

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/19/2004

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.60	32.69	28.35	28.39	32.62	39.06	48.48	63.22	68.54	69.92	66.78	66.61	70.29	67.28	66.83	66.48	66.48	66.16	66.17	66.11	66.42	56.83	54.22	51.56
24138	2.27	2.05	1.73	1.71	2.02	2.38	3.51	4.30	4.54	5.12	5.06	5.16	5.39	5.21	5.29	5.43	5.38	5.12	4.82	5.29	5.15	4.21	3.92	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-5.99	0.00	0.00	0.00	-0.02	-7.73
74TH STREET_GT_1	35.60	32.69	28.35	28.39	32.62	39.06	48.48	63.22	68.54	69.92	66.78	66.61	70.29	67.28	66.83	66.48	66.48	66.16	66.17	66.11	66.42	56.83	54.22	51.56
24260	2.27	2.05	1.73	1.71	2.02	2.38	3.51	4.30	4.54	5.12	5.06	5.16	5.39	5.21	5.29	5.43	5.38	5.12	4.82	5.29	5.15	4.21	3.92	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-5.99	0.00	0.00	0.00	-0.02	-7.73
74TH STREET_GT_2	35.60	32.69	28.35	28.39	32.62	39.06	48.48	63.22	68.54	69.92	66.78	66.61	70.29	67.28	66.83	66.48	66.48	66.16	66.17	66.11	66.42	56.83	54.22	51.56
24261	2.27	2.05	1.73	1.71	2.02	2.38	3.51	4.30	4.54	5.12	5.06	5.16	5.39	5.21	5.29	5.43	5.38	5.12	4.82	5.29	5.15	4.21	3.92	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-5.99	0.00	0.00	0.00	-0.02	-7.73
ADK HUDSON___FALLS	35.70	32.88	28.51	28.55	32.80	39.32	48.12	61.87	67.71	68.82	65.67	65.20	68.86	65.86	65.23	64.71	64.89	61.03	58.79	64.77	65.19	55.72	52.84	42.82
24011	2.37	2.24	1.89	1.87	2.20	2.64	3.15	2.95	3.71	4.02	3.95	3.75	3.96	3.79	3.69	3.66	3.79	3.56	3.43	3.95	3.92	3.10	2.56	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.70	32.88	28.51	28.55	32.80	39.32	48.12	61.87	67.71	68.82	65.67	65.20	68.86	65.86	65.23	64.71	64.89	61.03	58.79	64.77	65.19	55.72	52.84	42.82
23798	2.37	2.24	1.89	1.87	2.20	2.64	3.15	2.95	3.71	4.02	3.95	3.75	3.96	3.79	3.69	3.66	3.79	3.56	3.43	3.95	3.92	3.10	2.56	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.70	32.88	28.51	28.55	32.80	39.32	48.12	61.87	67.71	68.82	65.67	65.20	68.86	65.86	65.23	64.71	64.89	61.03	58.79	64.77	65.19	55.72	52.84	42.82
24028	2.37	2.24	1.89	1.87	2.20	2.64	3.15	2.95	3.71	4.02	3.95	3.75	3.96	3.79	3.69	3.66	3.79	3.56	3.43	3.95	3.92	3.10	2.56	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.86	32.11	27.87	27.91	32.07	38.33	47.22	61.39	66.88	67.97	64.81	64.52	68.14	65.17	64.62	64.16	64.22	60.40	58.13	63.98	64.39	55.15	52.49	42.53
23527	1.53	1.47	1.25	1.23	1.47	1.65	2.25	2.47	2.88	3.17	3.09	3.07	3.24	3.10	3.08	3.11	3.12	2.93	2.77	3.16	3.12	2.53	2.21	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.80	32.05	27.82	27.88	32.01	38.26	47.08	61.34	66.88	67.91	64.81	64.52	68.14	65.17	64.62	64.10	64.22	60.34	58.07	63.92	64.33	55.09	52.49	42.49
24190	1.47	1.41	1.20	1.20	1.41	1.58	2.11	2.42	2.88	3.11	3.09	3.07	3.24	3.10	3.08	3.05	3.12	2.87	2.71	3.10	3.06	2.47	2.21	1.83
	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
ALBANY___1	34.80	32.05	27.82	27.88	32.01	38.26	47.08	61.34	66.88	67.91	64.81	64.52	68.14	65.17	64.62	64.10	64.22	60.34	58.07	63.92	64.33	55.09	52.49	42.49
23571	1.47	1.41	1.20	1.20	1.41	1.58	2.11	2.42	2.88	3.11	3.09	3.07	3.24	3.10	3.08	3.05	3.12	2.87	2.71	3.10	3.06	2.47	2.21	1.83
	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
ALBANY___2	34.80	32.05	27.82	27.88	32.01	38.26	47.08	61.34	66.88	67.91	64.81	64.52	68.14	65.17	64.62	64.10	64.22	60.34	58.07	63.92	64.33	55.09	52.49	42.49
23572	1.47	1.41	1.20	1.20	1.41	1.58	2.11	2.42	2.88	3.11	3.09	3.07	3.24	3.10	3.08	3.05	3.12	2.87	2.71	3.10	3.06	2.47	2.21	1.83
	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
ALBANY___3	34.80	32.05	27.82	27.88	32.01	38.26	47.08	61.34	66.88	67.91	64.81	64.52	68.14	65.17	64.62	64.10	64.22	60.34	58.07	63.92	64.33	55.09	52.49	42.49
23573	1.47	1.41	1.20	1.20	1.41	1.58	2.11	2.42	2.88	3.11	3.09	3.07	3.24	3.10	3.08	3.05	3.12	2.87	2.71	3.10	3.06	2.47	2.21	1.83
	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
ALBANY___4	34.80	32.05	27.82	27.88	32.01	38.26	47.08	61.34	66.88	67.91	64.81	64.52	68.14	65.17	64.62	64.10	64.22	60.34	58.07	63.92	64.33	55.09	52.49	42.49
23574	1.47	1.41	1.20	1.20	1.41	1.58	2.11	2.42	2.88	3.11	3.09	3.07	3.24	3.10	3.08	3.05	3.12	2.87	2.71	3.10	3.06	2.47	2.21	1.83
	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

ALCOA_RYNLDS___DRP 24188	32.70 -0.63 0.00	30.06 -0.58 0.00	26.09 -0.53 0.00	26.15 -0.53 0.00	29.99 -0.61 0.00	35.98 -0.70 0.00	44.16 -0.81 0.00	57.45 -1.47 0.00	62.72 -1.28 0.00	63.76 -1.04 0.00	60.73 -0.99 0.00	60.47 -0.98 0.00	63.60 -1.30 0.00	60.83 -1.24 0.00	60.00 -1.54 0.00	59.52 -1.53 0.00	59.82 -1.28 0.00	56.26 -1.21 0.00	54.25 -1.11 0.00	59.60 -1.22 0.00	60.04 -1.23 0.00	51.36 -1.26 0.00	49.17 -1.11 0.00	39.89 -0.77 0.00
ALLEGHENY___COGEN 23514	32.23 -1.10 0.00	29.32 -1.32 0.00	25.61 -1.01 0.00	25.75 -0.93 0.00	29.35 -1.25 0.00	35.73 -0.95 0.00	42.54 -2.43 0.00	57.27 -1.65 0.00	61.63 -2.37 0.00	62.34 -2.46 0.00	59.56 -2.16 0.00	59.24 -2.21 0.00	62.89 -2.01 0.00	60.02 -2.05 0.00	59.45 -2.09 0.00	58.73 -2.32 0.00	58.53 -2.57 0.00	55.98 -1.49 0.00	53.70 -1.66 0.00	58.27 -2.55 0.00	59.80 -1.47 0.00	52.83 0.21 0.00	48.87 -1.41 0.00	38.99 -1.67 0.00
AMERICAN_REF_FUEL 24010	30.06 -3.27 0.00	27.06 -3.58 0.00	23.69 -2.93 0.00	23.83 -2.85 0.00	27.05 -3.55 0.00	32.98 -3.70 0.00	37.78 -7.19 0.00	53.26 -5.66 0.00	57.47 -6.53 0.00	58.19 -6.61 0.00	55.55 -6.17 0.00	55.24 -6.21 0.00	59.12 -5.78 0.00	56.48 -5.59 0.00	55.88 -5.66 0.00	55.19 -5.86 0.00	54.93 -6.17 0.00	52.01 -5.46 0.00	49.60 -5.76 0.00	54.19 -6.63 0.00	54.78 -6.49 0.00	48.15 -4.47 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
ARTHUR_KILL_GT_1 23520	35.86 2.53 0.00	33.00 2.36 0.00	28.64 2.02 0.00	28.65 1.97 0.00	32.93 2.33 0.00	39.36 2.68 0.00	48.61 3.64 0.00	62.47 3.54 -0.01	68.27 3.90 -0.37	69.29 4.47 -0.02	68.96 4.44 -2.80	68.89 4.61 -2.83	70.25 4.80 -0.55	70.25 4.66 -3.52	69.78 4.74 -3.50	70.24 4.82 -4.37	70.26 4.77 -4.39	67.59 4.48 -5.64	67.54 4.21 -7.97	67.60 4.68 -2.10	67.83 4.53 -2.03	60.12 3.63 -3.87	58.50 3.57 -4.65	51.22 2.81 -7.75
ARTHUR_KILL_2 23512	35.86 2.53 0.00	33.00 2.36 0.00	28.64 2.02 0.00	28.65 1.97 0.00	32.93 2.33 0.00	39.36 2.68 0.00	48.61 3.64 0.00	62.47 3.54 -0.01	68.27 3.90 -0.37	69.29 4.47 -0.02	68.96 4.44 -2.80	68.89 4.61 -2.83	70.25 4.80 -0.55	70.25 4.66 -3.52	69.78 4.74 -3.50	70.24 4.82 -4.37	70.26 4.77 -4.39	67.59 4.48 -5.64	67.54 4.21 -7.97	67.60 4.68 -2.10	67.83 4.53 -2.03	60.12 3.63 -3.87	58.50 3.57 -4.65	51.22 2.81 -7.75
ARTHUR_KILL_3 23513	35.53 2.20 0.00	32.63 1.99 0.00	28.30 1.68 0.00	28.31 1.63 0.00	32.53 1.93 0.00	38.99 2.31 0.00	48.39 3.42 0.00	63.16 4.24 0.00	68.79 4.42 -0.37	69.81 4.99 -0.02	69.46 4.94 -2.80	69.32 5.04 -2.83	70.70 5.26 -0.54	70.68 5.09 -3.52	70.27 5.23 -3.50	70.80 5.37 -4.38	70.81 5.32 -4.39	68.16 5.06 -5.63	68.09 4.76 -7.97	68.15 5.23 -2.10	68.31 5.02 -2.02	60.65 4.16 -3.87	58.79 3.87 -4.64	51.52 3.13 -7.73
ASHOKAN____ 23654	34.16 0.83 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.40 0.80 0.00	37.56 0.88 0.00	46.81 1.84 0.00	60.75 1.83 0.00	65.66 1.66 0.00	67.13 2.33 0.00	64.13 2.41 0.00	63.91 2.46 0.00	67.95 3.05 0.00	64.99 2.92 0.00	64.49 2.95 0.00	64.10 3.05 0.00	64.09 2.99 0.00	60.29 2.82 0.00	58.07 2.71 0.00	63.44 2.62 0.00	63.90 2.63 0.00	54.67 2.05 0.00	52.19 1.91 0.00	42.07 1.26 -0.15
ASTORIA 5-9____ 23662	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA GT2____ 23536	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA GT3____ 23731	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA GT4____ 23727	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT2_1 24094	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT2_2 24095	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT2_3 24096	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT2_4 24097	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT3_1 24098	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75

ASTORIA_GT3_2 24099	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT3_3 24100	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT3_4 24101	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT4_1 24102	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT4_2 24103	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT4_3 24104	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT4_4 24105	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT_1 23523	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ASTORIA_GT_10 24110	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ASTORIA_GT_11 24225	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ASTORIA_GT_12 24226	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ASTORIA_GT_13 24227	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ASTORIA_GT_5 24106	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT_7 24107	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA_GT_8 24108	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTORIA___2 24149	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75

ASTORIA___3 23516	35.73 2.40 0.00	32.82 2.18 0.00	28.48 1.86 0.00	28.49 1.81 0.00	32.74 2.14 0.00	39.21 2.53 0.00	48.66 3.69 0.00	63.35 4.42 -0.01	69.72 4.48 -1.24	69.72 4.86 -0.06	76.01 4.88 -9.41	75.87 4.92 -9.50	71.86 5.13 -1.83	78.87 4.97 -11.83	78.35 5.05 -11.76	91.05 5.25 -24.75	83.24 5.13 -17.01	72.96 5.00 -10.49	72.65 4.65 -12.64	72.98 5.11 -7.05	72.97 4.90 -6.80	69.71 4.10 -12.99	69.72 3.87 -15.57	51.70 3.29 -7.75
ASTORIA___4 23517	35.66 2.33 0.00	32.75 2.11 0.00	28.40 1.78 0.00	28.44 1.76 0.00	32.65 2.05 0.00	39.14 2.46 0.00	48.66 3.69 0.00	63.22 4.30 0.00	68.22 4.22 0.00	69.53 4.73 0.00	66.41 4.69 0.00	66.30 4.85 0.00	69.90 5.00 0.00	66.91 4.84 0.00	66.46 4.92 0.00	66.24 5.19 0.00	66.11 5.01 0.00	66.11 5.06 -3.58	66.11 4.76 -5.99	66.11 5.29 0.00	66.11 4.84 0.00	56.83 4.21 0.00	54.32 4.02 -0.02	51.79 3.38 -7.75
ASTORIA___5 23518	35.73 2.40 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.49 1.81 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.67 5.22 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.48 5.21 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.83 3.42 -7.75
ASTRIA 10-13___ 23663	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.25 5.29 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
ATHENS_STG_1 23668	34.53 1.20 0.00	31.83 1.19 0.00	27.63 1.01 0.00	27.67 0.99 0.00	31.76 1.16 0.00	37.89 1.21 0.00	46.81 1.84 0.00	61.04 2.12 0.00	66.30 2.30 0.00	67.46 2.66 0.00	64.37 2.65 0.00	64.15 2.70 0.00	67.76 2.86 0.00	64.80 2.73 0.00	64.31 2.77 0.00	63.86 2.81 0.00	63.91 2.81 0.00	60.06 2.59 0.00	57.80 2.44 0.00	63.50 2.68 0.00	63.90 2.63 0.00	54.72 2.10 0.00	52.24 1.96 0.00	42.40 1.59 -0.15
ATHENS_STG_2 23670	34.53 1.20 0.00	31.83 1.19 0.00	27.63 1.01 0.00	27.67 0.99 0.00	31.76 1.16 0.00	37.89 1.21 0.00	46.81 1.84 0.00	61.04 2.12 0.00	66.30 2.30 0.00	67.46 2.66 0.00	64.37 2.65 0.00	64.15 2.70 0.00	67.76 2.86 0.00	64.80 2.73 0.00	64.31 2.77 0.00	63.86 2.81 0.00	63.91 2.81 0.00	60.06 2.59 0.00	57.80 2.44 0.00	63.50 2.68 0.00	63.90 2.63 0.00	54.72 2.10 0.00	52.24 1.96 0.00	42.40 1.59 -0.15
ATHENS_STG_3 23677	34.53 1.20 0.00	31.83 1.19 0.00	27.63 1.01 0.00	27.67 0.99 0.00	31.76 1.16 0.00	37.89 1.21 0.00	46.81 1.84 0.00	61.04 2.12 0.00	66.30 2.30 0.00	67.46 2.66 0.00	64.37 2.65 0.00	64.15 2.70 0.00	67.76 2.86 0.00	64.80 2.73 0.00	64.31 2.77 0.00	63.86 2.81 0.00	63.91 2.81 0.00	60.06 2.59 0.00	57.80 2.44 0.00	63.50 2.68 0.00	63.90 2.63 0.00	54.72 2.10 0.00	52.24 1.96 0.00	42.40 1.59 -0.15
BARRETT 1-8___GRP4 24034	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT 9-12___GRP3 24033	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_1 23704	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_10 23701	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_11 23702	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_12 23703	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_2 23705	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_3 23706	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_4 23707	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01

BARRETT_IC_5 23708	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_6 23709	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_7 23710	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_8 23711	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT_IC_9 23700	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BARRETT___1 23545	48.40 2.73 -12.34	46.49 2.51 -13.34	45.27 2.13 -16.52	44.69 2.11 -15.90	46.16 2.39 -13.17	45.14 2.82 -5.64	48.88 3.91 0.00	64.76 4.71 -1.13	68.74 4.74 0.00	69.93 5.12 -0.01	72.53 4.88 -5.93	73.32 4.92 -6.95	73.29 5.06 -3.33	75.56 4.66 -8.83	75.52 4.62 -9.36	75.49 4.82 -9.62	75.14 4.95 -9.09	77.32 4.54 -15.31	75.60 4.15 -16.09	74.96 4.62 -9.52	77.43 4.47 -11.69	75.40 3.84 -18.94	67.73 3.62 -13.83	64.76 3.09 -21.01
BARRETT___2 23546	48.47 2.80 -12.34	46.55 2.57 -13.34	45.32 2.18 -16.52	44.74 2.16 -15.90	46.22 2.45 -13.17	45.22 2.90 -5.64	48.97 4.00 0.00	64.94 4.89 -1.13	69.12 5.12 0.00	70.38 5.57 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.75 5.52 -3.33	75.93 5.03 -8.83	75.88 4.98 -9.36	75.86 5.19 -9.62	75.57 5.38 -9.09	77.67 4.89 -15.31	75.99 4.54 -16.09	75.39 5.05 -9.52	77.86 4.90 -11.69	75.77 4.21 -18.94	67.98 3.87 -13.83	64.88 3.21 -21.01
BEAVER RIVER___HYD 24048	33.06 -0.27 0.00	30.24 -0.40 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.20 -0.40 0.00	36.50 -0.18 0.00	44.93 -0.04 0.00	58.92 0.00 0.00	64.45 0.45 0.00	64.22 -0.58 0.00	61.04 -0.68 0.00	60.71 -0.74 0.00	63.54 -1.36 0.00	60.77 -1.30 0.00	61.48 -0.06 0.00	60.93 -0.12 0.00	60.98 -0.12 0.00	57.53 0.06 0.00	55.58 0.22 0.00	61.06 0.24 0.00	61.58 0.31 0.00	52.83 0.21 0.00	50.18 -0.10 0.00	40.38 -0.28 0.00
BEEBEE_GT_13 23619	32.40 -0.93 0.00	29.48 -1.16 0.00	25.71 -0.91 0.00	25.88 -0.80 0.00	29.50 -1.10 0.00	35.98 -0.70 0.00	42.36 -2.61 0.00	58.15 -0.77 0.00	64.38 0.38 0.00	65.12 0.32 0.00	62.21 0.49 0.00	61.94 0.49 0.00	65.74 0.84 0.00	62.75 0.68 0.00	62.22 0.68 0.00	61.48 0.43 0.00	61.28 0.18 0.00	57.76 0.29 0.00	55.36 0.00 0.00	60.76 -0.06 0.00	61.39 0.12 0.00	53.09 0.47 0.00	49.58 -0.70 0.00	39.52 -1.14 0.00
BETHLEHEM___STEEL 23779	30.30 -3.03 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.12 -2.56 0.00	27.42 -3.18 0.00	33.38 -3.30 0.00	38.90 -6.07 0.00	54.56 -4.36 0.00	58.94 -5.06 0.00	59.55 -5.25 0.00	56.91 -4.81 0.00	56.60 -4.85 0.00	60.42 -4.48 0.00	57.66 -4.41 0.00	57.05 -4.49 0.00	56.35 -4.70 0.00	56.09 -5.01 0.00	53.04 -4.43 0.00	50.65 -4.71 0.00	55.65 -5.17 0.00	56.18 -5.09 0.00	49.09 -3.53 0.00	45.30 -4.98 0.00	36.23 -4.43 0.00
BINGHAMTON___COGEN 23790	32.60 -0.73 0.00	30.00 -0.64 0.00	26.11 -0.51 0.00	26.23 -0.45 0.00	29.99 -0.61 0.00	36.09 -0.59 0.00	44.61 -0.36 0.00	59.33 0.41 0.00	64.26 0.26 0.00	64.86 0.06 0.00	61.91 0.19 0.00	61.57 0.12 0.00	65.09 0.19 0.00	62.19 0.12 0.00	61.66 0.12 0.00	61.05 0.00 0.00	60.98 -0.12 0.00	57.41 -0.06 0.00	55.25 -0.11 0.00	61.12 0.30 0.00	61.58 0.31 0.00	52.78 0.16 0.00	49.37 -0.91 0.00	39.64 -1.02 0.00
BLACK RIVER___HYD 24047	32.96 -0.37 0.00	30.09 -0.55 0.00	26.14 -0.48 0.00	26.20 -0.48 0.00	30.08 -0.52 0.00	36.46 -0.22 0.00	44.84 -0.13 0.00	59.10 0.18 0.00	64.58 0.58 0.00	64.61 -0.19 0.00	61.35 -0.37 0.00	61.02 -0.43 0.00	64.06 -0.84 0.00	61.20 -0.87 0.00	61.54 0.00 0.00	60.99 -0.06 0.00	60.92 -0.18 0.00	57.47 0.00 0.00	55.58 0.22 0.00	61.00 0.18 0.00	61.58 0.31 0.00	52.83 0.21 0.00	50.13 -0.15 0.00	40.21 -0.45 0.00
BLUE_CIRC_CHEM_DRP 24182	34.36 1.03 0.00	31.68 1.04 0.00	27.50 0.88 0.00	27.56 0.88 0.00	31.64 1.04 0.00	37.78 1.10 0.00	46.32 1.35 0.00	60.33 1.41 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.04 2.14 0.00	64.12 2.05 0.00	63.57 2.03 0.00	63.13 2.08 0.00	63.18 2.08 0.00	59.42 1.95 0.00	57.19 1.83 0.00	62.89 2.07 0.00	63.29 2.02 0.00	54.20 1.58 0.00	51.69 1.41 0.00	41.84 1.18 0.00
BOC_GAS_DRP 24189	34.33 1.00 0.00	31.68 1.04 0.00	27.50 0.88 0.00	27.53 0.85 0.00	31.61 1.01 0.00	37.74 1.06 0.00	46.41 1.44 0.00	60.57 1.65 0.00	65.92 1.92 0.00	66.94 2.14 0.00	63.88 2.16 0.00	63.60 2.15 0.00	67.17 2.27 0.00	64.24 2.17 0.00	63.69 2.15 0.00	63.25 2.20 0.00	63.30 2.20 0.00	59.48 2.01 0.00	57.24 1.88 0.00	62.95 2.13 0.00	63.35 2.08 0.00	54.30 1.68 0.00	51.84 1.56 0.00	41.92 1.26 0.00
BOWLINE___1 23526	34.86 1.53 0.00	32.05 1.41 0.00	27.79 1.17 0.00	27.83 1.15 0.00	31.98 1.38 0.00	38.26 1.58 0.00	47.35 2.38 0.00	61.45 2.53 0.00	66.69 2.69 0.00	68.04 3.24 0.00	64.99 3.27 0.00	64.83 3.38 0.00	68.47 3.57 0.00	65.55 3.48 0.00	65.05 3.51 0.00	64.71 3.66 0.00	64.70 3.60 0.00	60.86 3.39 0.00	58.52 3.16 0.00	64.29 3.47 0.00	64.64 3.37 0.00	55.30 2.68 0.00	52.79 2.51 0.00	41.08 2.20 1.78
BOWLINE___2 23595	34.90 1.57 0.00	32.08 1.44 0.00	27.82 1.20 0.00	27.85 1.17 0.00	32.01 1.41 0.00	38.29 1.61 0.00	47.44 2.47 0.00	61.81 2.89 0.00	67.01 3.01 0.00	68.36 3.56 0.00	65.30 3.58 0.00	65.14 3.69 0.00	68.79 3.89 0.00	65.86 3.79 0.00	65.36 3.82 0.00	65.02 3.97 0.00	65.01 3.91 0.00	61.15 3.68 0.00	58.79 3.43 0.00	64.59 3.77 0.00	64.95 3.68 0.00	55.57 2.95 0.00	53.05 2.77 0.00	41.12 2.24 1.78

BROOKHAVEN___DRP 24191	47.79 2.47 -11.99	45.90 2.30 -12.96	44.64 1.97 -16.05	44.05 1.92 -15.45	45.91 2.14 -13.17	44.67 2.35 -5.64	48.03 3.06 0.00	63.11 4.07 -0.12	68.35 4.35 0.00	69.15 4.34 -0.01	71.48 3.83 -5.93	72.03 3.63 -6.95	71.85 3.63 -3.32	71.70 3.23 -6.40	71.70 3.26 -6.90	71.81 3.48 -7.28	73.58 3.42 -9.06	76.06 3.28 -15.31	71.85 2.93 -13.56	73.65 3.34 -9.49	76.15 3.19 -11.69	74.19 2.63 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
BROOKLYN_NAVY_YARD 23515	35.63 2.30 0.00	32.72 2.08 0.00	28.38 1.76 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.10 2.42 0.00	48.52 3.55 0.00	63.52 4.60 0.00	68.80 4.80 0.00	70.05 5.25 0.00	66.84 5.12 0.00	66.67 5.22 0.00	70.42 5.52 0.00	67.47 5.40 0.00	67.02 5.48 0.00	66.73 5.68 0.00	66.72 5.62 0.00	66.39 5.35 -3.57	66.39 5.04 -5.99	66.35 5.53 0.00	66.48 5.21 0.00	56.99 4.37 0.00	54.27 3.97 -0.02	51.44 3.05 -7.73
BURROWS___LYONSDAL 23803	33.63 0.30 0.00	30.79 0.15 0.00	26.75 0.13 0.00	26.81 0.13 0.00	30.75 0.15 0.00	37.08 0.40 0.00	45.60 0.63 0.00	59.92 1.00 0.00	65.60 1.60 0.00	65.64 0.84 0.00	62.52 0.80 0.00	62.19 0.74 0.00	65.87 0.97 0.00	63.00 0.93 0.00	62.52 0.98 0.00	61.97 0.92 0.00	62.02 0.92 0.00	58.45 0.98 0.00	56.41 1.05 0.00	61.98 1.16 0.00	62.50 1.23 0.00	53.62 1.00 0.00	50.98 0.70 0.00	41.07 0.41 0.00
CALPINE BETH_PAGE_GT4 24209	47.13 2.80 -11.00	45.10 2.57 -11.89	43.54 2.18 -14.74	43.02 2.16 -14.18	46.22 2.45 -13.17	45.22 2.90 -5.64	48.93 3.96 0.00	64.26 5.13 -0.21	69.38 5.38 0.00	70.58 5.77 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	74.00 5.78 -3.32	74.30 5.59 -6.64	74.22 5.54 -7.14	74.05 5.49 -7.51	75.60 5.44 -9.06	78.13 5.35 -15.31	73.98 4.82 -13.80	75.66 5.35 -9.49	78.17 5.21 -11.69	75.77 4.21 -18.94	57.24 4.07 -2.89	49.54 3.46 -5.42
CALSPAN___DRP 24200	30.30 -3.03 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.12 -2.56 0.00	27.42 -3.18 0.00	33.38 -3.30 0.00	38.90 -6.07 0.00	54.56 -4.36 0.00	58.94 -5.06 0.00	59.55 -5.25 0.00	56.91 -4.81 0.00	56.60 -4.85 0.00	60.42 -4.48 0.00	57.66 -4.41 0.00	57.05 -4.49 0.00	56.35 -4.70 0.00	56.09 -5.01 0.00	53.04 -4.43 0.00	50.65 -4.71 0.00	55.65 -5.17 0.00	56.18 -5.09 0.00	49.09 -3.53 0.00	45.30 -4.98 0.00	36.23 -4.43 0.00
CARR STREET_E__SYR 24060	32.86 -0.47 0.00	30.15 -0.49 0.00	26.22 -0.40 0.00	26.28 -0.40 0.00	30.11 -0.49 0.00	36.24 -0.44 0.00	44.25 -0.72 0.00	58.57 -0.35 0.00	63.62 -0.38 0.00	64.22 -0.58 0.00	61.10 -0.62 0.00	60.77 -0.68 0.00	64.32 -0.58 0.00	61.45 -0.62 0.00	60.99 -0.55 0.00	60.38 -0.67 0.00	60.31 -0.79 0.00	56.72 -0.75 0.00	54.70 -0.66 0.00	60.15 -0.67 0.00	60.66 -0.61 0.00	52.36 -0.26 0.00	49.73 -0.55 0.00	40.05 -0.61 0.00
CARTHAGE___PAPER 23857	33.00 -0.33 0.00	30.15 -0.49 0.00	26.17 -0.45 0.00	26.25 -0.43 0.00	30.11 -0.49 0.00	36.46 -0.22 0.00	44.88 -0.09 0.00	59.04 0.12 0.00	64.51 0.51 0.00	64.48 -0.32 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	63.86 -1.04 0.00	61.01 -1.06 0.00	61.48 -0.06 0.00	60.99 -0.06 0.00	60.98 -0.12 0.00	57.47 0.00 0.00	55.58 0.22 0.00	61.00 0.18 0.00	61.58 0.31 0.00	52.83 0.21 0.00	50.13 -0.15 0.00	40.29 -0.37 0.00
CE_DUNWOOD___DRP 24194	35.20 1.87 0.00	32.36 1.72 0.00	28.06 1.44 0.00	28.09 1.41 0.00	32.28 1.68 0.00	38.66 1.98 0.00	47.89 2.92 0.00	62.40 3.48 0.00	67.71 3.71 0.00	69.08 4.28 0.00	65.98 4.26 0.00	65.81 4.36 0.00	69.44 4.54 0.00	66.48 4.41 0.00	66.03 4.49 0.00	65.63 4.58 0.00	65.62 4.52 0.00	61.78 4.31 0.00	59.40 4.04 0.00	65.26 4.44 0.00	65.56 4.29 0.00	56.15 3.53 0.00	53.55 3.27 0.00	40.68 2.64 2.62
CE_MILLWOOD___DRP 24193	35.10 1.77 0.00	32.26 1.62 0.00	27.98 1.36 0.00	28.01 1.33 0.00	32.16 1.56 0.00	38.51 1.83 0.00	47.76 2.79 0.00	62.22 3.30 0.00	67.52 3.52 0.00	68.82 4.02 0.00	65.73 4.01 0.00	65.57 4.12 0.00	69.25 4.35 0.00	66.29 4.22 0.00	65.79 4.25 0.00	65.38 4.33 0.00	65.38 4.28 0.00	61.55 4.08 0.00	59.18 3.82 0.00	65.02 4.20 0.00	65.37 4.10 0.00	55.94 3.32 0.00	53.40 3.12 0.00	41.03 2.52 2.15
CE_NYC2_DRP 24202	35.76 2.43 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.41 4.48 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.30 5.35 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.67 5.56 -17.01	73.25 5.29 -10.49	72.98 4.98 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.97 4.12 -15.57	51.74 3.33 -7.75
CE_NYC_DRP 24195	35.63 2.30 0.00	32.75 2.11 0.00	28.40 1.78 0.00	28.41 1.73 0.00	32.65 2.05 0.00	39.14 2.46 0.00	48.57 3.60 0.00	63.28 4.36 0.00	68.67 4.67 0.00	69.98 5.18 0.00	66.84 5.12 0.00	66.73 5.28 0.00	70.42 5.52 0.00	67.41 5.34 0.00	66.96 5.42 0.00	66.61 5.56 0.00	66.60 5.50 0.00	66.27 5.23 -3.57	66.28 4.93 -5.99	66.23 5.41 0.00	66.54 5.27 0.00	56.93 4.31 0.00	54.32 4.02 -0.02	51.71 3.21 -7.84
CH_MIDHUDSON___DRP 24192	34.76 1.43 0.00	31.96 1.32 0.00	27.71 1.09 0.00	27.75 1.07 0.00	31.89 1.29 0.00	38.15 1.47 0.00	47.31 2.34 0.00	61.34 2.42 0.00	66.43 2.43 0.00	67.78 2.98 0.00	64.74 3.02 0.00	64.58 3.13 0.00	68.47 3.57 0.00	65.55 3.48 0.00	65.11 3.57 0.00	64.71 3.66 0.00	64.70 3.60 0.00	60.86 3.39 0.00	58.52 3.16 0.00	64.29 3.47 0.00	64.64 3.37 0.00	55.36 2.74 0.00	52.84 2.56 0.00	42.88 2.03 -0.19
CH_MISC_IPPS 23765	34.26 0.93 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.63 1.66 0.00	59.51 0.59 0.00	64.45 0.45 0.00	65.84 1.04 0.00	62.83 1.11 0.00	62.68 1.23 0.00	67.43 2.53 0.00	64.55 2.48 0.00	64.06 2.52 0.00	63.68 2.63 0.00	63.67 2.57 0.00	59.88 2.41 0.00	57.63 2.27 0.00	63.37 2.55 0.00	63.72 2.45 0.00	54.51 1.89 0.00	52.09 1.81 0.00	42.21 1.38 -0.17
CH_RES_BVR_FALLS 23983	33.16 -0.17 0.00	30.49 -0.15 0.00	26.49 -0.13 0.00	26.55 -0.13 0.00	30.45 -0.15 0.00	36.50 -0.18 0.00	44.75 -0.22 0.00	58.57 -0.35 0.00	64.26 0.26 0.00	64.74 -0.06 0.00	61.66 -0.06 0.00	61.39 -0.06 0.00	64.77 -0.13 0.00	61.95 -0.12 0.00	61.36 -0.18 0.00	60.93 -0.12 0.00	60.98 -0.12 0.00	57.36 -0.11 0.00	55.30 -0.06 0.00	60.76 -0.06 0.00	61.21 -0.06 0.00	52.46 -0.16 0.00	50.18 -0.10 0.00	40.62 -0.04 0.00
CH_RES_NIAGARA 23895	30.10 -3.23 0.00	27.06 -3.58 0.00	23.69 -2.93 0.00	23.83 -2.85 0.00	27.05 -3.55 0.00	33.01 -3.67 0.00	37.73 -7.24 0.00	53.20 -5.72 0.00	57.41 -6.59 0.00	58.13 -6.67 0.00	55.49 -6.23 0.00	55.18 -6.27 0.00	59.06 -5.84 0.00	56.42 -5.65 0.00	55.82 -5.72 0.00	55.13 -5.92 0.00	54.87 -6.23 0.00	51.95 -5.52 0.00	49.55 -5.81 0.00	54.13 -6.69 0.00	54.71 -6.56 0.00	48.09 -4.53 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
CH_RES_SYRACUSE 23985	32.90 -0.43 0.00	30.18 -0.46 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.34 -0.63 0.00	58.68 -0.24 0.00	63.74 -0.26 0.00	64.35 -0.45 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.38 -0.52 0.00	61.57 -0.50 0.00	61.05 -0.49 0.00	60.50 -0.55 0.00	60.43 -0.67 0.00	56.84 -0.63 0.00	54.81 -0.55 0.00	60.27 -0.55 0.00	60.78 -0.49 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00

CORNELL____ 23752	32.36 -0.97 0.00	29.60 -1.04 0.00	25.79 -0.83 0.00	25.88 -0.80 0.00	29.62 -0.98 0.00	35.87 -0.81 0.00	43.94 -1.03 0.00	58.86 -0.06 0.00	64.00 0.00 0.00	64.74 -0.06 0.00	61.66 -0.06 0.00	61.27 -0.18 0.00	64.84 -0.06 0.00	62.01 -0.06 0.00	61.42 -0.12 0.00	60.68 -0.37 0.00	60.49 -0.61 0.00	56.95 -0.52 0.00	54.92 -0.44 0.00	60.64 -0.18 0.00	61.21 -0.06 0.00	52.62 0.00 0.00	49.17 -1.11 0.00	39.36 -1.30 0.00
COXSACKIE___GT 23611	34.13 0.80 0.00	31.34 0.70 0.00	27.21 0.59 0.00	27.24 0.56 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.68 1.71 0.00	60.57 1.65 0.00	65.60 1.60 0.00	66.94 2.14 0.00	63.94 2.22 0.00	63.72 2.27 0.00	67.63 2.73 0.00	64.74 2.67 0.00	64.19 2.65 0.00	63.80 2.75 0.00	63.79 2.69 0.00	60.00 2.53 0.00	57.80 2.44 0.00	63.25 2.43 0.00	63.66 2.39 0.00	54.46 1.84 0.00	51.99 1.71 0.00	41.91 1.10 -0.15
CRESCENT___HYD 24018	34.93 1.60 0.00	32.17 1.53 0.00	27.92 1.30 0.00	27.99 1.31 0.00	32.13 1.53 0.00	38.44 1.76 0.00	47.26 2.29 0.00	61.39 2.47 0.00	67.01 3.01 0.00	68.04 3.24 0.00	64.93 3.21 0.00	64.58 3.13 0.00	68.21 3.31 0.00	65.24 3.17 0.00	64.68 3.14 0.00	64.22 3.17 0.00	64.28 3.18 0.00	60.46 2.99 0.00	58.18 2.82 0.00	64.04 3.22 0.00	64.46 3.19 0.00	55.20 2.58 0.00	52.54 2.26 0.00	42.53 1.87 0.00
CRUCIBLE_METL_DRP 24180	32.90 -0.43 0.00	30.18 -0.46 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.34 -0.63 0.00	58.68 -0.24 0.00	63.74 -0.26 0.00	64.35 -0.45 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.38 -0.52 0.00	61.57 -0.50 0.00	61.05 -0.49 0.00	60.50 -0.55 0.00	60.43 -0.67 0.00	56.84 -0.63 0.00	54.81 -0.55 0.00	60.27 -0.55 0.00	60.78 -0.49 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
CSC___481_PGEN 24222	47.85 2.53 -11.99	45.96 2.36 -12.96	44.69 2.02 -16.05	44.10 1.97 -15.45	45.97 2.20 -13.17	44.74 2.42 -5.64	48.12 3.15 0.00	63.22 4.18 -0.12	68.42 4.42 0.00	69.09 4.28 -0.01	71.35 3.70 -5.93	71.84 3.44 -6.95	71.59 3.37 -3.32	71.26 2.79 -6.40	71.27 2.83 -6.90	71.44 3.11 -7.28	73.21 3.05 -9.06	75.71 2.93 -15.31	71.58 2.66 -13.56	73.29 2.98 -9.49	75.78 2.82 -11.69	73.93 2.37 -18.94	54.60 2.61 -1.71	47.32 2.89 -3.77
DANSKAMMER___1 23586	34.26 0.93 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.63 1.66 0.00	59.51 0.59 0.00	64.45 0.45 0.00	65.84 1.04 0.00	62.83 1.11 0.00	62.68 1.23 0.00	67.43 2.53 0.00	64.55 2.48 0.00	64.06 2.52 0.00	63.68 2.63 0.00	63.67 2.57 0.00	59.88 2.41 0.00	57.63 2.27 0.00	63.37 2.55 0.00	63.72 2.45 0.00	54.51 1.89 0.00	52.09 1.81 0.00	42.21 1.38 -0.17
DANSKAMMER___2 23589	34.26 0.93 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.63 1.66 0.00	59.51 0.59 0.00	64.45 0.45 0.00	65.84 1.04 0.00	62.83 1.11 0.00	62.68 1.23 0.00	67.43 2.53 0.00	64.55 2.48 0.00	64.06 2.52 0.00	63.68 2.63 0.00	63.67 2.57 0.00	59.88 2.41 0.00	57.63 2.27 0.00	63.37 2.55 0.00	63.72 2.45 0.00	54.51 1.89 0.00	52.09 1.81 0.00	42.21 1.38 -0.17
DANSKAMMER___3 23590	34.20 0.87 0.00	31.31 0.67 0.00	27.15 0.53 0.00	27.19 0.51 0.00	31.27 0.67 0.00	37.41 0.73 0.00	46.50 1.53 0.00	59.33 0.41 0.00	64.26 0.26 0.00	65.58 0.78 0.00	62.65 0.93 0.00	62.49 1.04 0.00	67.17 2.27 0.00	64.30 2.23 0.00	63.88 2.34 0.00	63.49 2.44 0.00	63.48 2.38 0.00	59.71 2.24 0.00	57.46 2.10 0.00	63.13 2.31 0.00	63.48 2.21 0.00	54.36 1.74 0.00	51.94 1.66 0.00	42.09 1.26 -0.17
DANSKAMMER___4 23591	34.13 0.80 0.00	31.28 0.64 0.00	27.13 0.51 0.00	27.16 0.48 0.00	31.24 0.64 0.00	37.38 0.70 0.00	46.45 1.48 0.00	59.27 0.35 0.00	64.19 0.19 0.00	65.51 0.71 0.00	62.58 0.86 0.00	62.43 0.98 0.00	67.11 2.21 0.00	64.24 2.17 0.00	63.82 2.28 0.00	63.43 2.38 0.00	63.42 2.32 0.00	59.65 2.18 0.00	57.41 2.05 0.00	63.07 2.25 0.00	63.41 2.14 0.00	54.30 1.68 0.00	51.89 1.61 0.00	42.01 1.18 -0.17
DANSKAMMER___DIESEL 23592	34.26 0.93 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.63 1.66 0.00	59.51 0.59 0.00	64.45 0.45 0.00	65.84 1.04 0.00	62.83 1.11 0.00	62.68 1.23 0.00	67.43 2.53 0.00	64.55 2.48 0.00	64.06 2.52 0.00	63.68 2.63 0.00	63.67 2.57 0.00	59.88 2.41 0.00	57.63 2.27 0.00	63.37 2.55 0.00	63.72 2.45 0.00	54.51 1.89 0.00	52.09 1.81 0.00	42.21 1.38 -0.17
DASHVILLE___HYD 23610	34.50 1.17 0.00	31.68 1.04 0.00	27.50 0.88 0.00	27.51 0.83 0.00	31.64 1.04 0.00	37.85 1.17 0.00	47.17 2.20 0.00	60.98 2.06 0.00	65.98 1.98 0.00	67.33 2.53 0.00	64.31 2.59 0.00	64.22 2.77 0.00	68.27 3.37 0.00	65.36 3.29 0.00	64.92 3.38 0.00	64.53 3.48 0.00	64.52 3.42 0.00	60.63 3.16 0.00	58.35 2.99 0.00	64.04 3.22 0.00	64.39 3.12 0.00	55.15 2.53 0.00	52.69 2.41 0.00	42.41 1.75 0.00
DOGLEVILLE___HYD 23807	34.43 1.10 0.00	31.62 0.98 0.00	27.45 0.83 0.00	27.51 0.83 0.00	31.58 0.98 0.00	38.00 1.32 0.00	46.90 1.93 0.00	61.92 3.00 0.00	68.10 4.10 0.00	68.36 3.56 0.00	65.18 3.46 0.00	64.89 3.44 0.00	68.53 3.63 0.00	65.55 3.48 0.00	64.99 3.45 0.00	64.47 3.42 0.00	64.40 3.30 0.00	60.63 3.16 0.00	58.40 3.04 0.00	64.29 3.47 0.00	64.82 3.55 0.00	55.51 2.89 0.00	52.64 2.36 0.00	42.29 1.63 0.00
DUNKIRK___1 23563	29.80 -3.53 0.00	27.21 -3.43 0.00	23.82 -2.80 0.00	24.01 -2.67 0.00	27.30 -3.30 0.00	33.05 -3.63 0.00	40.25 -4.72 0.00	55.97 -2.95 0.00	60.29 -3.71 0.00	60.72 -4.08 0.00	58.08 -3.64 0.00	57.70 -3.75 0.00	61.27 -3.63 0.00	58.47 -3.60 0.00	57.85 -3.69 0.00	57.08 -3.97 0.00	56.82 -4.28 0.00	53.68 -3.79 0.00	51.37 -3.99 0.00	57.29 -3.53 0.00	57.72 -3.55 0.00	49.73 -2.89 0.00	44.70 -5.58 0.00	35.50 -5.16 0.00
DUNKIRK___2 23564	29.80 -3.53 0.00	27.21 -3.43 0.00	23.82 -2.80 0.00	24.01 -2.67 0.00	27.30 -3.30 0.00	33.05 -3.63 0.00	40.25 -4.72 0.00	55.97 -2.95 0.00	60.29 -3.71 0.00	60.72 -4.08 0.00	58.08 -3.64 0.00	57.70 -3.75 0.00	61.27 -3.63 0.00	58.47 -3.60 0.00	57.85 -3.69 0.00	57.08 -3.97 0.00	56.82 -4.28 0.00	53.68 -3.79 0.00	51.37 -3.99 0.00	57.29 -3.53 0.00	57.72 -3.55 0.00	49.73 -2.89 0.00	44.70 -5.58 0.00	35.50 -5.16 0.00
DUNKIRK___3 23565	30.06 -3.27 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.15 -2.53 0.00	27.45 -3.15 0.00	33.31 -3.37 0.00	40.07 -4.90 0.00	55.68 -3.24 0.00	60.03 -3.97 0.00	60.52 -4.28 0.00	57.89 -3.83 0.00	57.52 -3.93 0.00	61.20 -3.70 0.00	58.35 -3.72 0.00	57.79 -3.75 0.00	57.02 -4.03 0.00	56.76 -4.34 0.00	53.68 -3.79 0.00	51.32 -4.04 0.00	56.93 -3.89 0.00	57.47 -3.80 0.00	49.67 -2.95 0.00	45.15 -5.13 0.00	35.90 -4.76 0.00
DUNKIRK___4 23566	30.06 -3.27 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.15 -2.53 0.00	27.45 -3.15 0.00	33.31 -3.37 0.00	40.07 -4.90 0.00	55.68 -3.24 0.00	60.03 -3.97 0.00	60.52 -4.28 0.00	57.89 -3.83 0.00	57.52 -3.93 0.00	61.20 -3.70 0.00	58.35 -3.72 0.00	57.79 -3.75 0.00	57.02 -4.03 0.00	56.76 -4.34 0.00	53.68 -3.79 0.00	51.32 -4.04 0.00	56.93 -3.89 0.00	57.47 -3.80 0.00	49.67 -2.95 0.00	45.15 -5.13 0.00	35.90 -4.76 0.00

EAST HAMPTON___GT 23717	48.99 3.67 -11.99	46.94 3.34 -12.96	45.49 2.82 -16.05	44.90 2.77 -15.45	46.92 3.15 -13.17	45.99 3.67 -5.64	49.87 4.90 0.00	66.05 7.01 -0.12	71.74 7.74 0.00	72.78 7.97 -0.01	74.99 7.34 -5.93	75.65 7.25 -6.95	75.68 7.46 -3.32	75.31 6.83 -6.41	75.28 6.83 -6.91	75.42 7.08 -7.29	77.25 7.09 -9.06	79.45 6.67 -15.31	75.18 6.26 -13.56	77.36 7.05 -9.49	79.88 6.92 -11.69	77.19 5.63 -18.94	57.14 5.13 -1.73	49.00 4.55 -3.79
EAST RIVER___6 23660	35.60 2.27 0.00	32.72 2.08 0.00	28.38 1.76 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.52 3.55 0.00	63.28 4.36 0.00	68.67 4.67 0.00	69.98 5.18 0.00	66.90 5.18 0.00	66.73 5.28 0.00	70.35 5.45 0.00	67.41 5.34 0.00	66.96 5.42 0.00	66.61 5.56 0.00	66.60 5.50 0.00	66.27 5.23 -3.57	66.28 4.93 -5.99	66.23 5.41 0.00	66.54 5.27 0.00	56.88 4.26 0.00	54.27 3.97 -0.02	51.57 3.17 -7.74
EAST RIVER___7 23524	35.60 2.27 0.00	32.72 2.08 0.00	28.38 1.76 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.52 3.55 0.00	63.28 4.36 0.00	68.67 4.67 0.00	69.98 5.18 0.00	66.90 5.18 0.00	66.73 5.28 0.00	70.35 5.45 0.00	67.41 5.34 0.00	66.96 5.42 0.00	66.61 5.56 0.00	66.60 5.50 0.00	66.27 5.23 -3.57	66.28 4.93 -5.99	66.23 5.41 0.00	66.54 5.27 0.00	56.88 4.26 0.00	54.27 3.97 -0.02	51.57 3.17 -7.74
EAST_HAMPTON___DIESEL 23722	48.99 3.67 -11.99	46.94 3.34 -12.96	45.49 2.82 -16.05	44.90 2.77 -15.45	46.92 3.15 -13.17	45.99 3.67 -5.64	49.87 4.90 0.00	66.05 7.01 -0.12	71.74 7.74 0.00	72.78 7.97 -0.01	74.99 7.34 -5.93	75.65 7.25 -6.95	75.68 7.46 -3.32	75.31 6.83 -6.41	75.28 6.83 -6.91	75.42 7.08 -7.29	77.25 7.09 -9.06	79.45 6.67 -15.31	75.18 6.26 -13.56	77.36 7.05 -9.49	79.88 6.92 -11.69	77.19 5.63 -18.94	57.14 5.13 -1.73	49.00 4.55 -3.79
ELEC_TRO_TEK 24086	46.09 2.50 -10.26	44.03 2.30 -11.09	42.30 1.94 -13.74	41.82 1.92 -13.22	45.94 2.17 -13.17	44.89 2.57 -5.64	48.61 3.64 0.00	63.81 4.65 -0.24	68.80 4.80 0.00	70.06 5.25 -0.01	72.59 4.94 -5.93	73.38 4.98 -6.95	73.48 5.26 -3.32	73.86 5.09 -6.70	73.86 5.11 -7.21	73.87 5.25 -7.57	75.29 5.13 -9.06	77.67 4.89 -15.31	73.77 4.54 -13.87	75.42 5.11 -9.49	77.86 4.90 -11.69	75.51 3.95 -18.94	57.20 3.72 -3.20	49.63 3.13 -5.84
E_CANADA_CAP_HY 24051	35.00 1.67 0.00	32.23 1.59 0.00	27.98 1.36 0.00	28.07 1.39 0.00	32.22 1.62 0.00	38.59 1.91 0.00	47.08 2.11 0.00	61.39 2.47 0.00	67.46 3.46 0.00	68.36 3.56 0.00	65.11 3.39 0.00	64.65 3.20 0.00	68.27 3.37 0.00	65.24 3.17 0.00	64.62 3.08 0.00	64.04 2.99 0.00	64.15 3.05 0.00	60.40 2.93 0.00	58.18 2.82 0.00	64.04 3.22 0.00	64.46 3.19 0.00	55.25 2.63 0.00	52.39 2.11 0.00	42.57 1.91 0.00
E_CANADA_MHWK_HY 24050	34.43 1.10 0.00	31.62 0.98 0.00	27.45 0.83 0.00	27.51 0.83 0.00	31.58 0.98 0.00	38.00 1.32 0.00	46.90 1.93 0.00	61.92 3.00 0.00	68.10 4.10 0.00	68.36 3.56 0.00	65.18 3.46 0.00	64.89 3.44 0.00	68.53 3.63 0.00	65.55 3.48 0.00	64.99 3.45 0.00	64.47 3.42 0.00	64.40 3.30 0.00	60.63 3.16 0.00	58.40 3.04 0.00	64.29 3.47 0.00	64.82 3.55 0.00	55.51 2.89 0.00	52.64 2.36 0.00	42.29 1.63 0.00
E_FISHKILL___LBMP 23776	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.58 2.61 0.00	61.98 3.06 0.00	67.26 3.26 0.00	68.56 3.76 0.00	65.42 3.70 0.00	65.26 3.81 0.00	68.92 4.02 0.00	65.98 3.91 0.00	65.48 3.94 0.00	65.08 4.03 0.00	65.07 3.97 0.00	61.26 3.79 0.00	58.90 3.54 0.00	64.71 3.89 0.00	65.07 3.80 0.00	55.67 3.05 0.00	53.15 2.87 0.00	43.83 2.32 -0.85
FAR ROCKAWAY___4 23548	47.65 3.37 -10.95	45.53 3.06 -11.83	43.88 2.61 -14.65	43.37 2.59 -14.10	46.71 2.94 -13.17	45.88 3.56 -5.64	49.92 4.95 0.00	66.34 6.48 -0.94	70.27 6.27 0.00	71.68 6.87 -0.01	74.19 6.54 -5.93	75.04 6.64 -6.95	75.24 7.01 -3.33	77.03 6.58 -8.38	77.02 6.78 -8.90	77.02 6.78 -9.19	77.02 6.84 -9.08	79.16 6.38 -15.31	76.91 5.92 -15.63	76.96 6.63 -9.51	79.52 6.56 -11.69	76.93 5.37 -18.94	67.05 5.18 -11.59	62.58 4.15 -17.77
FENNER___WINDPWR 24204	33.70 0.37 0.00	30.85 0.21 0.00	26.81 0.19 0.00	26.89 0.21 0.00	30.84 0.24 0.00	37.19 0.51 0.00	45.64 0.67 0.00	60.22 1.30 0.00	65.98 1.98 0.00	66.42 1.62 0.00	63.20 1.48 0.00	62.86 1.41 0.00	66.46 1.56 0.00	63.56 1.49 0.00	63.02 1.48 0.00	62.39 1.34 0.00	62.20 1.10 0.00	58.56 1.09 0.00	56.52 1.16 0.00	62.16 1.34 0.00	62.68 1.41 0.00	53.88 1.26 0.00	51.13 0.85 0.00	41.11 0.45 0.00
FIBERTEK___ENERGY 23856	32.90 -0.43 0.00	30.18 -0.46 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.34 -0.63 0.00	58.68 -0.24 0.00	63.74 -0.26 0.00	64.35 -0.45 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.38 -0.52 0.00	61.57 -0.50 0.00	61.05 -0.49 0.00	60.50 -0.55 0.00	60.43 -0.67 0.00	56.84 -0.63 0.00	54.81 -0.55 0.00	60.27 -0.55 0.00	60.78 -0.49 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
FITZPATRICK___ 23598	32.43 -0.90 0.00	29.75 -0.89 0.00	25.87 -0.75 0.00	25.93 -0.75 0.00	29.71 -0.89 0.00	35.73 -0.95 0.00	43.53 -1.44 0.00	57.51 -1.41 0.00	62.34 -1.66 0.00	62.86 -1.94 0.00	59.75 -1.97 0.00	59.48 -1.97 0.00	62.89 -2.01 0.00	60.15 -1.92 0.00	59.63 -1.91 0.00	59.10 -1.95 0.00	59.08 -2.02 0.00	55.63 -1.84 0.00	53.59 -1.77 0.00	58.87 -1.95 0.00	59.31 -1.96 0.00	51.25 -1.37 0.00	48.87 -1.41 0.00	39.48 -1.18 0.00
FORT ORANGE___ 23900	34.86 1.53 0.00	32.14 1.50 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.37 1.69 0.00	47.26 2.29 0.00	61.04 2.12 0.00	66.43 2.43 0.00	67.52 2.72 0.00	64.44 2.72 0.00	64.15 2.70 0.00	67.82 2.92 0.00	64.86 2.79 0.00	64.31 2.77 0.00	63.86 2.81 0.00	63.97 2.87 0.00	60.11 2.64 0.00	57.85 2.49 0.00	63.62 2.80 0.00	64.03 2.76 0.00	54.88 2.26 0.00	52.74 2.46 0.00	42.69 2.03 0.00
FORT_DRUM_COGEN 23780	33.00 -0.33 0.00	30.09 -0.55 0.00	26.14 -0.48 0.00	26.20 -0.48 0.00	30.08 -0.52 0.00	36.46 -0.22 0.00	44.88 -0.09 0.00	59.10 0.18 0.00	64.58 0.58 0.00	64.61 -0.19 0.00	61.35 -0.37 0.00	61.02 -0.43 0.00	63.99 -0.91 0.00	61.20 -0.87 0.00	61.54 0.00 0.00	60.99 -0.06 0.00	60.98 -0.12 0.00	57.47 0.00 0.00	55.64 0.28 0.00	61.06 0.24 0.00	61.64 0.37 0.00	52.88 0.26 0.00	50.13 -0.15 0.00	40.25 -0.41 0.00
FPL_FAR_ROCK_GT1 24212	47.65 3.37 -10.95	45.53 3.06 -11.83	43.88 2.61 -14.65	43.37 2.59 -14.10	46.71 2.94 -13.17	45.88 3.56 -5.64	49.92 4.95 0.00	66.34 6.48 -0.94	69.63 6.27 0.00	70.97 6.16 -0.01	73.57 5.92 -5.93	74.42 6.02 -6.95	74.53 6.30 -3.33	76.35 5.90 -8.38	76.35 5.91 -8.90	76.35 6.11 -9.19	76.35 6.17 -9.08	78.53 5.75 -15.31	76.36 5.37 -15.63	76.35 6.02 -9.51	78.84 5.88 -11.69	76.35 4.79 -18.94	67.05 5.18 -11.59	62.58 4.15 -17.77
FPL_FAR_ROCK_GT2 23815	47.65 3.37 -10.95	45.53 3.06 -11.83	43.88 2.61 -14.65	43.37 2.59 -14.10	46.71 2.94 -13.17	45.88 3.56 -5.64	49.92 4.95 0.00	66.34 6.48 -0.94	70.27 6.27 0.00	71.68 6.87 -0.01	74.19 6.54 -5.93	75.04 6.64 -6.95	75.24 7.01 -3.33	77.03 6.58 -8.38	77.02 6.58 -8.90	77.02 6.78 -9.19	77.02 6.84 -9.08	79.16 6.38 -15.31	76.91 5.92 -15.63	76.96 6.63 -9.51	79.52 6.56 -11.69	76.93 5.37 -18.94	67.05 5.18 -11.59	62.58 4.15 -17.77



FRANKLIN_FALL_HYD 24054	32.50 -0.83 0.00	29.87 -0.77 0.00	25.93 -0.69 0.00	25.99 -0.69 0.00	29.83 -0.77 0.00	35.76 -0.92 0.00	43.89 -1.08 0.00	57.03 -1.89 0.00	62.34 -1.66 0.00	62.40 -2.40 0.00	59.44 -2.28 0.00	59.18 -2.27 0.00	62.11 -2.79 0.00	59.40 -2.67 0.00	59.57 -1.97 0.00	59.16 -1.89 0.00	59.51 -1.59 0.00	55.98 -1.49 0.00	53.98 -1.38 0.00	59.24 -1.58 0.00	59.74 -1.53 0.00	51.04 -1.58 0.00	48.87 -1.41 0.00	39.64 -1.02 0.00
FULTON COGEN____ 23766	32.73 -0.60 0.00	30.03 -0.61 0.00	26.11 -0.51 0.00	26.17 -0.51 0.00	29.99 -0.61 0.00	36.09 -0.59 0.00	44.07 -0.90 0.00	58.27 -0.65 0.00	63.30 -0.70 0.00	63.83 -0.97 0.00	60.61 -1.11 0.00	60.34 -1.11 0.00	63.80 -1.10 0.00	61.01 -1.06 0.00	60.49 -1.05 0.00	59.95 -1.10 0.00	60.00 -1.10 0.00	56.44 -1.03 0.00	54.42 -0.94 0.00	59.79 -1.03 0.00	60.29 -0.98 0.00	52.04 -0.58 0.00	49.53 -0.75 0.00	39.93 -0.73 0.00
Freeport____CT2 23818	46.88 2.87 -10.68	44.82 2.63 -11.55	43.16 2.24 -14.30	42.65 2.21 -13.76	46.28 2.51 -13.17	45.29 2.97 -5.64	49.11 4.14 0.00	64.61 5.36 -0.33	69.63 5.63 0.00	70.90 6.09 -0.01	73.39 5.74 -5.93	74.18 5.78 -6.95	74.33 6.10 -3.33	74.89 5.90 -6.92	74.81 5.85 -7.42	74.81 5.98 -7.78	76.09 5.93 -9.06	78.41 5.63 -15.31	74.71 5.26 -14.09	76.15 5.84 -9.49	78.66 5.70 -11.69	76.19 4.63 -18.94	58.83 4.27 -4.28	51.63 3.58 -7.39
G.F.CEMENT____DRP 24184	35.70 2.37 0.00	32.88 2.24 0.00	28.51 1.89 0.00	28.55 1.87 0.00	32.80 2.20 0.00	39.32 2.64 0.00	48.12 3.15 0.00	61.87 2.95 0.00	67.71 3.71 0.00	68.82 4.02 0.00	65.67 3.95 0.00	65.20 3.75 0.00	68.86 3.96 0.00	65.86 3.79 0.00	65.23 3.69 0.00	64.71 3.66 0.00	64.89 3.79 0.00	61.03 3.56 0.00	58.79 3.43 0.00	64.77 3.95 0.00	65.19 3.92 0.00	55.72 3.10 0.00	52.84 2.56 0.00	42.82 2.16 0.00
GARDENVILLE____LBMP 24039	30.30 -3.03 0.00	27.36 -3.28 0.00	23.96 -2.66 0.00	24.09 -2.59 0.00	27.39 -3.21 0.00	33.34 -3.34 0.00	38.90 -6.07 0.00	54.56 -4.36 0.00	58.88 -5.12 0.00	59.55 -5.25 0.00	56.91 -4.81 0.00	56.53 -4.92 0.00	60.42 -4.48 0.00	57.66 -4.41 0.00	57.05 -4.49 0.00	56.29 -4.76 0.00	56.03 -5.07 0.00	53.04 -4.43 0.00	50.65 -4.71 0.00	55.65 -5.17 0.00	56.18 -5.09 0.00	49.09 -3.53 0.00	45.30 -4.98 0.00	36.19 -4.47 0.00
GENERAL____MILLS 23808	30.30 -3.03 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.12 -2.56 0.00	27.42 -3.18 0.00	33.38 -3.30 0.00	38.90 -6.07 0.00	54.56 -4.36 0.00	58.94 -5.06 0.00	59.55 -5.25 0.00	56.91 -4.81 0.00	56.60 -4.85 0.00	60.42 -4.48 0.00	57.66 -4.41 0.00	57.05 -4.49 0.00	56.35 -4.70 0.00	56.09 -5.01 0.00	53.04 -4.43 0.00	50.65 -4.71 0.00	55.65 -5.17 0.00	56.18 -5.09 0.00	49.09 -3.53 0.00	45.30 -4.98 0.00	36.23 -4.43 0.00
GE_PLASTICS____DRP 24183	34.16 0.83 0.00	31.50 0.86 0.00	27.34 0.72 0.00	27.40 0.72 0.00	31.46 0.86 0.00	37.56 0.88 0.00	46.23 1.26 0.00	60.22 1.30 0.00	65.60 1.60 0.00	66.61 1.81 0.00	63.57 1.85 0.00	63.29 1.84 0.00	66.85 1.95 0.00	63.93 1.86 0.00	63.39 1.85 0.00	62.94 1.89 0.00	62.99 1.89 0.00	59.19 1.72 0.00	56.97 1.61 0.00	62.64 1.82 0.00	63.05 1.78 0.00	54.04 1.42 0.00	51.59 1.31 0.00	41.72 1.06 0.00
GILBOA____1 23756	34.26 0.93 0.00	31.87 1.23 0.00	27.68 1.06 0.00	27.72 1.04 0.00	31.82 1.22 0.00	37.56 0.88 0.00	46.32 1.35 0.00	60.57 1.65 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.19 2.14 0.00	63.24 2.14 0.00	59.08 1.61 0.00	56.85 1.49 0.00	62.52 1.70 0.00	62.92 1.65 0.00	53.94 1.32 0.00	51.69 1.41 0.00	41.76 1.10 0.00
GILBOA____2 23757	34.26 0.93 0.00	31.87 1.23 0.00	27.68 1.06 0.00	27.72 1.04 0.00	31.82 1.22 0.00	37.56 0.88 0.00	46.32 1.35 0.00	60.57 1.65 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.19 2.14 0.00	63.24 2.14 0.00	59.31 1.84 0.00	57.08 1.72 0.00	62.77 1.95 0.00	63.17 1.90 0.00	54.15 1.53 0.00	51.69 1.41 0.00	41.76 1.10 0.00
GILBOA____3 23758	34.26 0.93 0.00	31.74 1.10 0.00	27.55 0.93 0.00	27.61 0.93 0.00	31.67 1.07 0.00	37.56 0.88 0.00	46.32 1.35 0.00	60.57 1.65 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.19 2.14 0.00	63.24 2.14 0.00	59.31 1.84 0.00	57.08 1.72 0.00	62.77 1.95 0.00	63.17 1.90 0.00	54.15 1.53 0.00	51.69 1.41 0.00	41.76 1.10 0.00
GILBOA____4 23759	34.43 1.10 0.00	31.87 1.23 0.00	27.68 1.06 0.00	27.72 1.04 0.00	31.82 1.22 0.00	37.56 0.88 0.00	46.32 1.35 0.00	60.57 1.65 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.19 2.14 0.00	63.24 2.14 0.00	59.31 1.84 0.00	57.08 1.72 0.00	62.77 1.95 0.00	63.17 1.90 0.00	54.15 1.53 0.00	51.69 1.41 0.00	41.76 1.10 0.00
GILBOA____ 23599	34.26 0.93 0.00	31.74 1.10 0.00	27.55 0.93 0.00	27.61 0.93 0.00	31.67 1.07 0.00	37.56 0.88 0.00	46.32 1.35 0.00	60.57 1.65 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.19 2.14 0.00	63.24 2.14 0.00	59.31 1.84 0.00	57.08 1.72 0.00	62.77 1.95 0.00	63.17 1.90 0.00	54.15 1.53 0.00	51.69 1.41 0.00	41.76 1.10 0.00
GINNA____ 23603	29.66 -3.67 0.00	26.99 -3.65 0.00	23.53 -3.09 0.00	23.64 -3.04 0.00	26.99 -3.61 0.00	32.79 -3.89 0.00	38.63 -6.34 0.00	52.67 -6.25 0.00	57.73 -6.27 0.00	58.39 -6.41 0.00	55.73 -5.99 0.00	55.49 -5.96 0.00	58.93 -5.97 0.00	56.24 -5.83 0.00	55.76 -5.78 0.00	55.13 -5.92 0.00	54.99 -6.11 0.00	51.84 -5.63 0.00	49.77 -5.59 0.00	54.43 -6.39 0.00	55.02 -6.25 0.00	47.73 -4.89 0.00	45.00 -5.28 0.00	36.02 -4.64 0.00
GLEN PARK____ 23778	32.96 -0.37 0.00	30.06 -0.58 0.00	26.11 -0.51 0.00	26.17 -0.51 0.00	30.05 -0.55 0.00	36.46 -0.22 0.00	44.84 -0.13 0.00	59.16 0.24 0.00	64.64 0.64 0.00	64.74 -0.06 0.00	61.47 -0.25 0.00	61.14 -0.31 0.00	64.19 -0.71 0.00	61.39 -0.68 0.00	61.60 0.06 0.00	61.05 0.00 0.00	60.98 -0.12 0.00	57.47 0.00 0.00	55.64 0.28 0.00	61.06 0.24 0.00	61.64 0.37 0.00	52.88 0.26 0.00	50.13 -0.15 0.00	40.21 -0.45 0.00
GLENWOOD_IC_1_G5 23712	43.96 2.57 -8.06	41.68 2.33 -8.71	39.38 1.97 -10.79	39.01 1.95 -10.38	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.98 4.77 -0.29	68.86 4.86 0.00	70.19 5.38 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.80 5.58 -3.32	74.30 5.40 -6.83	74.36 5.48 -7.34	74.43 5.68 -7.70	75.66 5.50 -9.06	78.01 5.23 -15.31	74.46 5.09 -14.01	75.84 5.53 -9.49	78.29 5.33 -11.69	76.03 4.47 -18.94	58.37 4.22 -3.87	50.78 3.42 -6.70
GLENWOOD_IC_2_G1 23688	35.29 2.23 0.27	32.40 2.05 0.29	27.99 1.73 0.36	28.04 1.71 0.35	45.79 2.02 -13.17	44.70 2.38 -5.64	48.43 3.46 0.00	63.41 4.30 -0.19	68.48 4.48 0.00	69.86 5.05 -0.01	72.59 4.94 -5.93	73.44 5.04 -6.95	73.54 5.32 -3.32	73.88 5.15 -6.66	73.87 5.17 -7.16	73.89 5.31 -7.53	75.35 5.19 -9.06	77.72 4.94 -15.31	73.83 4.65 -13.82	75.48 5.17 -9.49	77.98 5.02 -11.69	75.66 4.10 -18.94	57.08 3.82 -2.98	48.84 3.09 -5.09

GLENWOOD_IC_3_G1 23689	35.29 2.23 0.27	32.40 2.05 0.29	27.99 1.73 0.36	28.04 1.71 0.35	45.79 2.02 -13.17	44.70 2.38 -5.64	48.43 3.46 0.00	63.41 4.30 -0.19	68.48 4.48 0.00	69.86 5.05 -0.01	72.59 4.94 -5.93	73.44 5.04 -6.95	73.54 5.32 -3.32	73.88 5.15 -6.66	73.87 5.17 -7.16	73.89 5.31 -7.53	75.35 5.19 -9.06	77.72 4.94 -15.31	73.83 4.65 -13.82	75.48 5.17 -9.49	77.98 5.02 -11.69	75.66 4.10 -18.94	57.08 3.82 -2.98	48.84 3.09 -5.09
GLENWOOD___4 23550	43.98 2.57 -8.08	41.70 2.33 -8.73	39.41 1.97 -10.82	39.04 1.95 -10.41	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.98 4.77 -0.29	68.86 4.86 0.00	70.19 5.38 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.80 5.58 -3.32	74.30 5.40 -6.83	74.30 5.42 -7.34	74.43 5.68 -7.70	75.66 5.50 -9.06	78.01 5.23 -15.31	74.46 5.09 -14.01	75.84 5.53 -9.49	78.29 5.33 -11.69	76.03 4.47 -18.94	58.37 4.22 -3.87	50.78 3.42 -6.70
GLENWOOD___5 23614	43.98 2.57 -8.08	41.70 2.33 -8.73	39.41 1.97 -10.82	39.04 1.95 -10.41	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.98 4.77 -0.29	68.86 4.86 0.00	70.19 5.38 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.80 5.58 -3.32	74.30 5.40 -6.83	74.30 5.42 -7.34	74.43 5.68 -7.70	75.66 5.50 -9.06	78.01 5.23 -15.31	74.46 5.09 -14.01	75.84 5.53 -9.49	78.29 5.33 -11.69	76.03 4.47 -18.94	58.37 4.22 -3.87	50.78 3.42 -6.70
GLOBAL GREEN_PORT_GT1 23814	48.99 3.67 -11.99	46.94 3.34 -12.96	45.49 2.82 -16.05	44.90 2.77 -15.45	46.92 3.15 -13.17	45.99 3.67 -5.64	49.87 4.90 0.00	66.05 7.01 -0.12	71.74 7.74 0.00	72.78 7.97 -0.01	74.99 7.34 -5.93	75.65 7.25 -6.95	75.68 7.46 -3.32	75.31 6.83 -6.41	75.28 6.83 -6.91	75.42 7.08 -7.29	77.25 7.09 -9.06	79.45 6.67 -15.31	75.18 6.26 -13.56	77.36 7.05 -9.49	79.88 6.92 -11.69	77.19 5.63 -18.94	57.14 5.13 -1.73	49.00 4.55 -3.79
GOUDEY___7 23579	32.46 -0.87 0.00	29.94 -0.70 0.00	26.11 -0.51 0.00	26.23 -0.45 0.00	29.96 -0.64 0.00	36.02 -0.66 0.00	44.61 -0.36 0.00	59.39 0.47 0.00	64.26 0.26 0.00	64.93 0.13 0.00	61.97 0.25 0.00	61.63 0.18 0.00	65.09 0.19 0.00	62.26 0.19 0.00	61.66 0.12 0.00	61.05 0.00 0.00	60.98 -0.12 0.00	57.41 -0.06 0.00	55.19 -0.17 0.00	61.18 0.36 0.00	61.64 0.37 0.00	52.78 0.16 0.00	49.22 -1.06 0.00	39.48 -1.18 0.00
GOUDEY___8 23580	32.36 -0.97 0.00	29.81 -0.83 0.00	26.03 -0.59 0.00	26.15 -0.53 0.00	29.83 -0.77 0.00	35.91 -0.77 0.00	44.48 -0.49 0.00	59.21 0.29 0.00	64.06 0.06 0.00	64.74 -0.06 0.00	61.72 0.00 0.00	61.45 0.00 0.00	64.90 0.00 0.00	62.01 -0.06 0.00	61.48 -0.06 0.00	60.87 -0.18 0.00	60.79 -0.31 0.00	57.24 -0.23 0.00	55.03 -0.33 0.00	61.00 0.18 0.00	61.45 0.18 0.00	52.62 0.00 0.00	49.07 -1.21 0.00	39.36 -1.30 0.00
GOWANUS_GT_1_GRP 23732	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT_2_GRP 23617	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT_3_GRP 23618	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT_4_GRP 23751	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_1 24077	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_2 24078	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_3 24079	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_4 24080	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_5 24084	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_6 24111	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75

GOWANUS_GT1_7 24112	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT1_8 24113	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_1 24114	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_2 24115	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_3 24116	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_4 24117	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_5 24118	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_6 24119	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_7 24120	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT2_8 24121	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_1 24122	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_2 24123	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_3 24124	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_4 24125	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_5 24126	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_6 24127	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -17.01	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75

GOWANUS_GT3_7 24128	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT3_8 24129	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_1 24130	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_2 24131	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_3 24132	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_4 24133	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_5 24134	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_6 24135	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_7 24136	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GOWANUS_GT4_8 24137	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
GRAHMSVILLE___HY 23607	34.20 0.87 0.00	31.44 0.80 0.00	27.26 0.64 0.00	27.32 0.64 0.00	31.40 0.80 0.00	37.60 0.92 0.00	46.63 1.66 0.00	60.86 1.94 0.00	65.86 1.86 0.00	67.07 2.27 0.00	64.00 2.28 0.00	63.85 2.40 0.00	67.63 2.73 0.00	64.74 2.67 0.00	64.25 2.71 0.00	63.80 2.75 0.00	63.79 2.69 0.00	59.94 2.47 0.00	57.74 2.38 0.00	63.31 2.49 0.00	63.72 2.45 0.00	54.57 1.95 0.00	52.04 1.76 0.00	41.78 1.26 0.14
GREENIDGE___3 23582	30.96 -2.37 0.00	28.34 -2.30 0.00	24.94 -1.68 0.00	25.08 -1.60 0.00	28.34 -2.26 0.00	34.33 -2.35 0.00	41.46 -3.51 0.00	56.03 -2.89 0.00	60.74 -3.26 0.00	61.37 -3.43 0.00	58.51 -3.21 0.00	58.19 -3.26 0.00	61.66 -3.24 0.00	58.90 -3.17 0.00	58.34 -3.20 0.00	57.69 -3.36 0.00	57.50 -3.60 0.00	54.25 -3.22 0.00	52.09 -3.27 0.00	57.60 -3.22 0.00	58.15 -3.12 0.00	50.09 -2.53 0.00	46.56 -3.72 0.00	37.24 -3.42 0.00
GREENIDGE___4 23583	30.90 -2.43 0.00	28.25 -2.39 0.00	24.94 -1.68 0.00	25.08 -1.60 0.00	28.27 -2.33 0.00	34.26 -2.42 0.00	41.46 -3.51 0.00	56.03 -2.89 0.00	60.74 -3.26 0.00	61.37 -3.43 0.00	58.51 -3.21 0.00	58.19 -3.26 0.00	61.66 -3.24 0.00	58.90 -3.17 0.00	58.34 -3.20 0.00	57.69 -3.36 0.00	57.50 -3.60 0.00	54.25 -3.22 0.00	52.15 -3.21 0.00	57.60 -3.22 0.00	58.15 -3.12 0.00	50.09 -2.53 0.00	46.56 -3.72 0.00	37.24 -3.42 0.00
HARZA MOOSE___RIVER 24016	33.63 0.30 0.00	30.79 0.15 0.00	26.75 0.13 0.00	26.81 0.13 0.00	30.75 0.15 0.00	37.08 0.40 0.00	45.60 0.63 0.00	59.92 1.00 0.00	65.60 1.60 0.00	65.64 0.84 0.00	62.52 0.80 0.00	62.19 0.74 0.00	65.87 0.97 0.00	63.00 0.93 0.00	62.52 0.98 0.00	61.97 0.92 0.00	62.02 0.92 0.00	58.45 0.98 0.00	56.41 1.05 0.00	61.98 1.16 0.00	62.50 1.23 0.00	53.62 1.00 0.00	50.98 0.70 0.00	41.07 0.41 0.00
HEMPSTEAD____ 23647	45.70 2.57 -9.80	43.59 2.36 -10.59	41.74 2.00 -13.12	41.28 1.97 -12.63	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.96 4.77 -0.27	68.93 4.93 0.00	70.25 5.44 -0.01	72.71 5.06 -5.93	73.56 5.16 -6.95	73.67 5.45 -3.32	74.14 5.28 -6.79	74.13 5.29 -7.30	74.14 5.43 -7.66	75.48 5.32 -9.06	77.90 5.12 -15.31	74.09 4.76 -13.97	75.60 5.29 -9.49	78.11 5.15 -11.69	75.72 4.16 -18.94	57.87 3.92 -3.67	50.45 3.29 -6.50
HICKLING___1 23621	31.96 -1.37 0.00	29.38 -1.26 0.00	25.66 -0.96 0.00	25.83 -0.85 0.00	29.44 -1.16 0.00	35.73 -0.95 0.00	44.39 -0.58 0.00	59.98 1.06 0.00	64.77 0.77 0.00	65.32 0.52 0.00	62.40 0.68 0.00	62.00 0.55 0.00	65.55 0.65 0.00	62.63 0.56 0.00	62.03 0.49 0.00	61.29 0.24 0.00	61.10 0.00 0.00	57.58 0.11 0.00	55.36 0.00 0.00	61.73 0.91 0.00	62.19 0.92 0.00	53.20 0.58 0.00	48.62 -1.66 0.00	38.75 -1.91 0.00

HICKLING___2 23622	31.96 -1.37 0.00	29.38 -1.26 0.00	25.66 -0.96 0.00	25.83 -0.85 0.00	29.44 -1.16 0.00	35.73 -0.95 0.00	44.39 -0.58 0.00	59.98 1.06 0.00	64.77 0.77 0.00	65.32 0.52 0.00	62.40 0.68 0.00	62.00 0.55 0.00	65.55 0.65 0.00	62.63 0.56 0.00	62.03 0.49 0.00	61.29 0.24 0.00	61.10 0.00 0.00	57.58 0.11 0.00	55.36 0.00 0.00	61.73 0.91 0.00	62.19 0.92 0.00	53.20 0.58 0.00	48.62 -1.66 0.00	38.75 -1.91 0.00
HIGH FALLS___HY 23754	34.30 0.97 0.00	31.50 0.86 0.00	27.31 0.69 0.00	27.35 0.67 0.00	31.49 0.89 0.00	37.67 0.99 0.00	46.90 1.93 0.00	60.86 1.94 0.00	65.73 1.73 0.00	67.13 2.33 0.00	64.13 2.41 0.00	63.97 2.52 0.00	68.02 3.12 0.00	65.11 3.04 0.00	64.62 3.08 0.00	64.22 3.17 0.00	64.22 3.12 0.00	60.34 2.87 0.00	58.13 2.77 0.00	63.68 2.86 0.00	64.03 2.76 0.00	54.83 2.21 0.00	52.34 2.06 0.00	42.08 1.42 0.00
HILLBURN___GT 23639	34.96 1.63 0.00	32.14 1.50 0.00	27.87 1.25 0.00	27.88 1.20 0.00	32.04 1.44 0.00	38.37 1.69 0.00	47.58 2.61 0.00	61.98 3.06 0.00	67.20 3.20 0.00	68.56 3.76 0.00	65.48 3.76 0.00	65.32 3.87 0.00	68.99 4.09 0.00	66.04 3.97 0.00	65.60 4.06 0.00	65.20 4.15 0.00	65.19 4.09 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.77 3.95 0.00	65.13 3.86 0.00	55.72 3.10 0.00	53.15 2.87 0.00	41.55 2.32 1.43
HOLTSVIL 1-5___GRP1 24031	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVIL6-10___GRP2 24032	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HOLTSVILLE_IC_1 23690	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVILLE_IC_10 23699	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HOLTSVILLE_IC_2 23691	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVILLE_IC_3 23692	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVILLE_IC_4 23693	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVILLE_IC_5 23694	47.74 2.40 -12.01	45.89 2.27 -12.98	44.64 1.94 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.67 2.35 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.93 3.60 -7.28	73.70 3.54 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.24 2.68 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
HOLTSVILLE_IC_6 23695	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HOLTSVILLE_IC_7 23696	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HOLTSVILLE_IC_8 23697	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HOLTSVILLE_IC_9 23698	47.90 2.60 -11.97	46.00 2.42 -12.94	44.73 2.08 -16.03	44.13 2.03 -15.42	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.28 4.24 -0.12	68.48 4.48 0.00	69.41 4.60 -0.01	71.72 4.07 -5.93	72.33 3.93 -6.95	72.24 4.02 -3.32	72.14 3.66 -6.41	72.14 3.69 -6.91	72.19 3.85 -7.29	73.95 3.79 -9.06	76.40 3.62 -15.31	72.20 3.27 -13.57	74.02 3.71 -9.49	76.51 3.55 -11.69	74.45 2.89 -18.94	54.96 2.92 -1.76	47.46 2.97 -3.83
HQ_GEN_CEDARS 23644	32.80 -0.53 0.00	30.12 -0.52 0.00	26.14 -0.48 0.00	26.20 -0.48 0.00	30.08 -0.52 0.00	36.13 -0.55 0.00	44.34 -0.63 0.00	57.74 -1.18 0.00	63.23 -0.77 0.00	64.54 -0.26 0.00	61.47 -0.25 0.00	61.14 -0.31 0.00	64.12 -0.78 0.00	61.33 -0.74 0.00	60.25 -1.29 0.00	59.77 -1.28 0.00	60.24 -0.86 0.00	56.72 -0.75 0.00	54.64 -0.72 0.00	60.03 -0.79 0.00	60.53 -0.74 0.00	51.78 -0.84 0.00	49.32 -0.96 0.00	40.01 -0.65 0.00

HQ_GEN_CHAT DC 23651	33.06 -0.27 0.00	30.39 -0.25 0.00	26.41 -0.21 0.00	26.47 -0.21 0.00	30.36 -0.24 0.00	32.09 -0.29 4.30	46.51 -0.31 -1.85	61.52 -0.77 -3.37	63.30 -0.70 0.00	64.09 -0.71 0.00	61.04 -0.68 0.00	60.77 -0.68 0.00	64.12 -0.78 0.00	61.33 -0.74 0.00	60.74 -0.80 0.00	60.26 -0.79 0.00	60.37 -0.73 0.00	56.78 -0.69 0.00	54.75 -0.61 0.00	60.09 -0.73 0.00	60.60 -0.67 0.00	51.88 -0.74 0.00	50.82 -0.50 -1.04	38.59 -0.28 1.79
HUDAV+59+74_TH_GRP 23620	35.60 2.27 0.00	32.69 2.05 0.00	28.35 1.73 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.48 3.51 0.00	63.22 4.30 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.48 5.38 0.00	66.16 5.12 -3.57	66.17 4.82 -5.99	66.11 5.29 0.00	66.42 5.15 0.00	56.83 4.21 0.00	54.22 3.92 -0.02	51.56 3.17 -7.73
HUDSON AVE_GT_3 23810	35.60 2.27 0.00	32.69 2.05 0.00	28.35 1.73 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.48 3.51 0.00	63.22 4.30 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.48 5.38 0.00	66.16 5.12 -3.57	66.17 4.82 -5.99	66.11 5.29 0.00	66.42 5.15 0.00	56.83 4.21 0.00	54.22 3.92 -0.02	51.56 3.17 -7.73
HUDSON AVE_GT_4 23540	35.60 2.27 0.00	32.69 2.05 0.00	28.35 1.73 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.48 3.51 0.00	63.22 4.30 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.48 5.38 0.00	66.16 5.12 -3.57	66.17 4.82 -5.99	66.11 5.29 0.00	66.42 5.15 0.00	56.83 4.21 0.00	54.22 3.92 -0.02	51.56 3.17 -7.73
HUDSON AVE_GT_5 23657	35.60 2.27 0.00	32.69 2.05 0.00	28.35 1.73 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.06 2.38 0.00	48.48 3.51 0.00	63.22 4.30 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.83 5.29 0.00	66.48 5.43 0.00	66.48 5.38 0.00	66.16 5.12 -3.57	66.17 4.82 -5.99	66.11 5.29 0.00	66.42 5.15 0.00	56.83 4.21 0.00	54.22 3.92 -0.02	51.56 3.17 -7.73
HUDSON_AVE_10 24168	35.63 2.30 0.00	32.72 2.08 0.00	28.38 1.76 0.00	28.39 1.71 0.00	32.62 2.02 0.00	39.10 2.42 0.00	48.52 3.55 0.00	63.52 4.60 0.00	68.80 4.80 0.00	70.05 5.25 0.00	66.84 5.12 0.00	66.67 5.22 0.00	70.42 5.52 0.00	67.47 5.40 0.00	67.02 5.48 0.00	66.73 5.68 0.00	66.72 5.62 0.00	66.39 5.35 -3.57	66.39 5.04 -5.99	66.35 5.53 0.00	66.48 5.21 0.00	56.99 4.37 0.00	54.27 3.97 -0.02	51.44 3.05 -7.73
HUNTLEY___63 23557	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.92 -5.80 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
HUNTLEY___64 23558	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.92 -5.80 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
HUNTLEY___65 23559	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.92 -5.80 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
HUNTLEY___66 23560	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.92 -5.80 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
HUNTLEY___67 23561	30.10 -3.23 0.00	27.12 -3.52 0.00	23.74 -2.88 0.00	23.88 -2.80 0.00	27.14 -3.46 0.00	33.01 -3.67 0.00	38.09 -6.88 0.00	53.56 -5.36 0.00	57.79 -6.21 0.00	58.45 -6.35 0.00	55.86 -5.86 0.00	55.49 -5.96 0.00	59.38 -5.52 0.00	56.67 -5.40 0.00	56.12 -5.42 0.00	55.37 -5.68 0.00	55.17 -5.93 0.00	52.18 -5.29 0.00	49.82 -5.54 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	44.85 -5.43 0.00	35.86 -4.80 0.00
HUNTLEY___68 23562	30.10 -3.23 0.00	27.12 -3.52 0.00	23.74 -2.88 0.00	23.88 -2.80 0.00	27.14 -3.46 0.00	33.01 -3.67 0.00	38.09 -6.88 0.00	53.56 -5.36 0.00	57.79 -6.21 0.00	58.45 -6.35 0.00	55.86 -5.86 0.00	55.49 -5.96 0.00	59.38 -5.52 0.00	56.67 -5.40 0.00	56.12 -5.42 0.00	55.37 -5.68 0.00	55.17 -5.93 0.00	52.18 -5.29 0.00	49.82 -5.54 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	44.85 -5.43 0.00	35.86 -4.80 0.00
INDECK___CORINTH 23802	35.86 2.53 0.00	33.00 2.36 0.00	28.64 2.02 0.00	28.65 1.97 0.00	32.93 2.33 0.00	39.50 2.82 0.00	48.12 3.15 0.00	61.34 2.42 0.00	67.14 3.14 0.00	68.23 3.43 0.00	65.05 3.33 0.00	64.65 3.20 0.00	68.21 3.31 0.00	65.24 3.17 0.00	64.62 3.08 0.00	64.10 3.05 0.00	64.28 3.18 0.00	60.46 2.99 0.00	58.24 2.88 0.00	64.16 3.34 0.00	64.64 3.37 0.00	55.20 2.58 0.00	52.34 2.06 0.00	42.41 1.75 0.00
INDECK___ILION 23567	33.96 0.63 0.00	31.16 0.52 0.00	27.07 0.45 0.00	27.13 0.45 0.00	31.15 0.55 0.00	37.41 0.73 0.00	46.00 1.03 0.00	60.51 1.59 0.00	66.56 2.56 0.00	66.74 1.94 0.00	63.63 1.91 0.00	63.36 1.91 0.00	66.91 2.01 0.00	63.93 1.86 0.00	63.45 1.91 0.00	62.94 1.89 0.00	62.93 1.83 0.00	59.19 1.72 0.00	57.02 1.66 0.00	62.71 1.89 0.00	63.23 1.96 0.00	54.20 1.58 0.00	51.59 1.31 0.00	41.55 0.89 0.00
INDECK___OLEAN 23982	31.26 -2.07 0.00	28.46 -2.18 0.00	24.92 -1.70 0.00	25.11 -1.57 0.00	28.58 -2.02 0.00	34.85 -1.83 0.00	42.18 -2.79 0.00	58.86 -0.06 0.00	63.62 -0.38 0.00	64.22 -0.58 0.00	61.41 -0.31 0.00	61.02 -0.43 0.00	64.84 -0.06 0.00	61.82 -0.25 0.00	61.17 -0.37 0.00	60.32 -0.73 0.00	60.00 -1.10 0.00	56.72 -0.75 0.00	54.20 -1.16 0.00	60.27 -0.55 0.00	60.84 -0.43 0.00	52.51 -0.11 0.00	47.31 -2.97 0.00	37.53 -3.13 0.00
INDECK___OSWEGO 23783	32.76 -0.57 0.00	30.06 -0.58 0.00	26.11 -0.51 0.00	26.20 -0.48 0.00	30.02 -0.58 0.00	36.13 -0.55 0.00	44.07 -0.90 0.00	58.27 -0.65 0.00	63.17 -0.83 0.00	63.63 -1.17 0.00	60.12 -1.60 0.00	59.79 -1.66 0.00	63.21 -1.69 0.00	60.46 -1.61 0.00	60.00 -1.54 0.00	59.46 -1.59 0.00	59.88 -1.22 0.00	56.32 -1.15 0.00	54.31 -1.05 0.00	59.66 -1.16 0.00	60.11 -1.16 0.00	51.88 -0.74 0.00	49.43 -0.85 0.00	39.89 -0.77 0.00

INDECK___YERKES 23781	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.98 -5.74 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
INDIAN POINT_GT_1 24139	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.62 2.65 0.00	62.04 3.12 0.00	67.33 3.33 0.00	68.62 3.82 0.00	65.55 3.83 0.00	65.38 3.93 0.00	69.05 4.15 0.00	66.10 4.03 0.00	65.60 4.06 0.00	65.26 4.21 0.00	65.25 4.15 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.83 4.01 0.00	65.19 3.92 0.00	55.78 3.16 0.00	53.25 2.97 0.00	40.91 2.40 2.15
INDIAN POINT_GT_2 23659	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.62 2.65 0.00	62.04 3.12 0.00	67.33 3.33 0.00	68.62 3.82 0.00	65.55 3.83 0.00	65.38 3.93 0.00	69.05 4.15 0.00	66.10 4.03 0.00	65.60 4.06 0.00	65.26 4.21 0.00	65.25 4.15 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.83 4.01 0.00	65.19 3.92 0.00	55.78 3.16 0.00	53.25 2.97 0.00	40.91 2.40 2.15
INDIAN POINT_GT_3 24019	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.62 2.65 0.00	62.04 3.12 0.00	67.33 3.33 0.00	68.62 3.82 0.00	65.55 3.83 0.00	65.38 3.93 0.00	69.05 4.15 0.00	66.10 4.03 0.00	65.60 4.06 0.00	65.26 4.21 0.00	65.25 4.15 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.83 4.01 0.00	65.19 3.92 0.00	55.78 3.16 0.00	53.25 2.97 0.00	40.91 2.40 2.15
INDIAN POINT___2 23530	34.73 1.40 0.00	31.93 1.29 0.00	27.71 1.09 0.00	27.72 1.04 0.00	31.85 1.25 0.00	38.15 1.47 0.00	47.26 2.29 0.00	61.51 2.59 0.00	66.75 2.75 0.00	68.10 3.30 0.00	65.05 3.33 0.00	64.89 3.44 0.00	68.53 3.63 0.00	65.61 3.54 0.00	65.11 3.57 0.00	64.77 3.72 0.00	64.77 3.67 0.00	60.92 3.45 0.00	58.57 3.21 0.00	64.35 3.53 0.00	64.70 3.43 0.00	55.36 2.74 0.00	52.84 2.56 0.00	40.57 2.07 2.16
INDIAN POINT___3 23531	34.73 1.40 0.00	31.93 1.29 0.00	27.68 1.06 0.00	27.72 1.04 0.00	31.85 1.25 0.00	38.11 1.43 0.00	47.22 2.25 0.00	61.51 2.59 0.00	66.69 2.69 0.00	68.04 3.24 0.00	64.99 3.27 0.00	64.83 3.38 0.00	68.47 3.57 0.00	65.55 3.48 0.00	65.05 3.51 0.00	64.71 3.66 0.00	64.70 3.60 0.00	60.86 3.39 0.00	58.52 3.16 0.00	64.29 3.47 0.00	64.64 3.37 0.00	55.30 2.68 0.00	52.79 2.51 0.00	40.71 2.07 2.02
INDIAN PT_GT_GRP 23687	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.62 2.65 0.00	62.04 3.12 0.00	67.33 3.33 0.00	68.62 3.82 0.00	65.55 3.83 0.00	65.38 3.93 0.00	69.05 4.15 0.00	66.10 4.03 0.00	65.60 4.06 0.00	65.26 4.21 0.00	65.25 4.15 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.83 4.01 0.00	65.19 3.92 0.00	55.78 3.16 0.00	53.25 2.97 0.00	40.91 2.40 2.15
IP CORINTH___1 23988	35.86 2.53 0.00	33.00 2.36 0.00	28.64 2.02 0.00	28.65 1.97 0.00	32.93 2.33 0.00	39.50 2.82 0.00	48.12 3.15 0.00	61.34 2.42 0.00	67.14 3.14 0.00	68.23 3.43 0.00	65.05 3.33 0.00	64.65 3.20 0.00	68.27 3.37 0.00	65.24 3.17 0.00	64.62 3.08 0.00	64.10 3.05 0.00	64.28 3.18 0.00	60.52 3.05 0.00	58.24 2.88 0.00	64.16 3.34 0.00	64.64 3.37 0.00	55.20 2.58 0.00	52.34 2.06 0.00	42.41 1.75 0.00
IP___TICONDEROGA 23804	35.96 2.63 0.00	33.09 2.45 0.00	28.72 2.10 0.00	28.76 2.08 0.00	33.05 2.45 0.00	39.58 2.90 0.00	48.70 3.73 0.00	62.93 4.01 0.00	68.67 4.67 0.00	69.85 5.05 0.00	66.66 4.94 0.00	66.24 4.79 0.00	69.90 5.00 0.00	66.85 4.78 0.00	66.28 4.74 0.00	65.81 4.76 0.00	65.93 4.83 0.00	62.01 4.54 0.00	59.68 4.32 0.00	65.75 4.93 0.00	66.23 4.96 0.00	56.57 3.95 0.00	53.65 3.37 0.00	43.51 2.85 0.00
JARVIS____ 23743	33.50 0.17 0.00	30.79 0.15 0.00	26.73 0.11 0.00	26.79 0.11 0.00	30.75 0.15 0.00	36.86 0.18 0.00	45.19 0.22 0.00	59.27 0.35 0.00	65.09 1.09 0.00	65.32 0.52 0.00	62.21 0.49 0.00	61.94 0.49 0.00	65.42 0.52 0.00	62.57 0.50 0.00	62.03 0.49 0.00	61.60 0.55 0.00	61.59 0.49 0.00	57.93 0.46 0.00	55.80 0.44 0.00	61.31 0.49 0.00	61.76 0.49 0.00	53.04 0.42 0.00	50.68 0.40 0.00	40.94 0.28 0.00
JENNISON___1 23625	33.53 0.20 0.00	30.76 0.12 0.00	26.75 0.13 0.00	26.87 0.19 0.00	30.75 0.15 0.00	37.12 0.44 0.00	45.82 0.85 0.00	60.98 2.06 0.00	66.24 2.24 0.00	66.94 2.14 0.00	63.82 2.10 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.12 2.05 0.00	63.57 2.03 0.00	62.94 1.89 0.00	62.75 1.65 0.00	59.08 1.61 0.00	56.97 1.61 0.00	62.95 2.13 0.00	63.41 2.14 0.00	54.36 1.74 0.00	50.88 0.60 0.00	40.78 0.12 0.00
JENNISON___2 23626	33.46 0.13 0.00	30.73 0.09 0.00	26.73 0.11 0.00	26.81 0.13 0.00	30.72 0.12 0.00	37.05 0.37 0.00	45.78 0.81 0.00	60.86 1.94 0.00	66.05 2.05 0.00	66.81 2.01 0.00	63.69 1.97 0.00	63.36 1.91 0.00	66.98 2.08 0.00	63.99 1.92 0.00	63.45 1.91 0.00	62.82 1.77 0.00	62.63 1.53 0.00	58.96 1.49 0.00	56.85 1.49 0.00	62.83 2.01 0.00	63.29 2.02 0.00	54.25 1.63 0.00	50.83 0.55 0.00	40.70 0.04 0.00
KEDC PORT_JEFF_GT2 24210	47.83 2.53 -11.97	45.97 2.39 -12.94	44.67 2.02 -16.03	44.10 2.00 -15.42	46.00 2.23 -13.17	44.63 2.31 -5.64	47.89 2.92 0.00	62.81 3.77 -0.12	68.03 4.03 0.00	68.83 4.02 -0.01	71.17 3.52 -5.93	71.84 3.44 -6.95	71.72 3.50 -3.32	71.65 3.17 -6.41	71.65 3.20 -6.91	71.51 3.17 -7.29	73.34 3.18 -9.06	75.77 2.99 -15.31	71.63 2.71 -13.56	73.29 2.98 -9.49	75.78 2.82 -11.69	74.03 2.47 -18.94	54.52 2.51 -1.73	47.13 2.68 -3.79
KEDC PORT_JEFF_GT3 24211	47.83 2.53 -11.97	45.97 2.39 -12.94	44.67 2.02 -16.03	44.10 2.00 -15.42	46.00 2.23 -13.17	44.63 2.31 -5.64	47.89 2.92 0.00	62.81 3.77 -0.12	68.03 4.03 0.00	68.83 4.02 -0.01	71.17 3.52 -5.93	71.84 3.44 -6.95	71.72 3.50 -3.32	71.65 3.17 -6.41	71.65 3.20 -6.91	71.03 2.69 -7.29	72.79 2.63 -9.06	75.31 2.53 -15.31	71.19 2.27 -13.56	72.80 2.49 -9.49	75.29 2.33 -11.69	74.03 2.47 -18.94	54.52 2.51 -1.73	47.13 2.68 -3.79
KEDC_GLWD_GT4 24219	43.96 2.57 -8.06	41.68 2.33 -8.71	39.38 1.97 -10.79	39.01 1.95 -10.38	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.98 4.77 -0.29	68.86 4.86 0.00	70.19 5.38 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.80 5.58 -3.32	74.30 5.40 -6.83	74.36 5.48 -7.34	74.43 5.68 -7.70	75.66 5.50 -9.06	78.01 5.23 -15.31	74.46 5.09 -14.01	75.84 5.53 -9.49	78.29 5.33 -11.69	76.03 4.47 -18.94	58.37 4.22 -3.87	50.78 3.42 -6.70
KEDC_GLWD_GT5 24220	43.96 2.57 -8.06	41.68 2.33 -8.71	39.38 1.97 -10.79	39.01 1.95 -10.38	46.03 2.26 -13.17	44.96 2.64 -5.64	48.70 3.73 0.00	63.98 4.77 -0.29	68.86 4.86 0.00	70.19 5.38 -0.01	72.90 5.25 -5.93	73.68 5.28 -6.95	73.80 5.58 -3.32	74.30 5.40 -6.83	74.36 5.48 -7.34	74.43 5.68 -7.70	75.66 5.50 -9.06	78.01 5.23 -15.31	74.46 5.09 -14.01	75.84 5.53 -9.49	78.29 5.33 -11.69	76.03 4.47 -18.94	58.37 4.22 -3.87	50.78 3.42 -6.70

KENSICO____ 23655	35.20 1.87 0.00	32.36 1.72 0.00	28.06 1.44 0.00	28.09 1.41 0.00	32.28 1.68 0.00	38.66 1.98 0.00	47.89 2.92 0.00	62.40 3.48 0.00	67.71 3.71 0.00	69.01 4.21 0.00	65.98 4.26 0.00	65.81 4.36 0.00	69.44 4.54 0.00	66.48 4.41 0.00	66.03 4.49 0.00	65.63 4.58 0.00	65.62 4.52 0.00	61.78 4.31 0.00	59.40 4.04 0.00	65.26 4.44 0.00	65.56 4.29 0.00	56.15 3.53 0.00	53.55 3.27 0.00	40.68 2.64 2.62
KIAC_JFK_AIRPORT 23541	35.83 2.50 0.00	32.88 2.24 0.00	28.48 1.86 0.00	28.49 1.81 0.00	32.74 2.14 0.00	39.25 2.57 0.00	48.84 3.87 0.00	64.22 5.30 0.00	69.44 5.44 0.00	70.57 5.77 0.00	67.15 5.43 0.00	67.04 5.59 0.00	70.87 5.97 0.00	67.90 5.83 0.00	67.45 5.91 0.00	67.28 6.23 0.00	67.21 6.11 0.00	66.90 5.86 -3.57	66.83 5.48 -5.99	66.90 6.08 0.00	66.85 5.58 0.00	57.41 4.79 0.00	54.47 4.17 -0.02	51.48 3.09 -7.73
KIAC_JFK_GT1 23816	35.83 2.50 0.00	32.88 2.24 0.00	28.48 1.86 0.00	28.49 1.81 0.00	32.74 2.14 0.00	39.25 2.57 0.00	48.84 3.87 0.00	64.22 5.30 0.00	69.44 5.44 0.00	70.57 5.77 0.00	67.15 5.43 0.00	67.04 5.59 0.00	70.87 5.97 0.00	67.90 5.83 0.00	67.45 5.91 0.00	67.28 6.23 0.00	67.21 6.11 0.00	66.90 5.86 -3.57	66.83 5.48 -5.99	66.90 6.08 0.00	66.85 5.58 0.00	57.41 4.79 0.00	54.47 4.17 -0.02	51.48 3.09 -7.73
KIAC_JFK_GT2 23817	35.83 2.50 0.00	32.88 2.24 0.00	28.48 1.86 0.00	28.49 1.81 0.00	32.74 2.14 0.00	39.25 2.57 0.00	48.84 3.87 0.00	64.22 5.30 0.00	69.44 5.44 0.00	70.57 5.77 0.00	67.15 5.43 0.00	67.04 5.59 0.00	70.87 5.97 0.00	67.90 5.83 0.00	67.45 5.91 0.00	67.28 6.23 0.00	67.21 6.11 0.00	66.90 5.86 -3.57	66.83 5.48 -5.99	66.90 6.08 0.00	66.85 5.58 0.00	57.41 4.79 0.00	54.47 4.17 -0.02	51.48 3.09 -7.73
KINTIGH____ 23543	30.00 -3.33 0.00	27.09 -3.55 0.00	23.69 -2.93 0.00	23.80 -2.88 0.00	27.08 -3.52 0.00	32.94 -3.74 0.00	38.18 -6.79 0.00	53.03 -5.89 0.00	57.41 -6.59 0.00	58.06 -6.74 0.00	55.36 -6.36 0.00	55.06 -6.39 0.00	58.80 -6.10 0.00	56.17 -5.90 0.00	55.63 -5.91 0.00	54.94 -6.11 0.00	54.81 -6.29 0.00	51.78 -5.69 0.00	49.55 -5.81 0.00	54.13 -6.69 0.00	54.71 -6.56 0.00	47.88 -4.74 0.00	44.80 -5.48 0.00	35.94 -4.72 0.00
LEDERLE____ 23769	35.10 1.77 0.00	32.26 1.62 0.00	27.98 1.36 0.00	27.99 1.31 0.00	32.19 1.59 0.00	38.51 1.83 0.00	47.80 2.83 0.00	62.22 3.30 0.00	67.46 3.46 0.00	68.82 4.02 0.00	65.73 4.01 0.00	65.57 4.12 0.00	69.31 4.41 0.00	66.35 4.28 0.00	65.85 4.31 0.00	65.51 4.46 0.00	65.50 4.40 0.00	61.61 4.14 0.00	59.23 3.87 0.00	65.08 4.26 0.00	65.37 4.10 0.00	55.94 3.32 0.00	53.40 3.12 0.00	41.57 2.48 1.57
LINDEN COGEN____ 23786	35.40 2.07 0.00	32.51 1.87 0.00	28.19 1.57 0.00	28.20 1.52 0.00	32.41 1.81 0.00	38.84 2.16 0.00	48.16 3.19 0.00	62.75 3.83 0.00	67.90 3.90 0.00	69.21 4.41 0.00	66.16 4.44 0.00	66.00 4.55 0.00	69.64 4.74 0.00	66.66 4.59 0.00	66.28 4.74 0.00	66.00 4.95 0.00	65.93 4.83 0.00	65.70 4.66 -3.57	65.72 4.37 -5.99	65.62 4.80 0.00	65.86 4.59 0.00	56.41 3.79 0.00	53.97 3.67 -0.02	51.32 2.93 -7.73
LIPA_MISC_IPP 23656	47.79 2.47 -11.99	45.90 2.30 -12.96	44.64 1.97 -16.05	44.05 1.92 -15.45	45.91 2.14 -13.17	44.67 2.35 -5.64	48.03 3.06 0.00	63.11 4.07 -0.12	68.35 4.35 0.00	69.15 4.34 -0.01	71.48 3.83 -5.93	72.03 3.63 -6.95	71.85 3.63 -3.32	71.70 3.23 -6.40	71.70 3.26 -6.90	71.81 3.48 -7.28	73.58 3.42 -9.06	76.06 3.28 -15.31	71.85 2.93 -13.56	73.65 3.34 -9.49	76.15 3.19 -11.69	74.19 2.63 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
LITTLE FALLS____HYD 24013	34.43 1.10 0.00	31.62 0.98 0.00	27.45 0.83 0.00	27.51 0.83 0.00	31.58 0.98 0.00	38.00 1.32 0.00	46.90 1.93 0.00	61.92 3.00 0.00	68.10 4.10 0.00	68.36 3.56 0.00	65.18 3.46 0.00	64.89 3.44 0.00	68.53 3.63 0.00	65.55 3.48 0.00	64.99 3.45 0.00	64.47 3.42 0.00	64.40 3.30 0.00	60.63 3.16 0.00	58.40 3.04 0.00	64.29 3.47 0.00	64.82 3.55 0.00	55.51 2.89 0.00	52.64 2.36 0.00	42.29 1.63 0.00
LONG_LAKE_PHOENIX 24014	32.76 -0.57 0.00	30.06 -0.58 0.00	26.11 -0.51 0.00	26.20 -0.48 0.00	30.02 -0.58 0.00	36.13 -0.55 0.00	44.12 -0.85 0.00	58.33 -0.59 0.00	63.36 -0.64 0.00	63.89 -0.91 0.00	60.67 -1.05 0.00	60.34 -1.11 0.00	63.86 -1.04 0.00	61.08 -0.99 0.00	60.56 -0.98 0.00	60.01 -1.04 0.00	60.00 -1.10 0.00	56.49 -0.98 0.00	54.47 -0.89 0.00	59.85 -0.97 0.00	60.35 -0.92 0.00	52.09 -0.53 0.00	49.53 -0.75 0.00	39.93 -0.73 0.00
LOVETT____3 23632	34.76 1.43 0.00	31.99 1.35 0.00	27.74 1.12 0.00	27.77 1.09 0.00	31.92 1.32 0.00	38.11 1.43 0.00	47.26 2.29 0.00	61.45 2.53 0.00	66.69 2.69 0.00	68.04 3.24 0.00	64.99 3.27 0.00	64.83 3.38 0.00	68.47 3.57 0.00	65.55 3.48 0.00	65.11 3.57 0.00	64.71 3.66 0.00	64.70 3.60 0.00	60.92 3.45 0.00	58.57 3.21 0.00	64.29 3.47 0.00	64.64 3.37 0.00	55.30 2.68 0.00	52.79 2.51 0.00	41.05 2.07 1.68
LOVETT____4 23642	34.83 1.50 0.00	32.05 1.41 0.00	27.79 1.17 0.00	27.80 1.12 0.00	31.95 1.35 0.00	38.18 1.50 0.00	47.35 2.38 0.00	61.57 2.65 0.00	66.82 2.82 0.00	68.17 3.37 0.00	65.11 3.39 0.00	64.95 3.50 0.00	68.60 3.70 0.00	65.67 3.60 0.00	65.17 3.63 0.00	64.84 3.79 0.00	64.83 3.73 0.00	61.03 3.56 0.00	58.68 3.32 0.00	64.41 3.59 0.00	64.76 3.49 0.00	55.41 2.79 0.00	52.89 2.61 0.00	41.14 2.16 1.68
LOVETT____5 23593	34.83 1.50 0.00	32.05 1.41 0.00	27.79 1.17 0.00	27.80 1.12 0.00	31.95 1.35 0.00	38.18 1.50 0.00	47.35 2.38 0.00	61.57 2.65 0.00	66.82 2.82 0.00	68.17 3.37 0.00	65.11 3.39 0.00	64.95 3.50 0.00	68.60 3.70 0.00	65.67 3.60 0.00	65.17 3.63 0.00	64.84 3.79 0.00	64.83 3.73 0.00	60.98 3.51 0.00	58.68 3.32 0.00	64.41 3.59 0.00	64.76 3.49 0.00	55.41 2.79 0.00	52.89 2.61 0.00	41.14 2.16 1.68
LOWER RAQUET____HYD 24057	31.86 -1.47 0.00	29.26 -1.38 0.00	25.40 -1.22 0.00	25.43 -1.25 0.00	29.22 -1.38 0.00	35.10 -1.58 0.00	43.13 -1.84 0.00	56.09 -2.83 0.00	61.38 -2.62 0.00	59.88 -4.92 0.00	56.91 -4.81 0.00	56.66 -4.79 0.00	59.32 -5.58 0.00	56.73 -5.34 0.00	58.59 -2.95 0.00	58.12 -2.93 0.00	58.41 -2.69 0.00	55.00 -2.47 0.00	53.09 -2.27 0.00	58.27 -2.55 0.00	58.76 -2.51 0.00	50.20 -2.42 0.00	48.02 -2.26 0.00	38.91 -1.75 0.00
LOWER____HUDSON 24059	34.93 1.60 0.00	32.17 1.53 0.00	27.92 1.30 0.00	27.99 1.31 0.00	32.13 1.53 0.00	38.44 1.76 0.00	47.26 2.29 0.00	61.39 2.47 0.00	67.01 3.01 0.00	68.04 3.24 0.00	64.93 3.21 0.00	64.58 3.13 0.00	68.21 3.31 0.00	65.24 3.17 0.00	64.68 3.14 0.00	64.22 3.17 0.00	64.28 3.18 0.00	60.46 2.99 0.00	58.18 2.82 0.00	64.04 3.22 0.00	64.46 3.19 0.00	55.20 2.58 0.00	52.54 2.26 0.00	42.53 1.87 0.00
MG INDUSTRY____DRP 24185	34.36 1.03 0.00	31.68 1.04 0.00	27.50 0.88 0.00	27.56 0.88 0.00	31.64 1.04 0.00	37.78 1.10 0.00	46.32 1.35 0.00	60.33 1.41 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.04 2.14 0.00	64.12 2.05 0.00	63.57 2.03 0.00	63.13 2.08 0.00	63.18 2.08 0.00	59.42 1.95 0.00	57.19 1.83 0.00	62.89 2.07 0.00	63.29 2.02 0.00	54.20 1.58 0.00	51.69 1.41 0.00	41.84 1.18 0.00



MILLIKEN___1 23584	31.80 -1.53 0.00	29.11 -1.53 0.00	25.34 -1.28 0.00	25.45 -1.23 0.00	29.10 -1.50 0.00	35.25 -1.43 0.00	43.13 -1.84 0.00	57.68 -1.24 0.00	62.72 -1.28 0.00	63.44 -1.36 0.00	60.42 -1.30 0.00	60.10 -1.35 0.00	63.60 -1.30 0.00	60.77 -1.30 0.00	60.19 -1.35 0.00	59.52 -1.53 0.00	59.33 -1.77 0.00	55.86 -1.61 0.00	53.87 -1.49 0.00	59.42 -1.40 0.00	59.98 -1.29 0.00	51.62 -1.00 0.00	48.37 -1.91 0.00	38.71 -1.95 0.00
MILLIKEN___2 23585	31.96 -1.37 0.00	29.26 -1.38 0.00	25.48 -1.14 0.00	25.56 -1.12 0.00	29.25 -1.35 0.00	35.43 -1.25 0.00	43.35 -1.62 0.00	58.04 -0.88 0.00	63.10 -0.90 0.00	63.76 -1.04 0.00	60.79 -0.93 0.00	60.41 -1.04 0.00	63.93 -0.97 0.00	61.08 -0.99 0.00	60.49 -1.05 0.00	59.89 -1.16 0.00	59.63 -1.47 0.00	56.15 -1.32 0.00	54.14 -1.22 0.00	59.73 -1.09 0.00	60.35 -0.92 0.00	51.88 -0.74 0.00	48.62 -1.66 0.00	38.91 -1.75 0.00
MILLIKEN___DIESEL 23629	31.96 -1.37 0.00	29.26 -1.38 0.00	25.48 -1.14 0.00	25.56 -1.12 0.00	29.25 -1.35 0.00	35.43 -1.25 0.00	43.35 -1.62 0.00	58.04 -0.88 0.00	63.10 -0.90 0.00	63.76 -1.04 0.00	60.79 -0.93 0.00	60.41 -1.04 0.00	63.93 -0.97 0.00	61.08 -0.99 0.00	60.49 -1.05 0.00	59.89 -1.16 0.00	59.63 -1.47 0.00	56.15 -1.32 0.00	54.14 -1.22 0.00	59.73 -1.09 0.00	60.35 -0.92 0.00	51.88 -0.74 0.00	48.62 -1.66 0.00	38.91 -1.75 0.00
MODEL_CITY_ENERGY 24167	30.10 -3.23 0.00	27.09 -3.55 0.00	23.72 -2.90 0.00	23.85 -2.83 0.00	27.11 -3.49 0.00	33.05 -3.63 0.00	37.87 -7.10 0.00	53.38 -5.54 0.00	57.66 -6.34 0.00	58.32 -6.48 0.00	55.67 -6.05 0.00	55.37 -6.08 0.00	59.25 -5.65 0.00	56.61 -5.46 0.00	56.00 -5.54 0.00	55.31 -5.74 0.00	55.05 -6.05 0.00	52.12 -5.35 0.00	49.71 -5.65 0.00	54.37 -6.45 0.00	54.96 -6.31 0.00	48.25 -4.37 0.00	44.85 -5.43 0.00	35.94 -4.72 0.00
MOHAWK_PAPER___DRP 24187	35.10 1.77 0.00	32.36 1.72 0.00	28.06 1.44 0.00	28.12 1.44 0.00	32.28 1.68 0.00	38.62 1.94 0.00	47.53 2.56 0.00	61.92 3.00 0.00	67.65 3.65 0.00	68.69 3.89 0.00	65.55 3.83 0.00	65.20 3.75 0.00	68.86 3.96 0.00	65.86 3.79 0.00	65.23 3.69 0.00	64.77 3.72 0.00	64.89 3.79 0.00	60.98 3.51 0.00	58.68 3.32 0.00	64.59 3.77 0.00	65.07 3.80 0.00	55.67 3.05 0.00	53.00 2.72 0.00	42.90 2.24 0.00
MONGAUP___HYD 23641	34.20 0.87 0.00	31.41 0.77 0.00	27.23 0.61 0.00	27.27 0.59 0.00	31.40 0.80 0.00	37.63 0.95 0.00	46.86 1.89 0.00	60.98 2.06 0.00	65.98 1.98 0.00	67.39 2.59 0.00	64.31 2.59 0.00	64.22 2.77 0.00	68.08 3.18 0.00	65.05 2.98 0.00	64.62 3.08 0.00	64.16 3.11 0.00	64.15 3.05 0.00	60.34 2.87 0.00	58.13 2.77 0.00	63.62 2.80 0.00	64.03 2.76 0.00	54.78 2.16 0.00	52.24 1.96 0.00	41.10 1.30 0.86
MONTAUK___DIESEL 23721	48.99 3.67 -11.99	46.94 3.34 -12.96	45.49 2.82 -16.05	44.90 2.77 -15.45	46.92 3.15 -13.17	45.99 3.67 -5.64	49.87 4.90 0.00	66.05 7.01 -0.12	71.74 7.74 0.00	72.78 7.97 -0.01	74.99 7.34 -5.93	75.65 7.25 -6.95	75.68 7.46 -3.32	75.31 6.83 -6.41	75.28 6.83 -6.91	75.42 7.08 -7.29	77.25 7.09 -9.06	79.45 6.67 -15.31	75.18 6.26 -13.56	77.36 7.05 -9.49	79.88 6.92 -11.69	77.19 5.63 -18.94	57.14 5.13 -1.73	49.00 4.55 -3.79
N SALMON___HYD 24042	32.50 -0.83 0.00	29.87 -0.77 0.00	25.93 -0.69 0.00	25.99 -0.69 0.00	29.83 -0.77 0.00	35.76 -0.92 0.00	43.89 -1.08 0.00	57.03 -1.89 0.00	62.34 -1.66 0.00	62.40 -2.40 0.00	59.44 -2.28 0.00	59.18 -2.27 0.00	62.11 -2.79 0.00	59.40 -2.67 0.00	59.57 -1.97 0.00	59.16 -1.89 0.00	59.51 -1.59 0.00	55.98 -1.49 0.00	53.98 -1.38 0.00	59.24 -1.58 0.00	59.74 -1.53 0.00	51.04 -1.58 0.00	48.87 -1.41 0.00	39.64 -1.02 0.00
N.E_GEN_SANDY PD 24062	34.76 1.43 0.00	31.99 1.35 0.00	27.76 1.14 0.00	27.80 1.12 0.00	31.95 1.35 0.00	33.88 1.50 4.30	48.98 2.16 -1.85	64.71 2.42 -3.37	66.69 2.69 0.00	67.85 3.05 0.00	64.74 3.02 0.00	64.46 3.01 0.00	68.08 3.18 0.00	65.17 3.10 0.00	64.62 3.08 0.00	64.16 3.11 0.00	64.22 3.12 0.00	60.40 2.93 0.00	58.13 2.77 0.00	63.92 3.10 0.00	64.27 3.00 0.00	55.04 2.42 0.00	53.53 2.21 -1.04	40.82 1.83 1.67
NARROWS_GT1_1 24228	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_2 24229	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_3 24230	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_4 24231	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_5 24232	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_6 24233	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_7 24234	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75

NARROWS_GT1_8 24235	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT1_GRP 23726	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_1 24236	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_2 24237	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_3 24238	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_4 24239	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_5 24240	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_6 24241	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_7 24242	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_8 24243	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NARROWS_GT2_GRP 23741	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75
NEG CAPITAL___MECHNVIL 23645	35.16 1.83 0.00	32.39 1.75 0.00	28.11 1.49 0.00	28.15 1.47 0.00	32.34 1.74 0.00	38.73 2.05 0.00	47.58 2.61 0.00	61.69 2.77 0.00	67.46 3.46 0.00	68.49 3.69 0.00	65.36 3.64 0.00	65.01 3.56 0.00	68.66 3.76 0.00	65.67 3.60 0.00	65.05 3.51 0.00	64.53 3.48 0.00	64.70 3.60 0.00	60.80 3.33 0.00	58.57 3.21 0.00	64.47 3.65 0.00	64.95 3.68 0.00	55.51 2.89 0.00	52.79 2.51 0.00	42.73 2.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.60 -1.73 0.00	28.74 -1.90 0.00	25.08 -1.54 0.00	25.19 -1.49 0.00	28.73 -1.87 0.00	34.81 -1.87 0.00	41.33 -3.64 0.00	56.15 -2.77 0.00	61.12 -2.88 0.00	61.75 -3.05 0.00	58.88 -2.84 0.00	58.56 -2.89 0.00	62.24 -2.66 0.00	59.46 -2.61 0.00	58.89 -2.65 0.00	58.30 -2.75 0.00	58.17 -2.93 0.00	54.83 -2.64 0.00	52.65 -2.71 0.00	57.72 -3.10 0.00	58.27 -3.00 0.00	50.57 -2.05 0.00	47.67 -2.61 0.00	38.22 -2.44 0.00
NEG CENTRAL___DRP 24199	31.93 -1.40 0.00	29.23 -1.41 0.00	25.56 -1.06 0.00	25.67 -1.01 0.00	29.25 -1.35 0.00	35.32 -1.36 0.00	42.86 -2.11 0.00	57.51 -1.41 0.00	62.34 -1.66 0.00	62.99 -1.81 0.00	59.99 -1.73 0.00	59.67 -1.78 0.00	63.21 -1.69 0.00	60.46 -1.61 0.00	59.88 -1.66 0.00	59.28 -1.77 0.00	59.14 -1.96 0.00	55.69 -1.78 0.00	53.59 -1.77 0.00	59.06 -1.76 0.00	59.55 -1.72 0.00	51.41 -1.21 0.00	48.27 -2.01 0.00	38.71 -1.95 0.00
NEG CENTRAL___INDECK 23768	32.23 -1.10 0.00	29.32 -1.32 0.00	25.61 -1.01 0.00	25.75 -0.93 0.00	29.35 -1.25 0.00	35.73 -0.95 0.00	42.54 -2.43 0.00	57.27 -1.65 0.00	61.63 -2.37 0.00	62.34 -2.46 0.00	59.56 -2.16 0.00	59.24 -2.21 0.00	62.89 -2.01 0.00	60.02 -2.05 0.00	59.45 -2.09 0.00	58.73 -2.32 0.00	58.53 -2.57 0.00	55.98 -1.49 0.00	53.70 -1.66 0.00	58.27 -2.55 0.00	59.80 -1.47 0.00	52.83 0.21 0.00	48.87 -1.41 0.00	38.99 -1.67 0.00
NEG CENTRAL___SENECA 23627	31.56 -1.77 0.00	28.86 -1.78 0.00	25.29 -1.33 0.00	25.43 -1.25 0.00	28.86 -1.74 0.00	34.96 -1.72 0.00	42.27 -2.70 0.00	57.03 -1.89 0.00	61.89 -2.11 0.00	62.47 -2.33 0.00	59.56 -2.16 0.00	59.30 -2.15 0.00	62.82 -2.08 0.00	60.02 -2.05 0.00	59.45 -2.09 0.00	58.79 -2.26 0.00	58.66 -2.44 0.00	55.29 -2.18 0.00	53.15 -2.21 0.00	58.63 -2.19 0.00	59.19 -2.08 0.00	51.04 -1.58 0.00	47.62 -2.66 0.00	38.14 -2.52 0.00

NEG CENTRAL___STATE_STREET 24147	32.46 -0.87 0.00	29.69 -0.95 0.00	25.87 -0.75 0.00	25.96 -0.72 0.00	29.68 -0.92 0.00	35.91 -0.77 0.00	43.71 -1.26 0.00	58.51 -0.41 0.00	63.55 -0.45 0.00	64.28 -0.52 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.45 -0.45 0.00	61.64 -0.43 0.00	61.05 -0.49 0.00	60.38 -0.67 0.00	60.24 -0.86 0.00	56.72 -0.75 0.00	54.64 -0.72 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.36 -0.26 0.00	49.22 -1.06 0.00	39.48 -1.18 0.00
NEG MILLWOOD___DRP 24198	35.00 1.67 0.00	32.14 1.50 0.00	27.87 1.25 0.00	27.91 1.23 0.00	32.07 1.47 0.00	38.40 1.72 0.00	47.67 2.70 0.00	62.75 3.83 0.00	68.03 4.03 0.00	69.27 4.47 0.00	66.23 4.51 0.00	66.12 4.67 0.00	69.25 4.35 0.00	66.35 4.28 0.00	65.85 4.31 0.00	65.45 4.40 0.00	65.32 4.22 0.00	61.49 4.02 0.00	59.07 3.71 0.00	64.89 4.07 0.00	65.37 4.10 0.00	55.94 3.32 0.00	53.35 3.07 0.00	43.41 2.40 -0.35
NEG NORTH_FLCN_SEA 23793	32.40 -0.93 0.00	29.78 -0.86 0.00	25.85 -0.77 0.00	25.91 -0.77 0.00	29.74 -0.86 0.00	35.65 -1.03 0.00	43.76 -1.21 0.00	56.80 -2.12 0.00	62.14 -1.86 0.00	62.92 -1.88 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	62.63 -2.27 0.00	59.90 -2.17 0.00	59.39 -2.15 0.00	58.97 -2.08 0.00	59.39 -1.71 0.00	55.86 -1.61 0.00	53.81 -1.55 0.00	59.12 -1.70 0.00	59.55 -1.72 0.00	50.94 -1.68 0.00	48.67 -1.61 0.00	39.52 -1.14 0.00
NEG NORTH_KES_CHATEGAY 23792	32.60 -0.73 0.00	30.00 -0.64 0.00	26.03 -0.59 0.00	26.09 -0.59 0.00	29.96 -0.64 0.00	35.87 -0.81 0.00	44.03 -0.94 0.00	57.21 -1.71 0.00	62.46 -1.54 0.00	63.05 -1.75 0.00	60.12 -1.60 0.00	59.79 -1.66 0.00	62.89 -2.01 0.00	60.15 -1.92 0.00	59.76 -1.78 0.00	59.34 -1.71 0.00	59.63 -1.47 0.00	56.09 -1.38 0.00	54.09 -1.27 0.00	59.36 -1.46 0.00	59.86 -1.41 0.00	51.15 -1.47 0.00	49.02 -1.26 0.00	39.81 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	32.50 -0.83 0.00	29.90 -0.74 0.00	25.95 -0.67 0.00	26.01 -0.67 0.00	29.87 -0.73 0.00	35.80 -0.88 0.00	43.94 -1.03 0.00	57.09 -1.83 0.00	62.46 -1.54 0.00	63.18 -1.62 0.00	60.18 -1.54 0.00	59.91 -1.54 0.00	62.89 -2.01 0.00	60.15 -1.92 0.00	59.69 -1.85 0.00	59.22 -1.83 0.00	59.63 -1.47 0.00	56.15 -1.32 0.00	54.09 -1.27 0.00	59.42 -1.40 0.00	59.86 -1.41 0.00	51.20 -1.42 0.00	48.87 -1.41 0.00	39.68 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	32.50 -0.83 0.00	29.90 -0.74 0.00	25.95 -0.67 0.00	26.01 -0.67 0.00	29.87 -0.73 0.00	35.80 -0.88 0.00	43.94 -1.03 0.00	57.09 -1.83 0.00	62.46 -1.54 0.00	63.18 -1.62 0.00	60.18 -1.54 0.00	59.91 -1.54 0.00	62.89 -2.01 0.00	60.15 -1.92 0.00	59.69 -1.85 0.00	59.22 -1.83 0.00	59.63 -1.47 0.00	56.15 -1.32 0.00	54.09 -1.27 0.00	59.42 -1.40 0.00	59.86 -1.41 0.00	51.20 -1.42 0.00	48.87 -1.41 0.00	39.68 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	32.50 -0.83 0.00	29.90 -0.74 0.00	25.95 -0.67 0.00	26.01 -0.67 0.00	29.87 -0.73 0.00	35.80 -0.88 0.00	43.94 -1.03 0.00	57.09 -1.83 0.00	62.46 -1.54 0.00	63.18 -1.62 0.00	60.18 -1.54 0.00	59.91 -1.54 0.00	62.89 -2.01 0.00	60.15 -1.92 0.00	59.69 -1.85 0.00	59.22 -1.83 0.00	59.63 -1.47 0.00	56.15 -1.32 0.00	54.09 -1.27 0.00	59.42 -1.40 0.00	59.86 -1.41 0.00	51.20 -1.42 0.00	48.87 -1.41 0.00	39.68 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	30.10 -3.23 0.00	27.09 -3.55 0.00	23.72 -2.90 0.00	23.85 -2.83 0.00	27.11 -3.49 0.00	33.05 -3.63 0.00	37.96 -7.01 0.00	53.44 -5.48 0.00	57.79 -6.21 0.00	58.45 -6.35 0.00	55.80 -5.92 0.00	55.49 -5.96 0.00	59.38 -5.52 0.00	56.67 -5.40 0.00	56.12 -5.42 0.00	55.37 -5.68 0.00	55.17 -5.93 0.00	52.18 -5.29 0.00	49.82 -5.54 0.00	54.50 -6.32 0.00	55.08 -6.19 0.00	48.31 -4.31 0.00	44.85 -5.43 0.00	35.94 -4.72 0.00
NEG WEST___LANCASTR 23811	30.50 -2.83 0.00	27.55 -3.09 0.00	24.09 -2.53 0.00	24.25 -2.43 0.00	27.57 -3.03 0.00	33.60 -3.08 0.00	39.12 -5.85 0.00	55.03 -3.89 0.00	59.46 -4.54 0.00	60.13 -4.67 0.00	57.46 -4.26 0.00	57.09 -4.36 0.00	61.01 -3.89 0.00	58.22 -3.85 0.00	57.60 -3.94 0.00	56.84 -4.21 0.00	56.58 -4.52 0.00	53.50 -3.97 0.00	51.10 -4.26 0.00	56.08 -4.74 0.00	56.68 -4.59 0.00	49.52 -3.10 0.00	45.65 -4.63 0.00	36.47 -4.19 0.00
NEG_PENN_ALLEGHNY 23528	32.50 -0.83 0.00	29.90 -0.74 0.00	26.06 -0.56 0.00	26.17 -0.51 0.00	29.93 -0.67 0.00	36.02 -0.66 0.00	44.52 -0.45 0.00	59.21 0.29 0.00	64.13 0.13 0.00	64.80 0.00 0.00	61.78 0.06 0.00	61.45 0.00 0.00	64.96 0.06 0.00	62.07 0.00 0.00	61.54 0.00 0.00	60.93 -0.12 0.00	60.86 -0.24 0.00	57.30 -0.17 0.00	55.14 -0.22 0.00	61.00 0.18 0.00	61.45 0.18 0.00	52.67 0.05 0.00	49.22 -1.06 0.00	39.52 -1.14 0.00
NEG___GEN_MONROE 24207	31.96 -1.37 0.00	28.99 -1.65 0.00	25.32 -1.30 0.00	25.48 -1.20 0.00	29.01 -1.59 0.00	35.32 -1.36 0.00	41.37 -3.60 0.00	57.21 -1.71 0.00	62.53 -1.47 0.00	63.24 -1.56 0.00	60.42 -1.30 0.00	60.10 -1.35 0.00	63.99 -0.91 0.00	61.08 -0.99 0.00	60.49 -1.05 0.00	59.77 -1.28 0.00	59.57 -1.53 0.00	56.26 -1.21 0.00	53.87 -1.49 0.00	59.06 -1.76 0.00	59.68 -1.59 0.00	51.88 -0.74 0.00	48.47 -1.81 0.00	38.75 -1.91 0.00
NEPA___ENERGY 23901	30.10 -3.23 0.00	27.64 -3.00 0.00	24.17 -2.45 0.00	24.36 -2.32 0.00	27.75 -2.85 0.00	33.78 -2.90 0.00	42.00 -2.97 0.00	57.74 -1.18 0.00	62.14 -1.86 0.00	62.47 -2.33 0.00	59.81 -1.91 0.00	59.42 -2.03 0.00	62.89 -2.01 0.00	59.96 -2.11 0.00	59.39 -2.15 0.00	58.61 -2.44 0.00	58.41 -2.69 0.00	55.11 -2.36 0.00	52.81 -2.55 0.00	59.24 -1.58 0.00	59.68 -1.59 0.00	50.99 -1.63 0.00	45.65 -4.63 0.00	36.19 -4.47 0.00
NEVERSINK___HYD 23608	34.20 0.87 0.00	31.44 0.80 0.00	27.26 0.64 0.00	27.32 0.64 0.00	31.40 0.80 0.00	37.60 0.92 0.00	46.63 1.66 0.00	60.86 1.94 0.00	65.86 1.86 0.00	67.07 2.27 0.00	64.00 2.28 0.00	63.85 2.40 0.00	67.63 2.73 0.00	64.68 2.61 0.00	64.19 2.65 0.00	63.74 2.69 0.00	63.73 2.63 0.00	59.94 2.47 0.00	57.74 2.38 0.00	63.31 2.49 0.00	63.72 2.45 0.00	54.57 1.95 0.00	52.04 1.76 0.00	41.74 1.22 0.14
NIAGARA____ 23760	30.00 -3.33 0.00	26.96 -3.68 0.00	23.61 -3.01 0.00	23.75 -2.93 0.00	26.96 -3.64 0.00	32.87 -3.81 0.00	37.60 -7.37 0.00	52.91 -6.01 0.00	57.09 -6.91 0.00	57.74 -7.06 0.00	55.12 -6.60 0.00	54.81 -6.64 0.00	58.73 -6.17 0.00	56.05 -6.02 0.00	55.51 -6.03 0.00	54.82 -6.23 0.00	54.56 -6.54 0.00	51.67 -5.80 0.00	49.33 -6.03 0.00	53.83 -6.99 0.00	54.41 -6.86 0.00	47.83 -4.79 0.00	44.55 -5.73 0.00	35.74 -4.92 0.00
NINE_MILE_1 23575	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.04 -0.64 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.67 -1.30 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.12 -1.68 0.00	59.99 -1.73 0.00	59.73 -1.72 0.00	63.15 -1.75 0.00	60.39 -1.68 0.00	59.88 -1.66 0.00	59.34 -1.71 0.00	59.33 -1.77 0.00	55.86 -1.61 0.00	53.81 -1.55 0.00	59.06 -1.76 0.00	59.55 -1.72 0.00	51.46 -1.16 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00
NINE_MILE_2 23744	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.04 -0.64 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.66 -1.34 0.00	63.12 -1.68 0.00	59.99 -1.73 0.00	59.73 -1.72 0.00	63.15 -1.75 0.00	60.39 -1.68 0.00	59.88 -1.66 0.00	59.34 -1.71 0.00	59.39 -1.71 0.00	55.86 -1.61 0.00	53.87 -1.49 0.00	59.12 -1.70 0.00	59.55 -1.72 0.00	51.46 -1.16 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00

NM_CAPITAL___DRP 24208	34.90 1.57 0.00	32.14 1.50 0.00	27.90 1.28 0.00	27.96 1.28 0.00	32.10 1.50 0.00	38.37 1.69 0.00	47.22 2.25 0.00	61.51 2.59 0.00	67.07 3.07 0.00	68.10 3.30 0.00	64.99 3.27 0.00	64.71 3.26 0.00	68.34 3.44 0.00	65.36 3.29 0.00	64.80 3.26 0.00	64.29 3.24 0.00	64.40 3.30 0.00	60.52 3.05 0.00	58.24 2.88 0.00	64.10 3.28 0.00	64.52 3.25 0.00	55.25 2.63 0.00	52.64 2.36 0.00	42.61 1.95 0.00
NM_CENTRAL___DRP 24181	32.90 -0.43 0.00	30.18 -0.46 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.31 -0.37 0.00	44.30 -0.67 0.00	58.63 -0.29 0.00	63.74 -0.26 0.00	64.28 -0.52 0.00	61.16 -0.56 0.00	60.84 -0.61 0.00	64.38 -0.52 0.00	61.57 -0.50 0.00	61.05 -0.49 0.00	60.50 -0.55 0.00	60.43 -0.67 0.00	56.84 -0.63 0.00	54.75 -0.61 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.46 -0.16 0.00	49.78 -0.50 0.00	40.13 -0.53 0.00
NM_FRONTIER___DRP 24179	30.10 -3.23 0.00	27.06 -3.58 0.00	23.69 -2.93 0.00	23.83 -2.85 0.00	27.05 -3.55 0.00	32.98 -3.70 0.00	37.73 -7.24 0.00	53.20 -5.72 0.00	57.41 -6.59 0.00	58.06 -6.74 0.00	55.42 -6.30 0.00	55.12 -6.33 0.00	59.06 -5.84 0.00	56.36 -5.71 0.00	55.82 -5.72 0.00	55.07 -5.98 0.00	54.87 -6.23 0.00	51.95 -5.52 0.00	49.55 -5.81 0.00	54.07 -6.75 0.00	54.65 -6.62 0.00	48.09 -4.53 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
NM_ST_REGIS___HYD 24053	32.03 -1.30 0.00	29.41 -1.23 0.00	25.53 -1.09 0.00	25.59 -1.09 0.00	29.38 -1.22 0.00	35.29 -1.39 0.00	43.35 -1.62 0.00	56.33 -2.59 0.00	61.63 -2.37 0.00	60.46 -4.34 0.00	57.52 -4.20 0.00	57.21 -4.24 0.00	59.97 -4.93 0.00	57.35 -4.72 0.00	58.83 -2.71 0.00	58.36 -2.69 0.00	58.72 -2.38 0.00	55.29 -2.18 0.00	53.31 -2.05 0.00	58.51 -2.31 0.00	59.00 -2.27 0.00	50.41 -2.21 0.00	48.27 -2.01 0.00	39.11 -1.55 0.00
NORTHPORT___1 23551	47.40 2.03 -12.04	45.61 1.96 -13.01	44.44 1.70 -16.12	43.87 1.68 -15.51	45.61 1.84 -13.17	44.45 2.13 -5.64	47.67 2.70 0.00	62.51 3.48 -0.11	67.58 3.58 0.00	68.63 3.82 -0.01	71.11 3.46 -5.93	71.78 3.38 -6.95	71.72 3.50 -3.32	71.75 3.29 -6.39	71.75 3.32 -6.89	71.80 3.48 -7.27	73.58 3.42 -9.06	76.06 3.28 -15.31	71.89 2.99 -13.54	73.65 3.34 -9.49	76.15 3.19 -11.69	74.09 2.53 -18.94	54.48 2.56 -1.64	46.77 2.44 -3.67
NORTHPORT___2 23552	47.54 2.17 -12.04	45.70 2.05 -13.01	44.52 1.78 -16.12	43.95 1.76 -15.51	45.70 1.93 -13.17	44.56 2.24 -5.64	47.85 2.88 0.00	62.80 3.77 -0.11	67.84 3.84 0.00	68.96 4.15 -0.01	71.35 3.70 -5.93	72.03 3.63 -6.95	71.98 3.76 -3.32	72.06 3.60 -6.39	72.06 3.63 -6.89	72.11 3.79 -7.27	73.83 3.67 -9.06	76.29 3.51 -15.31	72.11 3.21 -13.54	73.90 3.59 -9.49	76.39 3.43 -11.69	74.30 2.74 -18.94	54.69 2.77 -1.64	46.93 2.60 -3.67
NORTHPORT___3 23553	48.55 3.20 -12.02	46.60 2.97 -12.99	45.25 2.53 -16.10	44.68 2.51 -15.49	46.62 2.85 -13.17	45.69 3.37 -5.64	49.24 4.27 0.00	64.10 5.07 -0.11	69.12 5.12 0.00	70.32 5.51 -0.01	72.77 5.12 -5.93	73.62 5.22 -6.95	73.67 5.45 -3.32	73.79 5.34 -6.38	73.77 5.35 -6.88	73.74 5.43 -7.26	75.54 5.38 -9.06	77.84 5.06 -15.31	73.60 4.71 -13.53	75.54 5.23 -9.49	78.05 5.09 -11.69	75.61 4.05 -18.94	55.80 3.92 -1.60	47.65 3.38 -3.61
NORTHPORT___4 23650	48.55 3.20 -12.02	46.60 2.97 -12.99	45.25 2.53 -16.10	44.68 2.51 -15.49	46.62 2.85 -13.17	45.69 3.37 -5.64	49.20 4.23 0.00	63.86 4.83 -0.11	68.80 4.80 0.00	69.99 5.18 -0.01	72.46 4.81 -5.93	73.32 4.92 -6.95	73.35 5.13 -3.32	73.48 5.03 -6.38	73.47 5.05 -6.88	73.44 5.13 -7.26	75.23 5.07 -9.06	77.55 4.77 -15.31	73.32 4.43 -13.53	75.24 4.93 -9.49	77.74 4.78 -11.69	75.35 3.79 -18.94	55.60 3.72 -1.60	47.48 3.21 -3.61
NORTHPORT___IC 23718	47.54 2.17 -12.04	45.70 2.05 -13.01	44.52 1.78 -16.12	43.95 1.76 -15.51	45.70 1.93 -13.17	44.56 2.24 -5.64	47.85 2.88 0.00	62.80 3.77 -0.11	67.84 3.84 0.00	68.96 4.15 -0.01	71.35 3.70 -5.93	72.03 3.63 -6.95	71.98 3.76 -3.32	72.06 3.60 -6.39	72.06 3.63 -6.89	72.11 3.79 -7.27	73.83 3.67 -9.06	76.29 3.51 -15.31	72.11 3.21 -13.54	73.90 3.59 -9.49	76.39 3.43 -11.69	74.30 2.74 -18.94	54.69 2.77 -1.64	46.93 2.60 -3.67
NSINS_S___GLNS_FALLS 23858	35.76 2.43 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.86 2.26 0.00	39.39 2.71 0.00	48.16 3.19 0.00	61.81 2.89 0.00	67.65 3.65 0.00	68.75 3.95 0.00	65.61 3.89 0.00	65.20 3.75 0.00	68.79 3.89 0.00	65.79 3.72 0.00	65.17 3.63 0.00	64.65 3.60 0.00	64.83 3.73 0.00	60.98 3.51 0.00	58.74 3.38 0.00	64.71 3.89 0.00	65.19 3.92 0.00	55.67 3.05 0.00	52.74 2.46 0.00	42.77 2.11 0.00
NUCOR_STEEL___DRP 24197	32.46 -0.87 0.00	29.69 -0.95 0.00	25.87 -0.75 0.00	25.96 -0.72 0.00	29.68 -0.92 0.00	35.91 -0.77 0.00	43.71 -1.26 0.00	58.51 -0.41 0.00	63.55 -0.45 0.00	64.28 -0.52 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.45 -0.45 0.00	61.64 -0.43 0.00	61.05 -0.49 0.00	60.38 -0.67 0.00	60.24 -0.86 0.00	56.72 -0.75 0.00	54.64 -0.72 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.36 -0.26 0.00	49.22 -1.06 0.00	39.48 -1.18 0.00
NYISO_LBMP_REFERENCE 24008	33.33 0.00 0.00	30.64 0.00 0.00	26.62 0.00 0.00	26.68 0.00 0.00	30.60 0.00 0.00	36.68 0.00 0.00	44.97 0.00 0.00	58.92 0.00 0.00	64.00 0.00 0.00	64.80 0.00 0.00	61.72 0.00 0.00	61.45 0.00 0.00	64.90 0.00 0.00	62.07 0.00 0.00	61.54 0.00 0.00	61.05 0.00 0.00	61.10 0.00 0.00	57.47 0.00 0.00	55.36 0.00 0.00	60.82 0.00 0.00	61.27 0.00 0.00	52.62 0.00 0.00	50.28 0.00 0.00	40.66 0.00 0.00
NYPA_BRENTWD___GT 24164	47.82 2.57 -11.92	45.94 2.42 -12.88	44.63 2.05 -15.96	44.07 2.03 -15.36	46.03 2.26 -13.17	44.92 2.60 -5.64	48.39 3.42 0.00	63.58 4.54 -0.12	68.80 4.80 0.00	69.86 5.05 -0.01	72.09 4.44 -5.93	72.58 4.18 -6.95	72.57 4.35 -3.32	72.59 4.10 -6.42	72.58 4.12 -6.92	72.62 4.27 -7.30	74.38 4.22 -9.06	76.80 4.02 -15.31	72.58 3.65 -13.57	74.45 4.14 -9.49	76.94 3.98 -11.69	74.93 3.37 -18.94	55.45 3.37 -1.80	47.64 3.09 -3.89
NYPA_GOWANUS___GT5 24156	35.80 2.47 0.00	32.91 2.27 0.00	28.54 1.92 0.00	28.57 1.89 0.00	32.80 2.20 0.00	39.28 2.60 0.00	48.66 3.69 0.00	63.11 4.18 -0.01	69.78 4.54 -1.24	69.98 5.12 -0.06	76.19 5.06 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.18 5.28 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.49 5.38 -17.01	72.96 5.00 -10.49	72.71 4.71 -12.64	73.16 5.29 -7.05	73.16 5.09 -6.80	69.77 4.16 -12.99	69.87 4.02 -15.57	51.62 3.21 -7.75
NYPA_GOWANUS___GT6 24157	35.80 2.47 0.00	32.91 2.27 0.00	28.54 1.92 0.00	28.57 1.89 0.00	32.80 2.20 0.00	39.28 2.60 0.00	48.66 3.69 0.00	63.11 4.18 -0.01	69.78 4.54 -1.24	69.98 5.12 -0.06	76.19 5.06 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.18 5.28 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.49 5.38 -17.01	72.96 5.00 -10.49	72.71 4.71 -12.64	73.16 5.29 -7.05	73.16 5.09 -6.80	69.77 4.16 -12.99	69.87 4.02 -15.57	51.62 3.21 -7.75
NYPA_HARLEM___RVR_GT1 24160	35.70 2.37 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.47 1.79 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.77 5.23 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.42 5.15 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.86 3.42 -7.78

NYPA_HARLEM__RVR_GT2 24161	35.70 2.37 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.47 1.79 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.77 5.23 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.42 5.15 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.86 3.42 -7.78
NYPA_KENT____GT 24152	35.80 2.47 0.00	32.91 2.27 0.00	28.54 1.92 0.00	28.55 1.87 0.00	32.80 2.20 0.00	39.28 2.60 0.00	48.70 3.73 0.00	63.23 4.30 -0.01	69.91 4.67 -1.24	70.04 5.18 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.25 5.52 -1.83	79.24 5.34 -11.83	78.72 5.42 -11.76	91.36 5.56 -24.75	83.55 5.44 -17.01	73.13 5.17 -10.49	72.87 4.87 -12.64	73.28 5.41 -7.05	73.28 5.21 -6.80	69.87 4.26 -12.99	69.92 4.07 -15.57	51.70 3.29 -7.75
NYPA_POUCH1____GT 24155	35.83 2.50 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.82 4.61 -1.21	70.04 5.18 -0.06	76.07 5.12 -9.23	75.99 5.22 -9.32	72.15 5.45 -1.80	79.01 5.34 -11.60	78.42 5.35 -11.53	90.66 5.43 -24.18	83.14 5.38 -16.66	72.89 5.06 -10.36	72.63 4.76 -12.51	73.02 5.29 -6.91	73.09 5.15 -6.67	69.57 4.21 -12.74	69.92 4.07 -15.57	51.66 3.25 -7.75
NYPA_VERNON____GT2 24162	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
NYPA_VERNON____GT3 24163	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
NYPA__HOLTSVILL 23794	47.74 2.40 -12.01	45.89 2.27 -12.98	44.62 1.92 -16.08	44.04 1.89 -15.47	45.88 2.11 -13.17	44.63 2.31 -5.64	47.98 3.01 0.00	62.99 3.95 -0.12	68.16 4.16 0.00	69.09 4.28 -0.01	71.41 3.76 -5.93	72.03 3.63 -6.95	71.92 3.70 -3.32	71.82 3.35 -6.40	71.82 3.38 -6.90	71.87 3.54 -7.28	73.64 3.48 -9.06	76.11 3.33 -15.31	71.96 3.04 -13.56	73.72 3.41 -9.49	76.21 3.25 -11.69	74.19 2.63 -18.94	54.76 2.77 -1.71	47.28 2.85 -3.77
NYPA____HELLGATE_GT1 24158	35.70 2.37 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.47 1.79 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.77 5.23 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.42 5.15 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.80 3.42 -7.72
NYPA____HELLGATE_GT2 24159	35.70 2.37 0.00	32.82 2.18 0.00	28.46 1.84 0.00	28.47 1.79 0.00	32.71 2.11 0.00	39.21 2.53 0.00	48.70 3.73 0.00	63.34 4.42 0.00	68.54 4.54 0.00	69.92 5.12 0.00	66.78 5.06 0.00	66.61 5.16 0.00	70.29 5.39 0.00	67.28 5.21 0.00	66.77 5.23 0.00	66.48 5.43 0.00	66.42 5.32 0.00	66.28 5.23 -3.58	66.28 4.93 -5.99	66.23 5.41 0.00	66.42 5.15 0.00	56.93 4.31 0.00	54.42 4.12 -0.02	51.80 3.42 -7.72
O.H._GEN_BRUCE 24063	30.00 -3.33 0.00	26.99 -3.65 0.00	23.64 -2.98 0.00	23.75 -2.93 0.00	26.99 -3.61 0.00	28.57 -3.81 4.30	39.49 -7.33 -1.85	56.40 -5.89 -3.37	57.28 -6.72 0.00	57.93 -6.87 0.00	55.30 -6.42 0.00	55.00 -6.45 0.00	58.86 -6.04 0.00	56.17 -5.90 0.00	55.63 -5.91 0.00	54.94 -6.11 0.00	54.75 -6.35 0.00	51.78 -5.69 0.00	49.44 -5.92 0.00	54.01 -6.81 0.00	54.59 -6.68 0.00	47.99 -4.63 0.00	45.69 -5.63 -1.04	33.99 -4.88 1.79
OAK_ORCHARD__HYD 24046	31.76 -1.57 0.00	28.86 -1.78 0.00	25.18 -1.44 0.00	25.32 -1.36 0.00	28.86 -1.74 0.00	35.03 -1.65 0.00	41.28 -3.69 0.00	56.74 -2.18 0.00	61.95 -2.05 0.00	62.66 -2.14 0.00	59.75 -1.97 0.00	59.48 -1.97 0.00	63.21 -1.69 0.00	60.39 -1.68 0.00	59.82 -1.72 0.00	59.16 -1.89 0.00	59.02 -2.08 0.00	55.69 -1.78 0.00	53.37 -1.99 0.00	58.51 -2.31 0.00	59.13 -2.14 0.00	51.36 -1.26 0.00	48.17 -2.11 0.00	38.59 -2.07 0.00
OCC_CHEM__DRP 24175	30.10 -3.23 0.00	27.06 -3.58 0.00	23.69 -2.93 0.00	23.83 -2.85 0.00	27.05 -3.55 0.00	33.01 -3.67 0.00	37.73 -7.24 0.00	53.20 -5.72 0.00	57.41 -6.59 0.00	58.13 -6.67 0.00	55.49 -6.23 0.00	55.18 -6.27 0.00	59.06 -5.84 0.00	56.42 -5.65 0.00	55.82 -5.72 0.00	55.13 -5.92 0.00	54.87 -6.23 0.00	51.95 -5.52 0.00	49.55 -5.81 0.00	54.13 -6.69 0.00	54.71 -6.56 0.00	48.09 -4.53 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
OLIN_CORP_DRP 24177	30.06 -3.27 0.00	27.06 -3.58 0.00	23.69 -2.93 0.00	23.83 -2.85 0.00	27.05 -3.55 0.00	32.98 -3.70 0.00	37.78 -7.19 0.00	53.26 -5.66 0.00	57.47 -6.53 0.00	58.19 -6.61 0.00	55.55 -6.17 0.00	55.24 -6.21 0.00	59.12 -5.78 0.00	56.48 -5.59 0.00	55.88 -5.66 0.00	55.19 -5.86 0.00	54.93 -6.17 0.00	52.01 -5.46 0.00	49.60 -5.76 0.00	54.19 -6.63 0.00	54.78 -6.49 0.00	48.15 -4.47 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
ONONDAGA_REF_OCCRA 23987	32.93 -0.40 0.00	30.21 -0.43 0.00	26.27 -0.35 0.00	26.33 -0.35 0.00	30.17 -0.43 0.00	36.35 -0.33 0.00	44.43 -0.54 0.00	58.80 -0.12 0.00	63.87 -0.13 0.00	64.48 -0.32 0.00	61.35 -0.37 0.00	61.02 -0.43 0.00	64.58 -0.32 0.00	61.76 -0.31 0.00	61.23 -0.31 0.00	60.62 -0.43 0.00	60.55 -0.55 0.00	56.95 -0.52 0.00	54.92 -0.44 0.00	60.39 -0.43 0.00	60.96 -0.31 0.00	52.57 -0.05 0.00	49.88 -0.40 0.00	40.17 -0.49 0.00
ONONDAGA__COGEN 23986	32.90 -0.43 0.00	30.18 -0.46 0.00	26.25 -0.37 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.34 -0.63 0.00	58.68 -0.24 0.00	63.74 -0.26 0.00	64.35 -0.45 0.00	61.23 -0.49 0.00	60.90 -0.55 0.00	64.38 -0.52 0.00	61.57 -0.50 0.00	61.05 -0.49 0.00	60.50 -0.55 0.00	60.43 -0.67 0.00	56.84 -0.63 0.00	54.81 -0.55 0.00	60.27 -0.55 0.00	60.78 -0.49 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
ONTARIO__LFGE 23819	31.56 -1.77 0.00	28.86 -1.78 0.00	25.29 -1.33 0.00	25.43 -1.25 0.00	28.86 -1.74 0.00	34.96 -1.72 0.00	42.27 -2.70 0.00	57.03 -1.89 0.00	61.89 -2.11 0.00	62.47 -2.33 0.00	59.56 -2.16 0.00	59.30 -2.15 0.00	62.82 -2.08 0.00	60.02 -2.05 0.00	59.45 -2.09 0.00	58.79 -2.26 0.00	58.66 -2.44 0.00	55.29 -2.18 0.00	53.15 -2.21 0.00	58.63 -2.19 0.00	59.19 -2.08 0.00	51.04 -1.58 0.00	47.62 -2.66 0.00	38.14 -2.52 0.00
OSWEGATCHIE__HYD 24044	32.53 -0.80 0.00	29.78 -0.86 0.00	25.85 -0.77 0.00	25.91 -0.77 0.00	29.74 -0.86 0.00	35.87 -0.81 0.00	44.12 -0.85 0.00	57.68 -1.24 0.00	63.10 -0.90 0.00	62.27 -2.53 0.00	59.19 -2.53 0.00	58.87 -2.58 0.00	61.66 -3.24 0.00	58.97 -3.10 0.00	60.19 -1.35 0.00	59.71 -1.34 0.00	59.88 -1.22 0.00	56.38 -1.09 0.00	54.47 -0.89 0.00	59.85 -0.97 0.00	60.35 -0.92 0.00	51.67 -0.95 0.00	49.22 -1.06 0.00	39.72 -0.94 0.00

OSWEGO___5 23606	32.66 -0.67 0.00	29.97 -0.67 0.00	26.06 -0.56 0.00	26.15 -0.53 0.00	29.93 -0.67 0.00	36.02 -0.66 0.00	43.89 -1.08 0.00	58.04 -0.88 0.00	62.91 -1.09 0.00	63.50 -1.30 0.00	60.36 -1.36 0.00	60.10 -1.35 0.00	63.54 -1.36 0.00	60.77 -1.30 0.00	60.25 -1.29 0.00	59.71 -1.34 0.00	59.69 -1.41 0.00	56.21 -1.26 0.00	54.14 -1.22 0.00	59.48 -1.34 0.00	59.92 -1.35 0.00	51.73 -0.89 0.00	49.27 -1.01 0.00	39.77 -0.89 0.00
OSWEGO___6 23613	32.66 -0.67 0.00	29.97 -0.67 0.00	26.06 -0.56 0.00	26.15 -0.53 0.00	29.93 -0.67 0.00	36.02 -0.66 0.00	43.89 -1.08 0.00	58.04 -0.88 0.00	62.91 -1.09 0.00	63.50 -1.30 0.00	60.36 -1.36 0.00	60.10 -1.35 0.00	63.54 -1.36 0.00	60.77 -1.30 0.00	60.25 -1.29 0.00	59.71 -1.34 0.00	59.69 -1.41 0.00	56.21 -1.26 0.00	54.14 -1.22 0.00	59.48 -1.34 0.00	59.92 -1.35 0.00	51.73 -0.89 0.00	49.27 -1.01 0.00	39.77 -0.89 0.00
OUTOKUMPU-AB___DRP 24206	30.26 -3.07 0.00	27.24 -3.40 0.00	23.85 -2.77 0.00	23.99 -2.69 0.00	27.26 -3.34 0.00	33.23 -3.45 0.00	38.31 -6.66 0.00	53.62 -5.30 0.00	57.92 -6.08 0.00	58.58 -6.22 0.00	55.98 -5.74 0.00	55.61 -5.84 0.00	59.51 -5.39 0.00	56.79 -5.28 0.00	56.19 -5.35 0.00	55.49 -5.56 0.00	55.23 -5.87 0.00	52.24 -5.23 0.00	49.88 -5.48 0.00	54.56 -6.26 0.00	55.14 -6.13 0.00	48.36 -4.26 0.00	45.00 -5.28 0.00	36.07 -4.59 0.00
OXBOW____ 24026	30.23 -3.10 0.00	27.18 -3.46 0.00	23.80 -2.82 0.00	23.93 -2.75 0.00	27.20 -3.40 0.00	33.16 -3.52 0.00	38.00 -6.97 0.00	53.32 -5.60 0.00	57.41 -6.59 0.00	58.13 -6.67 0.00	55.49 -6.23 0.00	55.18 -6.27 0.00	59.06 -5.84 0.00	56.42 -5.65 0.00	55.82 -5.72 0.00	55.07 -5.98 0.00	54.81 -6.29 0.00	51.89 -5.58 0.00	49.49 -5.87 0.00	54.13 -6.69 0.00	54.71 -6.56 0.00	48.04 -4.58 0.00	44.75 -5.53 0.00	35.86 -4.80 0.00
PEEKSKILL____ 23653	35.00 1.67 0.00	32.17 1.53 0.00	27.90 1.28 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.62 2.65 0.00	62.04 3.12 0.00	67.33 3.33 0.00	68.62 3.82 0.00	65.55 3.83 0.00	65.38 3.93 0.00	69.05 4.15 0.00	66.10 4.03 0.00	65.60 4.06 0.00	65.26 4.21 0.00	65.25 4.15 0.00	61.38 3.91 0.00	59.01 3.65 0.00	64.83 4.01 0.00	65.19 3.92 0.00	55.78 3.16 0.00	53.25 2.97 0.00	40.91 2.40 2.15
PGE MADISON___WINDPWR 24146	33.53 0.20 0.00	30.67 0.03 0.00	26.70 0.08 0.00	26.79 0.11 0.00	30.66 0.06 0.00	37.19 0.51 0.00	45.87 0.90 0.00	61.28 2.36 0.00	66.69 2.69 0.00	67.46 2.66 0.00	64.25 2.53 0.00	63.91 2.46 0.00	67.50 2.60 0.00	64.49 2.42 0.00	63.94 2.40 0.00	63.25 2.20 0.00	62.93 1.83 0.00	59.31 1.84 0.00	57.24 1.88 0.00	63.25 2.43 0.00	63.84 2.57 0.00	54.72 2.10 0.00	51.03 0.75 0.00	40.74 0.08 0.00
PJM_GEN_KEystone 24065	30.60 -2.73 0.00	28.13 -2.51 0.00	24.57 -2.05 0.00	24.76 -1.92 0.00	28.21 -2.39 0.00	30.00 -2.38 4.30	44.66 -2.16 -1.85	61.70 -0.59 -3.37	62.85 -1.15 0.00	63.18 -1.62 0.00	60.42 -1.30 0.00	60.04 -1.41 0.00	63.47 -1.43 0.00	60.58 -1.49 0.00	60.00 -1.54 0.00	59.28 -1.77 0.00	59.08 -2.02 0.00	55.75 -1.72 0.00	53.48 -1.88 0.00	59.91 -0.91 0.00	60.29 -0.98 0.00	51.51 -1.11 0.00	47.50 -3.82 -1.04	35.13 -3.74 1.79
PLEASANTVLY___LBMP 24000	35.00 1.67 0.00	32.17 1.53 0.00	27.92 1.30 0.00	27.93 1.25 0.00	32.10 1.50 0.00	38.40 1.72 0.00	47.53 2.56 0.00	61.98 3.06 0.00	67.26 3.26 0.00	68.49 3.69 0.00	65.42 3.70 0.00	65.26 3.81 0.00	68.86 3.96 0.00	65.92 3.85 0.00	65.42 3.88 0.00	65.08 4.03 0.00	65.07 3.97 0.00	61.21 3.74 0.00	58.85 3.49 0.00	64.65 3.83 0.00	65.01 3.74 0.00	55.67 3.05 0.00	53.15 2.87 0.00	43.14 2.32 -0.16
POLETTI____ 23519	35.60 2.27 0.00	32.69 2.05 0.00	28.35 1.73 0.00	28.36 1.68 0.00	32.59 1.99 0.00	39.06 2.38 0.00	48.48 3.51 0.00	63.16 4.24 0.00	68.54 4.54 0.00	69.85 5.05 0.00	66.72 5.00 0.00	66.55 5.10 0.00	70.22 5.32 0.00	67.22 5.15 0.00	66.77 5.23 0.00	66.42 5.37 0.00	66.42 5.32 0.00	66.10 5.06 -3.57	66.11 4.76 -5.99	66.11 5.29 0.00	66.36 5.09 0.00	56.78 4.16 0.00	54.17 3.87 -0.02	51.53 3.13 -7.74
PORT_JEFF_3 23555	47.72 2.40 -11.99	45.87 2.27 -12.96	44.59 1.92 -16.05	44.02 1.89 -15.45	45.88 2.11 -13.17	44.34 2.02 -5.64	47.44 2.47 0.00	62.16 3.12 -0.12	67.26 3.26 0.00	68.11 3.30 -0.01	70.49 2.84 -5.93	71.10 2.70 -6.95	71.01 2.79 -3.32	70.89 2.42 -6.40	70.90 2.46 -6.90	70.89 2.56 -7.28	72.73 2.57 -9.06	75.19 2.41 -15.31	71.08 2.16 -13.56	72.68 2.37 -9.49	75.17 2.21 -11.69	73.40 1.84 -18.94	53.95 1.96 -1.71	46.75 2.32 -3.77
PORT_JEFF_4 23616	47.72 2.40 -11.99	45.87 2.27 -12.96	44.59 1.92 -16.05	44.02 1.89 -15.45	45.88 2.11 -13.17	44.30 1.98 -5.64	47.44 2.47 0.00	62.16 3.12 -0.12	67.33 3.33 0.00	68.11 3.30 -0.01	70.49 2.84 -5.93	71.10 2.70 -6.95	70.95 2.73 -3.32	70.89 2.42 -6.40	70.90 2.46 -6.90	70.89 2.56 -7.28	72.73 2.57 -9.06	75.19 2.41 -15.31	71.08 2.16 -13.56	72.74 2.43 -9.49	75.23 2.27 -11.69	73.40 1.84 -18.94	54.00 2.01 -1.71	46.79 2.36 -3.77
PORT_JEFF_IC 23713	47.83 2.53 -11.97	45.97 2.39 -12.94	44.67 2.02 -16.03	44.10 2.00 -15.42	46.00 2.23 -13.17	44.63 2.31 -5.64	47.89 2.92 0.00	62.81 3.77 -0.12	68.03 4.03 0.00	68.83 4.02 -0.01	71.17 3.52 -5.93	71.84 3.44 -6.95	71.72 3.50 -3.32	71.65 3.17 -6.41	71.65 3.20 -6.91	71.51 3.17 -7.29	73.34 3.18 -9.06	75.77 2.99 -15.31	71.63 2.71 -13.56	73.29 2.98 -9.49	75.78 2.82 -11.69	74.03 2.47 -18.94	54.52 2.51 -1.73	47.13 2.68 -3.79
PPL PILGRIM_ST_GT1 24216	47.82 2.57 -11.92	45.94 2.42 -12.88	44.63 2.05 -15.96	44.07 2.03 -15.36	46.03 2.26 -13.17	44.92 2.60 -5.64	48.39 3.42 0.00	63.58 4.54 -0.12	68.80 4.80 0.00	69.86 5.05 -0.01	71.60 3.95 -5.93	72.09 3.69 -6.95	72.05 3.83 -3.32	72.09 3.60 -6.42	72.09 3.63 -6.92	72.14 3.79 -7.30	73.89 3.73 -9.06	76.34 3.56 -15.31	72.14 3.21 -13.57	73.96 3.65 -9.49	76.45 3.49 -11.69	74.45 2.89 -18.94	55.45 3.37 -1.80	47.64 3.09 -3.89
PPL PILGRIM_ST_GT2 24217	47.82 2.57 -11.92	45.94 2.42 -12.88	44.63 2.05 -15.96	44.07 2.03 -15.36	46.03 2.26 -13.17	44.92 2.60 -5.64	48.39 3.42 0.00	63.58 4.54 -0.12	68.80 4.80 0.00	69.86 5.05 -0.01	72.09 4.44 -5.93	72.09 3.69 -6.95	72.05 3.83 -3.32	72.09 3.60 -6.42	72.09 3.63 -6.92	72.14 3.79 -7.30	73.89 3.73 -9.06	76.29 3.51 -15.31	72.14 3.21 -13.57	73.96 3.65 -9.49	76.39 3.43 -11.69	74.93 3.37 -18.94	55.45 3.37 -1.80	47.64 3.09 -3.89
PPL_SHRM_GT3 24213	47.92 2.60 -11.99	46.02 2.42 -12.96	44.72 2.05 -16.05	44.16 2.03 -15.45	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.34 4.30 -0.12	68.61 4.61 0.00	69.28 4.47 -0.01	71.54 3.89 -5.93	72.09 3.69 -6.95	71.85 3.63 -3.32	71.09 2.61 -6.41	71.10 2.65 -6.91	71.70 3.36 -7.29	73.46 3.30 -9.06	75.94 3.16 -15.31	71.80 2.88 -13.56	73.53 3.22 -9.49	76.02 3.06 -11.69	74.14 2.58 -18.94	54.78 2.77 -1.73	47.42 2.97 -3.79
PPL_SHRM_GT4 24214	47.92 2.60 -11.99	46.02 2.42 -12.96	44.72 2.05 -16.05	44.16 2.03 -15.45	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.34 4.30 -0.12	68.61 4.61 0.00	69.28 4.47 -0.01	71.54 3.89 -5.93	72.09 3.69 -6.95	71.85 3.63 -3.32	71.09 2.61 -6.41	71.10 2.65 -6.91	71.70 3.36 -7.29	73.46 3.30 -9.06	75.94 3.16 -15.31	71.80 2.88 -13.56	73.53 3.22 -9.49	76.02 3.06 -11.69	74.14 2.58 -18.94	54.78 2.77 -1.73	47.42 2.97 -3.79

PROJECT___ORANGE 23990	32.90 -0.43 0.00	30.15 -0.49 0.00	26.22 -0.40 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.30 -0.67 0.00	58.57 -0.35 0.00	63.62 -0.38 0.00	64.22 -0.58 0.00	61.10 -0.62 0.00	60.84 -0.61 0.00	64.32 -0.58 0.00	61.51 -0.56 0.00	60.99 -0.55 0.00	60.44 -0.61 0.00	60.37 -0.73 0.00	56.78 -0.69 0.00	54.70 -0.66 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
PROJECT___ORANGE 1 24174	32.90 -0.43 0.00	30.15 -0.49 0.00	26.22 -0.40 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.30 -0.67 0.00	58.57 -0.35 0.00	63.62 -0.38 0.00	64.22 -0.58 0.00	61.10 -0.62 0.00	60.84 -0.61 0.00	64.32 -0.58 0.00	61.51 -0.56 0.00	60.99 -0.55 0.00	60.44 -0.61 0.00	60.37 -0.73 0.00	56.78 -0.69 0.00	54.70 -0.66 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
PROJECT___ORANGE 2 24166	32.90 -0.43 0.00	30.15 -0.49 0.00	26.22 -0.40 0.00	26.31 -0.37 0.00	30.14 -0.46 0.00	36.28 -0.40 0.00	44.30 -0.67 0.00	58.57 -0.35 0.00	63.62 -0.38 0.00	64.22 -0.58 0.00	61.10 -0.62 0.00	60.84 -0.61 0.00	64.32 -0.58 0.00	61.51 -0.56 0.00	60.99 -0.55 0.00	60.44 -0.61 0.00	60.37 -0.73 0.00	56.78 -0.69 0.00	54.70 -0.66 0.00	60.21 -0.61 0.00	60.72 -0.55 0.00	52.41 -0.21 0.00	49.78 -0.50 0.00	40.09 -0.57 0.00
PYRITES___HYD 24023	32.30 -1.03 0.00	29.63 -1.01 0.00	25.69 -0.93 0.00	25.75 -0.93 0.00	29.59 -1.01 0.00	35.62 -1.06 0.00	43.80 -1.17 0.00	57.03 -1.89 0.00	62.46 -1.54 0.00	61.30 -3.50 0.00	58.33 -3.39 0.00	58.01 -3.44 0.00	60.75 -4.15 0.00	58.10 -3.97 0.00	59.57 -1.97 0.00	59.04 -2.01 0.00	59.33 -1.77 0.00	55.86 -1.61 0.00	53.98 -1.38 0.00	59.24 -1.58 0.00	59.80 -1.47 0.00	51.04 -1.58 0.00	48.72 -1.56 0.00	39.44 -1.22 0.00
RANKINE____ 23646	30.30 -3.03 0.00	27.39 -3.25 0.00	23.96 -2.66 0.00	24.12 -2.56 0.00	27.42 -3.18 0.00	33.38 -3.30 0.00	38.90 -6.07 0.00	54.56 -4.36 0.00	58.94 -5.06 0.00	59.55 -5.25 0.00	56.91 -4.81 0.00	56.60 -4.85 0.00	60.42 -4.48 0.00	57.66 -4.41 0.00	57.05 -4.49 0.00	56.35 -4.70 0.00	56.09 -5.01 0.00	53.04 -4.43 0.00	50.65 -4.71 0.00	55.65 -5.17 0.00	56.18 -5.09 0.00	49.09 -3.53 0.00	45.30 -4.98 0.00	36.23 -4.43 0.00
RAVENS GT4-7____ 23728	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWD GT2____ 23730	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWD GT3____ 23733	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT2_1 24244	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT2_2 24245	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT2_3 24246	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT2_4 24247	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT3_1 24248	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT3_2 24249	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT3_3 24250	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT3_4 24251	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29

RAVENSWOOD_GT_1 23729	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
RAVENSWOOD_GT_10 24258	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_11 24259	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_4 24252	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_5 24254	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_6 24253	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_7 24255	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD_GT_9 24257	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RAVENSWOOD___1 23533	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
RAVENSWOOD___2 23534	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
RAVENSWOOD___3 23535	35.53 2.20 0.00	32.63 1.99 0.00	28.30 1.68 0.00	28.33 1.65 0.00	32.53 1.93 0.00	38.99 2.31 0.00	48.34 3.37 0.00	62.81 3.89 0.00	68.10 4.10 0.00	69.47 4.67 0.00	66.35 4.63 0.00	66.18 4.73 0.00	69.83 4.93 0.00	66.85 4.78 0.00	66.40 4.86 0.00	66.06 5.01 0.00	66.05 4.95 0.00	65.75 4.71 -3.57	65.78 4.43 -5.99	65.69 4.87 0.00	65.99 4.72 0.00	56.46 3.84 0.00	53.97 3.67 -0.02	51.00 3.05 -7.29
RAVENSWOOD___4 23820	35.76 2.43 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.52 1.84 0.00	32.77 2.17 0.00	39.25 2.57 0.00	48.70 3.73 0.00	63.35 4.42 -0.01	69.98 4.74 -1.24	70.11 5.25 -0.06	76.31 5.18 -9.41	76.23 5.28 -9.50	72.31 5.58 -1.83	79.30 5.40 -11.83	78.78 5.48 -11.76	91.42 5.62 -24.75	83.61 5.50 -17.01	73.19 5.23 -10.49	72.93 4.93 -12.64	73.34 5.47 -7.05	73.40 5.33 -6.80	69.98 4.37 -12.99	69.92 4.07 -15.57	51.74 3.33 -7.75
RAVNSWD 8-11____ 23667	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	62.99 4.07 0.00	68.35 4.35 0.00	69.66 4.86 0.00	66.53 4.81 0.00	66.43 4.98 0.00	70.09 5.19 0.00	67.10 5.03 0.00	66.65 5.11 0.00	66.30 5.25 0.00	66.29 5.19 0.00	65.98 4.94 -3.57	66.00 4.65 -5.99	65.93 5.11 0.00	66.23 4.96 0.00	56.67 4.05 0.00	54.07 3.77 -0.02	51.04 3.09 -7.29
RCPL TRUST___DRP 24196	35.53 2.20 0.00	32.66 2.02 0.00	28.32 1.70 0.00	28.33 1.65 0.00	32.56 1.96 0.00	39.03 2.35 0.00	48.39 3.42 0.00	63.10 4.18 0.00	68.48 4.48 0.00	69.79 4.99 0.00	66.66 4.94 0.00	66.49 5.04 0.00	70.22 5.32 0.00	67.22 5.15 0.00	66.71 5.17 0.00	66.36 5.31 0.00	66.35 5.25 0.00	66.04 5.00 -3.57	66.06 4.71 -5.99	66.05 5.23 0.00	66.29 5.02 0.00	56.72 4.10 0.00	54.12 3.82 -0.02	40.14 3.09 3.61
RENSSELAER___COGEN 23796	34.83 1.50 0.00	32.11 1.47 0.00	27.87 1.25 0.00	27.91 1.23 0.00	32.04 1.44 0.00	38.29 1.61 0.00	47.17 2.20 0.00	61.28 2.36 0.00	66.82 2.82 0.00	67.85 3.05 0.00	64.74 3.02 0.00	64.46 3.01 0.00	68.08 3.18 0.00	65.11 3.04 0.00	64.62 3.08 0.00	64.16 3.11 0.00	64.22 3.12 0.00	60.34 2.87 0.00	58.07 2.71 0.00	63.92 3.10 0.00	64.33 3.06 0.00	55.09 2.47 0.00	52.64 2.36 0.00	42.61 1.95 0.00



REVERE_CPDRP 24186	33.90 0.57 0.00	31.01 0.37 0.00	26.94 0.32 0.00	27.03 0.35 0.00	31.00 0.40 0.00	37.41 0.73 0.00	46.05 1.08 0.00	60.69 1.77 0.00	66.69 2.69 0.00	67.07 2.27 0.00	63.82 2.10 0.00	63.48 2.03 0.00	67.11 2.21 0.00	64.18 2.11 0.00	63.63 2.09 0.00	63.00 1.95 0.00	62.69 1.59 0.00	59.02 1.55 0.00	57.02 1.66 0.00	62.71 1.89 0.00	63.23 1.96 0.00	54.30 1.68 0.00	51.54 1.26 0.00	41.39 0.73 0.00
ROCHESTER_9_IC 23652	32.03 -1.30 0.00	29.11 -1.53 0.00	25.42 -1.20 0.00	25.56 -1.12 0.00	29.13 -1.47 0.00	35.40 -1.28 0.00	41.69 -3.28 0.00	57.45 -1.47 0.00	62.98 -1.02 0.00	63.70 -1.10 0.00	60.79 -0.93 0.00	60.53 -0.92 0.00	64.32 -0.58 0.00	61.39 -0.68 0.00	60.80 -0.74 0.00	60.13 -0.92 0.00	59.94 -1.16 0.00	56.55 -0.92 0.00	54.25 -1.11 0.00	59.42 -1.40 0.00	60.04 -1.23 0.00	52.15 -0.47 0.00	48.82 -1.46 0.00	39.03 -1.63 0.00
ROSETON___1 23587	34.83 1.50 0.00	32.05 1.41 0.00	27.79 1.17 0.00	27.83 1.15 0.00	31.98 1.38 0.00	38.26 1.58 0.00	47.26 2.29 0.00	61.57 2.65 0.00	66.82 2.82 0.00	68.04 3.24 0.00	64.99 3.27 0.00	64.83 3.38 0.00	68.47 3.57 0.00	65.55 3.48 0.00	65.05 3.51 0.00	64.65 3.60 0.00	64.64 3.54 0.00	60.80 3.33 0.00	58.52 3.16 0.00	64.23 3.41 0.00	64.58 3.31 0.00	55.30 2.68 0.00	52.89 2.61 0.00	43.26 2.16 -0.44
ROSETON___2 23588	34.86 1.53 0.00	32.05 1.41 0.00	27.82 1.20 0.00	27.85 1.17 0.00	31.98 1.38 0.00	38.26 1.58 0.00	47.35 2.38 0.00	61.69 2.77 0.00	66.94 2.94 0.00	68.23 3.43 0.00	65.11 3.39 0.00	64.95 3.50 0.00	68.60 3.70 0.00	65.67 3.60 0.00	65.17 3.63 0.00	64.77 3.72 0.00	64.77 3.67 0.00	60.98 3.51 0.00	58.63 3.27 0.00	64.41 3.59 0.00	64.76 3.49 0.00	55.41 2.79 0.00	52.94 2.66 0.00	43.26 2.16 -0.44
RUSSELL___STATION 23914	31.70 -1.63 0.00	28.83 -1.81 0.00	25.18 -1.44 0.00	25.40 -1.28 0.00	28.83 -1.77 0.00	35.10 -1.58 0.00	41.28 -3.69 0.00	56.86 -2.06 0.00	62.53 -1.47 0.00	63.18 -1.62 0.00	60.36 -1.36 0.00	60.10 -1.35 0.00	63.80 -1.10 0.00	60.89 -1.18 0.00	60.37 -1.17 0.00	59.71 -1.34 0.00	59.51 -1.59 0.00	56.09 -1.38 0.00	53.81 -1.55 0.00	58.93 -1.89 0.00	59.62 -1.65 0.00	51.78 -0.84 0.00	48.47 -1.81 0.00	38.71 -1.95 0.00
S SALMON___HYD 24043	32.83 -0.50 0.00	30.06 -0.58 0.00	26.11 -0.51 0.00	26.20 -0.48 0.00	30.05 -0.55 0.00	36.24 -0.44 0.00	44.34 -0.63 0.00	58.51 -0.41 0.00	63.68 -0.32 0.00	64.09 -0.71 0.00	60.79 -0.93 0.00	60.47 -0.98 0.00	63.80 -1.10 0.00	61.01 -1.06 0.00	60.86 -0.68 0.00	60.32 -0.73 0.00	60.37 -0.73 0.00	56.84 -0.63 0.00	54.75 -0.61 0.00	60.15 -0.67 0.00	60.72 -0.55 0.00	52.30 -0.32 0.00	49.68 -0.60 0.00	40.05 -0.61 0.00
SELKIRK___II 23799	34.16 0.83 0.00	31.50 0.86 0.00	27.34 0.72 0.00	27.40 0.72 0.00	31.46 0.86 0.00	37.56 0.88 0.00	46.23 1.26 0.00	60.22 1.30 0.00	65.60 1.60 0.00	66.61 1.81 0.00	63.57 1.85 0.00	63.29 1.84 0.00	66.85 1.95 0.00	63.93 1.86 0.00	63.39 1.85 0.00	62.94 1.89 0.00	62.99 1.89 0.00	59.19 1.72 0.00	56.97 1.61 0.00	62.64 1.82 0.00	63.05 1.78 0.00	54.04 1.42 0.00	51.59 1.31 0.00	41.72 1.06 0.00
SELKIRK___I 23801	34.36 1.03 0.00	31.68 1.04 0.00	27.50 0.88 0.00	27.56 0.88 0.00	31.64 1.04 0.00	37.78 1.10 0.00	46.32 1.35 0.00	60.33 1.41 0.00	65.79 1.79 0.00	66.81 2.01 0.00	63.76 2.04 0.00	63.48 2.03 0.00	67.04 2.14 0.00	64.12 2.05 0.00	63.57 2.03 0.00	63.13 2.08 0.00	63.18 2.08 0.00	59.42 1.95 0.00	57.19 1.83 0.00	62.89 2.07 0.00	63.29 2.02 0.00	54.20 1.58 0.00	51.69 1.41 0.00	41.84 1.18 0.00
SENECA OSWGO___HYD 24041	32.73 -0.60 0.00	30.03 -0.61 0.00	26.11 -0.51 0.00	26.17 -0.51 0.00	29.99 -0.61 0.00	36.09 -0.59 0.00	44.07 -0.90 0.00	58.27 -0.65 0.00	63.30 -0.70 0.00	63.83 -0.97 0.00	60.61 -1.11 0.00	60.34 -1.11 0.00	63.80 -1.10 0.00	61.01 -1.06 0.00	60.49 -1.05 0.00	59.95 -1.10 0.00	60.00 -1.10 0.00	56.44 -1.03 0.00	54.42 -0.94 0.00	59.79 -1.03 0.00	60.29 -0.98 0.00	52.04 -0.58 0.00	49.53 -0.75 0.00	39.93 -0.73 0.00
SENECA___ENERGY 23797	31.93 -1.40 0.00	29.23 -1.41 0.00	25.56 -1.06 0.00	25.64 -1.04 0.00	29.22 -1.38 0.00	35.32 -1.36 0.00	42.86 -2.11 0.00	57.51 -1.41 0.00	62.40 -1.60 0.00	62.99 -1.81 0.00	60.05 -1.67 0.00	59.73 -1.72 0.00	63.21 -1.69 0.00	60.46 -1.61 0.00	59.88 -1.66 0.00	59.28 -1.77 0.00	59.14 -1.96 0.00	55.69 -1.78 0.00	53.59 -1.77 0.00	59.06 -1.76 0.00	59.62 -1.65 0.00	51.41 -1.21 0.00	48.27 -2.01 0.00	38.71 -1.95 0.00
SHOEMAKER___GT 23640	34.56 1.23 0.00	31.77 1.13 0.00	27.58 0.96 0.00	27.61 0.93 0.00	31.70 1.10 0.00	37.96 1.28 0.00	46.99 2.02 0.00	61.28 2.36 0.00	66.43 2.43 0.00	67.72 2.92 0.00	64.62 2.90 0.00	64.46 3.01 0.00	68.08 3.18 0.00	65.17 3.10 0.00	64.68 3.14 0.00	64.29 3.24 0.00	64.28 3.18 0.00	60.46 2.99 0.00	58.18 2.82 0.00	63.86 3.04 0.00	64.27 3.00 0.00	55.04 2.42 0.00	52.49 2.21 0.00	41.55 1.75 0.86
SHOREHAM_IC_1 23715	47.92 2.60 -11.99	46.02 2.42 -12.96	44.72 2.05 -16.05	44.16 2.03 -15.45	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.34 4.30 -0.12	68.61 4.61 0.00	69.28 4.47 -0.01	71.54 3.89 -5.93	72.09 3.69 -6.95	71.85 3.63 -3.32	71.09 2.61 -6.41	71.10 2.65 -6.91	71.70 3.36 -7.29	73.46 3.30 -9.06	75.94 3.16 -15.31	71.80 2.88 -13.56	73.53 3.22 -9.49	76.02 3.06 -11.69	74.14 2.58 -18.94	54.78 2.77 -1.73	47.42 2.97 -3.79
SHOREHAM_IC_2 23716	47.92 2.60 -11.99	46.02 2.42 -12.96	44.72 2.05 -16.05	44.16 2.03 -15.45	46.03 2.26 -13.17	44.78 2.46 -5.64	48.16 3.19 0.00	63.34 4.30 -0.12	68.61 4.61 0.00	69.28 4.47 -0.01	71.54 3.89 -5.93	72.09 3.69 -6.95	71.85 3.63 -3.32	71.09 2.61 -6.41	71.10 2.65 -6.91	71.70 3.36 -7.29	73.46 3.30 -9.06	75.94 3.16 -15.31	71.80 2.88 -13.56	73.53 3.22 -9.49	76.02 3.06 -11.69	74.14 2.58 -18.94	54.78 2.77 -1.73	47.42 2.97 -3.79
SITHE_IND_GS1 24169	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.07 -0.61 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.05 -1.75 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	63.08 -1.82 0.00	60.33 -1.74 0.00	59.82 -1.72 0.00	59.28 -1.77 0.00	59.27 -1.83 0.00	55.80 -1.67 0.00	53.75 -1.61 0.00	59.00 -1.82 0.00	59.49 -1.78 0.00	51.41 -1.21 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00
SITHE_IND_GS2 24170	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.07 -0.61 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.05 -1.75 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	63.08 -1.82 0.00	60.33 -1.74 0.00	59.82 -1.72 0.00	59.28 -1.77 0.00	59.27 -1.83 0.00	55.80 -1.67 0.00	53.75 -1.61 0.00	59.00 -1.82 0.00	59.49 -1.78 0.00	51.41 -1.21 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00
SITHE_IND_GS3 24171	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.07 -0.61 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.05 -1.75 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	63.08 -1.82 0.00	60.33 -1.74 0.00	59.82 -1.72 0.00	59.28 -1.77 0.00	59.27 -1.83 0.00	55.80 -1.67 0.00	53.75 -1.61 0.00	59.00 -1.82 0.00	59.49 -1.78 0.00	51.41 -1.21 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00

SITHE_IND_GS4 24172	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.07 -0.61 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.05 -1.75 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	63.08 -1.82 0.00	60.33 -1.74 0.00	59.82 -1.72 0.00	59.28 -1.77 0.00	59.27 -1.83 0.00	55.80 -1.67 0.00	53.75 -1.61 0.00	59.00 -1.82 0.00	59.49 -1.78 0.00	51.41 -1.21 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00
SITHE___BATAVIA 24024	31.30 -2.03 0.00	28.28 -2.36 0.00	24.73 -1.89 0.00	24.87 -1.81 0.00	28.30 -2.30 0.00	34.52 -2.16 0.00	39.93 -5.04 0.00	55.86 -3.06 0.00	60.86 -3.14 0.00	61.56 -3.24 0.00	58.82 -2.90 0.00	58.50 -2.95 0.00	62.43 -2.47 0.00	59.59 -2.48 0.00	59.02 -2.52 0.00	58.24 -2.81 0.00	58.05 -3.05 0.00	54.83 -2.64 0.00	52.43 -2.93 0.00	57.41 -3.41 0.00	58.02 -3.25 0.00	50.67 -1.95 0.00	47.06 -3.22 0.00	37.65 -3.01 0.00
SITHE___INDEPEND 23800	32.56 -0.77 0.00	29.87 -0.77 0.00	25.98 -0.64 0.00	26.07 -0.61 0.00	29.83 -0.77 0.00	35.87 -0.81 0.00	43.71 -1.26 0.00	57.74 -1.18 0.00	62.59 -1.41 0.00	63.05 -1.75 0.00	59.93 -1.79 0.00	59.67 -1.78 0.00	63.08 -1.82 0.00	60.33 -1.74 0.00	59.82 -1.72 0.00	59.28 -1.77 0.00	59.27 -1.83 0.00	55.80 -1.67 0.00	53.75 -1.61 0.00	59.00 -1.82 0.00	59.49 -1.78 0.00	51.41 -1.21 0.00	49.07 -1.21 0.00	39.64 -1.02 0.00
SITHE___MASSENA 23902	32.66 -0.67 0.00	30.03 -0.61 0.00	26.09 -0.53 0.00	26.15 -0.53 0.00	29.99 -0.61 0.00	35.98 -0.70 0.00	44.12 -0.85 0.00	57.39 -1.53 0.00	62.72 -1.28 0.00	63.76 -1.04 0.00	60.73 -0.99 0.00	60.47 -0.98 0.00	63.60 -1.30 0.00	60.83 -1.24 0.00	59.94 -1.60 0.00	59.46 -1.59 0.00	59.82 -1.28 0.00	56.26 -1.21 0.00	54.25 -1.11 0.00	59.54 -1.28 0.00	60.04 -1.23 0.00	51.36 -1.26 0.00	49.12 -1.16 0.00	39.89 -0.77 0.00
SITHE___OGDNSBRG 24021	32.80 -0.53 0.00	30.09 -0.55 0.00	26.09 -0.53 0.00	26.15 -0.53 0.00	30.05 -0.55 0.00	36.17 -0.51 0.00	44.43 -0.54 0.00	57.86 -1.06 0.00	63.36 -0.64 0.00	63.44 -1.36 0.00	60.42 -1.30 0.00	60.10 -1.35 0.00	63.02 -1.88 0.00	60.27 -1.80 0.00	60.37 -1.17 0.00	59.89 -1.16 0.00	60.18 -0.92 0.00	56.67 -0.80 0.00	54.75 -0.61 0.00	60.09 -0.73 0.00	60.60 -0.67 0.00	51.73 -0.89 0.00	49.43 -0.85 0.00	40.01 -0.65 0.00
SITHE___STERLING 23777	33.70 0.37 0.00	30.85 0.21 0.00	26.81 0.19 0.00	26.89 0.21 0.00	30.84 0.24 0.00	37.19 0.51 0.00	45.64 0.67 0.00	60.22 1.30 0.00	65.98 1.98 0.00	66.42 1.62 0.00	63.20 1.48 0.00	62.86 1.41 0.00	66.46 1.56 0.00	63.56 1.49 0.00	63.02 1.48 0.00	62.39 1.34 0.00	62.20 1.10 0.00	58.56 1.09 0.00	56.52 1.16 0.00	62.16 1.34 0.00	62.68 1.41 0.00	53.88 1.26 0.00	51.13 0.85 0.00	41.11 0.45 0.00
SOUTH CAIRO___GT 23612	34.13 0.80 0.00	31.34 0.70 0.00	27.21 0.59 0.00	27.24 0.56 0.00	31.37 0.77 0.00	37.52 0.84 0.00	46.68 1.71 0.00	60.57 1.65 0.00	65.60 1.60 0.00	66.94 2.14 0.00	63.94 2.22 0.00	63.72 2.27 0.00	67.63 2.73 0.00	64.74 2.67 0.00	64.19 2.65 0.00	63.80 2.75 0.00	63.79 2.69 0.00	60.00 2.53 0.00	57.80 2.44 0.00	63.25 2.43 0.00	63.66 2.39 0.00	54.46 1.84 0.00	51.99 1.71 0.00	41.91 1.10 -0.15
SOUTH HAMPTN___IC 23720	48.62 3.30 -11.99	46.63 3.03 -12.96	45.25 2.58 -16.05	44.66 2.53 -15.45	46.62 2.85 -13.17	45.62 3.30 -5.64	49.33 4.36 0.00	65.23 6.19 -0.12	70.78 6.78 0.00	71.68 6.87 -0.01	73.95 6.30 -5.93	74.61 6.21 -6.95	74.52 6.30 -3.32	74.19 5.71 -6.41	74.17 5.72 -6.91	74.38 6.04 -7.29	76.15 5.99 -9.06	78.47 5.69 -15.31	74.23 5.31 -13.56	76.27 5.96 -9.49	78.78 5.82 -11.69	76.30 4.74 -18.94	56.43 4.42 -1.73	48.52 4.07 -3.79
SOUTHOLD___IC 23719	48.89 3.57 -11.99	46.88 3.28 -12.96	45.44 2.77 -16.05	44.85 2.72 -15.45	46.83 3.06 -13.17	45.88 3.56 -5.64	49.74 4.77 0.00	65.82 6.78 -0.12	71.55 7.55 0.00	72.52 7.71 -0.01	74.75 7.10 -5.93	75.41 7.01 -6.95	75.42 7.20 -3.32	75.06 6.58 -6.41	75.03 6.58 -6.91	75.18 6.84 -7.29	77.00 6.84 -9.06	79.22 6.44 -15.31	74.95 6.03 -13.56	77.06 6.75 -9.49	79.64 6.68 -11.69	76.98 5.42 -18.94	56.94 4.93 -1.73	48.88 4.43 -3.79
ST LAWRENCE___ 23600	32.66 -0.67 0.00	30.03 -0.61 0.00	26.09 -0.53 0.00	26.15 -0.53 0.00	29.99 -0.61 0.00	35.95 -0.73 0.00	44.07 -0.90 0.00	57.33 -1.59 0.00	62.53 -1.47 0.00	63.44 -1.36 0.00	60.42 -1.30 0.00	60.16 -1.29 0.00	63.34 -1.56 0.00	60.58 -1.49 0.00	59.88 -1.66 0.00	59.46 -1.59 0.00	59.69 -1.41 0.00	56.15 -1.32 0.00	54.09 -1.27 0.00	59.42 -1.40 0.00	59.86 -1.41 0.00	51.20 -1.42 0.00	49.12 -1.16 0.00	39.89 -0.77 0.00
STATION 5_MISC_HYD 23604	30.86 -2.47 0.00	28.07 -2.57 0.00	24.49 -2.13 0.00	24.63 -2.05 0.00	28.12 -2.48 0.00	34.37 -2.31 0.00	40.20 -4.77 0.00	55.38 -3.54 0.00	61.76 -2.24 0.00	62.53 -2.27 0.00	59.75 -1.97 0.00	59.48 -1.97 0.00	63.21 -1.69 0.00	60.27 -1.80 0.00	59.69 -1.85 0.00	59.04 -2.01 0.00	58.84 -2.26 0.00	55.34 -2.13 0.00	53.09 -2.27 0.00	58.20 -2.62 0.00	58.88 -2.39 0.00	50.83 -1.79 0.00	47.41 -2.87 0.00	37.77 -2.89 0.00
STURGEON_POOL_HYD 23609	34.43 1.10 0.00	31.62 0.98 0.00	27.45 0.83 0.00	27.45 0.77 0.00	31.61 1.01 0.00	37.78 1.10 0.00	47.04 2.07 0.00	60.98 2.06 0.00	65.92 1.92 0.00	67.33 2.53 0.00	64.25 2.53 0.00	64.09 2.64 0.00	68.14 3.24 0.00	65.24 3.17 0.00	64.74 3.20 0.00	64.35 3.30 0.00	64.34 3.24 0.00	60.52 3.05 0.00	58.24 2.88 0.00	63.86 3.04 0.00	64.21 2.94 0.00	54.94 2.32 0.00	52.49 2.21 0.00	42.25 1.59 0.00
SYRACUSE___POWER 24017	32.93 -0.40 0.00	30.21 -0.43 0.00	26.27 -0.35 0.00	26.33 -0.35 0.00	30.17 -0.43 0.00	36.35 -0.33 0.00	44.43 -0.54 0.00	58.80 -0.12 0.00	63.87 -0.13 0.00	64.48 -0.32 0.00	61.35 -0.37 0.00	61.02 -0.43 0.00	64.58 -0.32 0.00	61.76 -0.31 0.00	61.23 -0.31 0.00	60.62 -0.43 0.00	60.55 -0.55 0.00	56.95 -0.52 0.00	54.92 -0.44 0.00	60.39 -0.43 0.00	60.96 -0.31 0.00	52.57 -0.05 0.00	49.88 -0.40 0.00	40.17 -0.49 0.00
Stony___Brook 24151	47.83 2.53 -11.97	45.97 2.39 -12.94	44.67 2.02 -16.03	44.10 2.00 -15.42	46.00 2.23 -13.17	44.63 2.31 -5.64	47.89 2.92 0.00	62.81 3.77 -0.12	68.03 4.03 0.00	68.83 4.02 -0.01	71.17 3.52 -5.93	71.84 3.44 -6.95	71.72 3.50 -3.32	71.65 3.17 -6.41	71.65 3.20 -6.91	71.51 3.17 -7.29	73.34 3.18 -9.06	75.77 2.99 -15.31	71.63 2.71 -13.56	73.29 2.98 -9.49	75.78 2.82 -11.69	74.03 2.47 -18.94	54.52 2.51 -1.73	47.13 2.68 -3.79
UPPER HUDSON___HYD 24058	35.83 2.50 0.00	33.00 2.36 0.00	28.62 2.00 0.00	28.63 1.95 0.00	32.90 2.30 0.00	39.47 2.79 0.00	48.16 3.19 0.00	61.69 2.77 0.00	67.52 3.52 0.00	68.56 3.76 0.00	65.42 3.70 0.00	65.01 3.56 0.00	68.66 3.76 0.00	65.61 3.54 0.00	64.99 3.45 0.00	64.47 3.42 0.00	64.64 3.54 0.00	60.86 3.39 0.00	58.57 3.21 0.00	64.53 3.71 0.00	65.01 3.74 0.00	55.51 2.89 0.00	52.59 2.31 0.00	42.65 1.99 0.00
UPPER RAQUET___HYD 24056	31.86 -1.47 0.00	29.26 -1.38 0.00	25.40 -1.22 0.00	25.43 -1.25 0.00	29.22 -1.38 0.00	35.10 -1.58 0.00	43.13 -1.84 0.00	56.09 -2.83 0.00	61.38 -2.62 0.00	59.88 -4.92 0.00	56.91 -4.81 0.00	56.66 -4.79 0.00	59.32 -5.58 0.00	56.73 -5.34 0.00	58.59 -2.95 0.00	58.12 -2.93 0.00	58.41 -2.69 0.00	55.00 -2.47 0.00	53.09 -2.27 0.00	58.27 -2.55 0.00	58.76 -2.51 0.00	50.20 -2.42 0.00	48.02 -2.26 0.00	38.91 -1.75 0.00

VISCHER___FERRY HYD 24020	34.93 1.60 0.00	32.17 1.53 0.00	27.92 1.30 0.00	27.99 1.31 0.00	32.13 1.53 0.00	38.44 1.76 0.00	47.26 2.29 0.00	61.39 2.47 0.00	67.01 3.01 0.00	68.04 3.24 0.00	64.93 3.21 0.00	64.58 3.13 0.00	68.21 3.31 0.00	65.24 3.17 0.00	64.68 3.14 0.00	64.22 3.17 0.00	64.28 3.18 0.00	60.46 2.99 0.00	58.18 2.82 0.00	64.04 3.22 0.00	64.46 3.19 0.00	55.20 2.58 0.00	52.54 2.26 0.00	42.53 1.87 0.00
WADING RIVER_1-3_GRP5 24038	47.85 2.53 -11.99	45.96 2.36 -12.96	44.67 2.00 -16.05	44.10 1.97 -15.45	45.97 2.20 -13.17	44.74 2.42 -5.64	48.12 3.15 0.00	63.22 4.18 -0.12	68.42 4.42 0.00	69.15 4.34 -0.01	71.41 3.76 -5.93	71.96 3.56 -6.95	71.72 3.50 -3.32	71.45 2.98 -6.40	71.46 3.02 -6.90	71.63 3.30 -7.28	73.40 3.24 -9.06	75.88 3.10 -15.31	71.74 2.82 -13.56	73.47 3.16 -9.49	75.96 3.00 -11.69	74.09 2.53 -18.94	54.71 2.72 -1.71	47.32 2.89 -3.77
WADING RIVER_IC_1 23522	47.85 2.53 -11.99	45.96 2.36 -12.96	44.67 2.00 -16.05	44.10 1.97 -15.45	45.97 2.20 -13.17	44.74 2.42 -5.64	48.12 3.15 0.00	63.22 4.18 -0.12	68.42 4.42 0.00	69.15 4.34 -0.01	71.41 3.76 -5.93	71.96 3.56 -6.95	71.72 3.50 -3.32	71.45 2.98 -6.40	71.46 3.02 -6.90	71.63 3.30 -7.28	73.40 3.24 -9.06	75.88 3.10 -15.31	71.74 2.82 -13.56	73.47 3.16 -9.49	75.96 3.00 -11.69	74.09 2.53 -18.94	54.71 2.72 -1.71	47.32 2.89 -3.77
WADING RIVER_IC_2 23547	47.85 2.53 -11.99	45.96 2.36 -12.96	44.67 2.00 -16.05	44.10 1.97 -15.45	45.97 2.20 -13.17	44.74 2.42 -5.64	48.12 3.15 0.00	63.22 4.18 -0.12	68.42 4.42 0.00	69.15 4.34 -0.01	71.41 3.76 -5.93	71.96 3.56 -6.95	71.72 3.50 -3.32	71.45 2.98 -6.40	71.46 3.02 -6.90	71.63 3.30 -7.28	73.40 3.24 -9.06	75.88 3.10 -15.31	71.74 2.82 -13.56	73.47 3.16 -9.49	75.96 3.00 -11.69	74.09 2.53 -18.94	54.71 2.72 -1.71	47.32 2.89 -3.77
WADING RIVER_IC_3 23601	47.85 2.53 -11.99	45.96 2.36 -12.96	44.67 2.00 -16.05	44.10 1.97 -15.45	45.97 2.20 -13.17	44.74 2.42 -5.64	48.12 3.15 0.00	63.22 4.18 -0.12	68.42 4.42 0.00	69.15 4.34 -0.01	71.41 3.76 -5.93	71.96 3.56 -6.95	71.72 3.50 -3.32	71.45 2.98 -6.40	71.46 3.02 -6.90	71.63 3.30 -7.28	73.40 3.24 -9.06	75.88 3.10 -15.31	71.74 2.82 -13.56	73.47 3.16 -9.49	75.96 3.00 -11.69	74.09 2.53 -18.94	54.71 2.72 -1.71	47.32 2.89 -3.77
WALDEN___HYDRO 24148	34.46 1.13 0.00	31.65 1.01 0.00	27.45 0.83 0.00	27.48 0.80 0.00	31.61 1.01 0.00	37.82 1.14 0.00	46.95 1.98 0.00	60.75 1.83 0.00	65.79 1.79 0.00	67.13 2.33 0.00	64.13 2.41 0.00	63.91 2.46 0.00	68.02 3.12 0.00	65.11 3.04 0.00	64.62 3.08 0.00	64.22 3.17 0.00	64.22 3.12 0.00	60.46 2.99 0.00	58.13 2.77 0.00	63.80 2.98 0.00	64.15 2.88 0.00	54.94 2.32 0.00	52.44 2.16 0.00	42.15 1.63 0.14
WATERSIDE___6 8 9 23538	35.73 2.40 0.00	32.85 2.21 0.00	28.48 1.86 0.00	28.49 1.81 0.00	32.74 2.14 0.00	39.21 2.53 0.00	48.61 3.64 0.00	63.29 4.36 -0.01	69.85 4.61 -1.24	69.98 5.12 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.29 5.49 -24.75	83.55 5.44 -17.01	73.13 5.17 -10.49	72.93 4.93 -12.64	73.28 5.41 -7.05	73.34 5.27 -6.80	69.92 4.31 -12.99	69.92 4.07 -15.57	51.70 3.29 -7.75
WEST BABYLON___IC 23714	47.71 2.83 -11.55	45.75 2.63 -12.48	44.33 2.24 -15.47	43.77 2.21 -14.88	46.25 2.48 -13.17	45.25 2.93 -5.64	48.93 3.96 0.00	64.32 5.24 -0.16	69.57 5.57 0.00	70.71 5.90 -0.01	73.08 5.43 -5.93	73.75 5.35 -6.95	73.87 5.65 -3.32	73.99 5.40 -6.52	73.98 5.42 -7.02	74.00 5.56 -7.39	75.60 5.44 -9.06	78.01 5.23 -15.31	73.85 4.82 -13.67	75.72 5.41 -9.49	78.23 5.27 -11.69	75.82 4.26 -18.94	56.58 4.02 -2.28	48.73 3.50 -4.57
WEST CANADA___HYD 24049	33.46 0.13 0.00	30.76 0.12 0.00	26.73 0.11 0.00	26.79 0.11 0.00	30.72 0.12 0.00	36.83 0.15 0.00	45.19 0.22 0.00	59.21 0.29 0.00	65.09 1.09 0.00	65.25 0.45 0.00	62.21 0.49 0.00	61.94 0.49 0.00	65.35 0.45 0.00	62.50 0.43 0.00	62.03 0.49 0.00	61.54 0.49 0.00	61.59 0.49 0.00	57.93 0.46 0.00	55.80 0.44 0.00	61.31 0.49 0.00	61.76 0.49 0.00	53.04 0.42 0.00	50.68 0.40 0.00	40.94 0.28 0.00
WESTERN_NY_WIND 24143	31.26 -2.07 0.00	28.22 -2.42 0.00	24.68 -1.94 0.00	24.84 -1.84 0.00	28.24 -2.36 0.00	34.44 -2.24 0.00	39.84 -5.13 0.00	55.80 -3.12 0.00	60.74 -3.26 0.00	61.43 -3.37 0.00	58.70 -3.02 0.00	58.38 -3.07 0.00	62.30 -2.60 0.00	59.46 -2.61 0.00	58.89 -2.65 0.00	58.12 -2.93 0.00	57.92 -3.18 0.00	54.77 -2.70 0.00	52.32 -3.04 0.00	57.29 -3.53 0.00	57.90 -3.37 0.00	50.57 -2.05 0.00	46.96 -3.32 0.00	37.57 -3.09 0.00
YORK___WARBASSE 23770	35.80 2.47 0.00	32.94 2.30 0.00	28.56 1.94 0.00	28.60 1.92 0.00	32.83 2.23 0.00	39.32 2.64 0.00	48.70 3.73 0.00	63.11 4.18 -0.01	69.85 4.61 -1.24	70.04 5.18 -0.06	76.25 5.12 -9.41	76.17 5.22 -9.50	72.18 5.45 -1.83	79.24 5.34 -11.83	78.65 5.35 -11.76	91.23 5.43 -24.75	83.55 5.44 -17.01	73.02 5.06 -10.49	72.76 4.76 -12.64	73.22 5.35 -7.05	73.22 5.15 -6.80	69.82 4.21 -12.99	69.92 4.07 -15.57	51.66 3.25 -7.75