00	48.59 -2.56 0.00	48.85 -2.41 0.00	45.31 -2.89 0.00	44.20 -2.33 0.00	39.11 -2.76 0.00	38.84 -2.97 0.00	39.73 -2.90 0.00	46.02 -3.36 0.00	59.07 -2.27 0.00	53.37 -2.69 0.00	48.79 -2.84 0.00	46.86 -2.94 0.00	39.88 -2.32 0.00	35.29 -2.53 0.00
SITHE___INDEPEND 23800	39.82 -1.10 0.00	33.60 -1.00 0.00	29.61 -0.85 0.00	27.83 -0.77 0.00	27.83 -0.77 0.00	29.35 -0.69 0.00	35.10 -0.79 0.00	40.32 -0.87 0.00	45.48 -0.93 0.00	49.17 -1.00 0.00	50.13 -1.02 0.00	50.29 -0.97 0.00	47.19 -1.01 0.00	45.60 -0.93 0.00	40.91 -0.96 0.00	40.81 -1.00 0.00	41.61 -1.02 0.00	48.19 -1.19 0.00	60.30 -1.04 0.00	55.05 -1.01 0.00	50.60 -1.03 0.00	48.70 -1.10 0.00	41.23 -0.97 0.00	36.87 -0.95 0.00
SITHE___MASSENA 23902	40.27 -0.65 0.00	34.22 -0.38 0.00	30.12 -0.34 0.00	28.26 -0.34 0.00	28.26 -0.34 0.00	29.68 -0.36 0.00	35.42 -0.47 0.00	40.74 -0.45 0.00	45.99 -0.42 0.00	49.37 -0.80 0.00	50.43 -0.72 0.00	50.29 -0.97 0.00	47.48 -0.72 0.00	45.83 -0.70 0.00	41.45 -0.42 0.00	41.39 -0.42 0.00	42.16 -0.47 0.00	48.94 -0.44 0.00	60.11 -1.23 0.00	55.05 -1.01 0.00	50.70 -0.93 0.00	49.25 -0.55 0.00	41.65 -0.55 0.00	37.37 -0.45 0.00
SITHE___OGDNSBRG 24021	40.39 -0.53 0.00	34.39 -0.21 0.00	30.22 -0.24 0.00	28.34 -0.26 0.00	28.37 -0.23 0.00	29.80 -0.24 0.00	35.53 -0.36 0.00	40.74 -0.45 0.00	46.09 -0.32 0.00	49.42 -0.75 0.00	50.54 -0.61 0.00	50.23 -1.03 0.00	47.48 -0.72 0.00	45.79 -0.74 0.00	41.54 -0.33 0.00	41.43 -0.38 0.00	42.03 -0.60 0.00	48.84 -0.54 0.00	60.30 -1.04 0.00	55.22 -0.84 0.00	50.86 -0.77 0.00	49.30 -0.50 0.00	41.78 -0.42 0.00	37.56 -0.26 0.00
SITHE___STERLING 23777	41.12 0.20 0.00	34.74 0.14 0.00	30.61 0.15 0.00	28.74 0.14 0.00	28.74 0.14 0.00	30.28 0.24 0.00	36.25 0.36 0.00	41.40 0.21 0.00	46.83 0.42 0.00	50.57 0.40 0.00	51.71 0.56 0.00	51.72 0.46 0.00	48.54 0.34 0.00	46.81 0.28 0.00	42.12 0.25 0.00	42.02 0.21 0.00	42.59 -0.04 0.00	49.38 0.00 0.00	62.26 0.92 0.00	56.79 0.73 0.00	52.25 0.62 0.00	50.15 0.35 0.00	42.50 0.30 0.00	38.12 0.30 0.00
SOUTH CAIRO___GT 23612	42.31 1.39 0.00	35.78 1.18 0.00	31.43 0.97 0.00	29.79 0.86 -0.33	29.79 0.86 -0.33	30.85 0.81 0.00	36.97 1.08 0.00	41.85 0.66 0.00	46.92 0.51 0.00	51.17 1.00 0.00	52.22 1.07 0.00	52.70 1.44 0.00	49.50 1.30 0.00	47.46 0.93 0.00	42.92 1.05 0.00	42.94 1.13 0.00	43.91 1.28 0.00	50.76 1.38 0.00	62.93 1.59 0.00	57.63 1.57 0.00	53.23 1.60 0.00	51.09 1.29 0.00	43.34 1.14 0.00	39.26 1.44 0.00
SOUTH HAMPTN___IC 23720	45.34 4.42 0.00	38.16 3.56 0.00	33.55 3.08 -0.01	42.81 2.80 -11.41	42.77 2.75 -11.42	46.45 1.59 -14.82	49.95 2.37 -11.69	61.29 2.51 -17.59	66.90 3.16 -17.33	68.35 3.96 -14.22	70.84 4.40 -15.29	70.92 4.56 -15.10	68.47 4.34 -15.93	67.38 3.91 -16.94	67.32 3.56 -21.89	62.25 3.68 -16.76	63.19 3.96 -16.60	68.11 4.40 -14.33	76.59 5.77 -9.48	73.90 5.21 -12.63	69.73 5.21 -12.89	65.14 4.53 -10.81	58.01 3.08 -12.73	48.34 3.18 -7.34
SOUTHOLD___IC 23719	45.67 4.75 0.00	38.41 3.81 0.00	33.79 3.32 -0.01	43.04 3.03 -11.41	42.99 2.97 -11.42	46.69 1.83 -14.82	50.31 2.73 -11.69	61.70 2.92 -17.59	67.36 3.62 -17.33	68.91 4.52 -14.22	71.40 4.96 -15.29	71.49 5.13 -15.10	69.00 4.87 -15.93	67.89 4.42 -16.94	67.74 3.98 -21.89	62.67 4.10 -16.76	63.62 4.39 -16.60	68.60 4.89 -14.33	77.26 6.44 -9.48	74.52 5.83 -12.63	70.30 5.78 -12.89	65.69 5.08 -10.81	58.39 3.46 -12.73	48.64 3.48 -7.34
ST LAWRENCE___ 23600	40.39 -0.53 0.00	34.25 -0.35 0.00	30.16 -0.30 0.00	28.29 -0.31 0.00	28.31 -0.29 0.00	29.71 -0.33 0.00	35.46 -0.43 0.00	40.82 -0.37 0.00	46.04 -0.37 0.00	49.52 -0.65 0.00	50.49 -0.66 0.00	50.44 -0.82 0.00	47.62 -0.58 0.00	45.97 -0.56 0.00	41.54 -0.33 0.00	41.48 -0.33 0.00	42.25 -0.38 0.00	48.98 -0.40 0.00	60.11 -1.23 0.00	55.05 -1.01 0.00	50.75 -0.88 0.00	49.25 -0.55 0.00	41.69 -0.51 0.00	37.44 -0.38 0.00
STATION 5_MISC_HYD 23604	38.01 -2.91 0.00	31.80 -2.80 0.00	28.11 -2.35 0.00	26.48 -2.12 0.00	26.48 -2.12 0.00	28.30 -1.74 0.00	34.13 -1.76 0.00	39.30 -1.89 0.00	44.55 -1.86 0.00	48.16 -2.01 0.00	49.16 -1.99 0.00	49.31 -1.95 0.00	45.98 -2.22 0.00	44.58 -1.95 0.00	39.69 -2.18 0.00	39.55 -2.26 0.00	40.46 -2.17 0.00	46.91 -2.47 0.00	59.50 -1.84 0.00	53.99 -2.07 0.00	49.46 -2.17 0.00	47.36 -2.44 0.00	39.96 -2.24 0.00	35.40 -2.42 0.00
STURGEON_POOL_HYD 23609	42.60 1.68 0.00	36.02 1.42 0.00	31.65 1.19 0.00	29.63 1.03 0.00	29.60 1.00 0.00	30.94 0.90 0.00	37.22 1.33 0.00	42.26 1.07 0.00	47.29 0.88 0.00	51.47 1.30 0.00	52.53 1.38 0.00	52.95 1.69 0.00	49.79 1.59 0.00	47.83 1.30 0.00	43.29 1.42 0.00	43.40 1.59 0.00	44.29 1.66 0.00	51.16 1.78 0.00	63.43 2.09 0.00	58.02 1.96 0.00	53.70 2.07 0.00	51.49 1.69 0.00	43.80 1.60 0.00	39.60 1.78 0.00
SYRACUSE___POWER 24017	40.10 -0.82 0.00	33.84 -0.76 0.00	29.82 -0.64 0.00	28.03 -0.57 0.00	28.03 -0.57 0.00	29.56 -0.48 0.00	35.46 -0.43 0.00	40.74 -0.45 0.00	45.99 -0.42 0.00	49.77 -0.40 0.00	50.74 -0.41 0.00	50.90 -0.36 0.00	47.72 -0.48 0.00	46.11 -0.42 0.00	41.33 -0.54 0.00	41.18 -0.63 0.00	42.03 -0.60 0.00	48.69 -0.69 0.00	61.22 -0.12 0.00	55.84 -0.22 0.00	51.27 -0.36 0.00	49.20 -0.60 0.00	41.57 -0.63 0.00	37.14 -0.68 0.00
Stony___Brook 24151	44.28 3.36 0.00	37.44 2.84 0.00	32.91 2.44 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.58 0.72 -14.82	48.76 1.18 -11.69	59.89 1.11 -17.59	65.18 1.44 -17.33	66.40 2.01 -14.22	68.74 2.30 -15.29	68.82 2.46 -15.10	66.59 2.46 -15.93	65.56 2.09 -16.94	65.73 1.97 -21.89	60.74 2.17 -16.76	61.62 2.39 -16.60	66.28 2.57 -14.33	74.07 3.25 -9.48	71.60 2.91 -12.63	67.67 3.15 -12.89	63.35 2.74 -10.81	56.79 1.86 -12.73	47.24 2.08 -7.34
UPPER HUDSON___HYD 24058	42.27 1.35 0.00	35.60 1.00 0.00	31.25 0.79 0.00	29.29 0.69 0.00	29.31 0.71 0.00	30.70 0.66 0.00	36.89 1.00 0.00	42.18 0.99 0.00	47.71 1.30 0.00	51.83 1.66 0.00	52.99 1.84 0.00	53.16 1.90 0.00	49.89 1.69 0.00	48.02 1.49 0.00	43.25 1.38 0.00	43.23 1.42 0.00	44.16 1.53 0.00	51.26 1.88 0.00	63.92 2.58 0.00	58.41 2.35 0.00	53.85 2.22 0.00	51.59 1.79 0.00	43.55 1.35 0.00	39.14 1.32 0.00
UPPER RAQUET___HYD 24056	39.28 -1.64 0.00	33.42 -1.18 0.00	29.39 -1.07 0.00	27.57 -1.03 0.00	27.57 -1.03 0.00	28.93 -1.11 0.00	34.53 -1.36 0.00	39.54 -1.65 0.00	44.74 -1.67 0.00	48.01 -2.16 0.00	49.10 -2.05 0.00	48.85 -2.41 0.00	46.13 -2.07 0.00	44.48 -2.05 0.00	40.36 -1.51 0.00	40.30 -1.51 0.00	40.88 -1.75 0.00	47.50 -1.88 0.00	58.58 -2.76 0.00	53.65 -2.41 0.00	49.41 -2.22 0.00	47.96 -1.84 0.00	40.64 -1.56 0.00	36.53 -1.29 0.00

VISCHER___FERRY HYD 24020	42.52 1.60 0.00	35.91 1.31 0.00	31.56 1.10 0.00	29.60 1.00 0.00	29.60 1.00 0.00	30.97 0.93 0.00	37.18 1.29 0.00	42.55 1.36 0.00	47.94 1.53 0.00	52.03 1.86 0.00	53.14 1.99 0.00	53.36 2.10 0.00	50.08 1.88 0.00	48.25 1.72 0.00	43.50 1.63 0.00	43.44 1.63 0.00	44.38 1.75 0.00	51.40 2.02 0.00	64.04 2.70 0.00	58.53 2.47 0.00	54.00 2.37 0.00	51.79 1.99 0.00	43.85 1.65 0.00	39.37 1.55 0.00
WADING RIVER_1-3_GRP5 24038	44.32 3.40 0.00	37.40 2.80 0.00	32.88 2.41 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.73 0.87 -14.82	48.94 1.36 -11.69	60.10 1.32 -17.59	65.41 1.67 -17.33	66.65 2.26 -14.22	69.05 2.61 -15.29	69.13 2.77 -15.10	66.83 2.70 -15.93	65.80 2.33 -16.94	65.98 2.22 -21.89	60.95 2.38 -16.76	61.83 2.60 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.43 2.27 -7.34
WADING RIVER_IC_1 23522	44.32 3.40 0.00	37.40 2.80 0.00	32.88 2.41 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.73 0.87 -14.82	48.94 1.36 -11.69	60.10 1.32 -17.59	65.41 1.67 -17.33	66.65 2.26 -14.22	69.05 2.61 -15.29	69.13 2.77 -15.10	66.83 2.70 -15.93	65.80 2.33 -16.94	65.98 2.22 -21.89	60.95 2.38 -16.76	61.83 2.60 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.43 2.27 -7.34
WADING RIVER_IC_2 23547	44.32 3.40 0.00	37.40 2.80 0.00	32.88 2.41 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.73 0.87 -14.82	48.94 1.36 -11.69	60.10 1.32 -17.59	65.41 1.67 -17.33	66.65 2.26 -14.22	69.05 2.61 -15.29	69.13 2.77 -15.10	66.83 2.70 -15.93	65.80 2.33 -16.94	65.98 2.22 -21.89	60.95 2.38 -16.76	61.83 2.60 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.43 2.27 -7.34
WADING RIVER_IC_3 23601	44.32 3.40 0.00	37.40 2.80 0.00	32.88 2.41 -0.01	42.18 2.17 -11.41	42.14 2.12 -11.42	45.73 0.87 -14.82	48.94 1.36 -11.69	60.10 1.32 -17.59	65.41 1.67 -17.33	66.65 2.26 -14.22	69.05 2.61 -15.29	69.13 2.77 -15.10	66.83 2.70 -15.93	65.80 2.33 -16.94	65.98 2.22 -21.89	60.95 2.38 -16.76	61.83 2.60 -16.60	66.38 2.67 -14.33	74.13 3.31 -9.48	71.66 2.97 -12.63	67.72 3.20 -12.89	63.40 2.79 -10.81	56.87 1.94 -12.73	47.43 2.27 -7.34
WALDEN___HYDRO 24148	42.56 1.64 0.00	35.95 1.35 0.00	31.59 1.13 0.00	29.24 0.94 0.30	29.24 0.94 0.30	30.88 0.84 0.00	37.18 1.29 0.00	42.30 1.11 0.00	47.34 0.93 0.00	51.47 1.30 0.00	52.53 1.38 0.00	52.95 1.69 0.00	49.74 1.54 0.00	47.83 1.30 0.00	43.29 1.42 0.00	42.70 1.59 0.70	43.65 1.71 0.69	50.61 1.83 0.60	63.04 2.09 0.39	57.50 1.96 0.52	53.16 2.07 0.54	51.09 1.74 0.45	43.32 1.65 0.53	39.21 1.70 0.31
WATERSIDE___6 8 9 23538	43.87 2.95 0.00	37.06 2.46 0.00	32.53 2.07 0.00	44.63 1.80 -14.23	44.64 1.80 -14.24	48.09 1.65 -16.40	51.09 2.26 -12.94	63.08 2.43 -19.46	68.04 2.46 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.19 3.23 -16.70	68.82 2.99 -17.63	68.02 2.75 -18.74	68.77 2.68 -24.22	65.68 2.93 -20.94	66.74 3.03 -21.08	70.64 3.36 -17.90	77.29 4.11 -11.84	75.60 3.76 -15.78	71.45 3.72 -16.10	66.60 3.29 -13.51	61.06 2.95 -15.91	49.75 2.76 -9.17
WEST BABYLON___IC 23714	44.60 3.68 0.00	37.68 3.08 0.00	33.12 2.65 -0.01	42.38 2.37 -11.41	42.34 2.32 -11.42	46.21 1.35 -14.82	49.59 2.01 -11.69	60.84 2.06 -17.59	66.15 2.41 -17.33	67.50 3.11 -14.22	69.82 3.38 -15.29	69.90 3.54 -15.10	67.60 3.47 -15.93	66.59 3.12 -16.94	66.65 2.89 -21.89	61.62 3.05 -16.76	62.51 3.28 -16.60	67.41 3.70 -14.33	75.60 4.78 -9.48	73.01 4.32 -12.63	68.96 4.44 -12.89	64.54 3.93 -10.81	57.72 2.79 -12.73	47.85 2.69 -7.34
WEST CANADA___HYD 24049	41.08 0.16 0.00	34.74 0.14 0.00	30.55 0.09 0.00	28.69 0.09 0.00	28.69 0.09 0.00	30.13 0.09 0.00	36.03 0.14 0.00	41.27 0.08 0.00	46.55 0.14 0.00	50.32 0.15 0.00	51.30 0.15 0.00	51.41 0.15 0.00	48.34 0.14 0.00	46.67 0.14 0.00	42.00 0.13 0.00	41.94 0.13 0.00	42.72 0.09 0.00	49.48 0.10 0.00	61.59 0.25 0.00	56.28 0.22 0.00	51.84 0.21 0.00	49.95 0.15 0.00	42.37 0.17 0.00	37.97 0.15 0.00
WESTERN_NY_WIND 24143	37.69 -3.23 0.00	31.52 -3.08 0.00	27.99 -2.47 0.00	26.48 -2.12 0.00	26.48 -2.12 0.00	28.42 -1.62 0.00	33.95 -1.94 0.00	39.17 -2.02 0.00	44.23 -2.18 0.00	47.61 -2.56 0.00	48.49 -2.66 0.00	48.75 -2.51 0.00	45.21 -2.99 0.00	44.11 -2.42 0.00	39.02 -2.85 0.00	38.76 -3.05 0.00	39.65 -2.98 0.00	45.92 -3.46 0.00	59.01 -2.33 0.00	53.31 -2.75 0.00	48.69 -2.94 0.00	46.76 -3.04 0.00	39.79 -2.41 0.00	35.21 -2.61 0.00
YORK___WARBASSE 23770	44.07 3.15 0.00	37.23 2.63 0.00	32.68 2.22 0.00	44.75 1.92 -14.23	44.76 1.92 -14.24	48.21 1.77 -16.40	51.23 2.40 -12.94	63.20 2.55 -19.46	68.09 2.51 -19.17	68.76 2.86 -15.73	71.03 2.97 -16.91	71.14 3.18 -16.70	68.77 2.94 -17.63	68.02 2.75 -18.74	68.73 2.64 -24.22	65.68 2.93 -20.94	66.69 2.98 -21.08	70.54 3.26 -17.90	77.17 3.99 -11.84	75.54 3.70 -15.78	71.34 3.61 -16.10	66.45 3.14 -13.51	60.98 2.87 -15.91	49.71 2.72 -9.17