

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/11/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.37	24.23	21.73	21.21	21.81	25.73	48.24	55.50	50.28	53.05	56.01	56.56	55.99	55.98	56.04	55.99	55.98	56.00	53.95	58.64	46.69	47.98	47.77	45.78
24138	1.58	1.26	1.07	1.03	1.08	1.39	2.29	3.68	3.55	3.83	4.02	3.19	3.17	3.18	3.22	3.21	3.18	3.84	4.36	4.84	3.50	3.19	3.17	2.66
	-15.15	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	-3.58	-5.73	-13.02	-12.72	-12.49	-12.58	-12.69	-13.01	-7.52	0.00	0.00	0.00	-6.34	-3.98	-2.76
74TH STREET_GT_1	41.37	24.23	21.73	21.21	21.81	25.73	48.24	55.50	50.28	53.05	56.01	56.56	55.99	55.98	56.04	55.99	55.98	56.00	53.95	58.64	46.69	47.98	47.77	45.78
24260	1.58	1.26	1.07	1.03	1.08	1.39	2.29	3.68	3.55	3.83	4.02	3.19	3.17	3.18	3.22	3.21	3.18	3.84	4.36	4.84	3.50	3.19	3.17	2.66
	-15.15	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	-3.58	-5.73	-13.02	-12.72	-12.49	-12.58	-12.69	-13.01	-7.52	0.00	0.00	0.00	-6.34	-3.98	-2.76
74TH STREET_GT_2	41.37	24.23	21.73	21.21	21.81	25.73	48.24	55.50	50.28	53.05	56.01	56.56	55.99	55.98	56.04	55.99	55.98	56.00	53.95	58.64	46.69	47.98	47.77	45.78
24261	1.58	1.26	1.07	1.03	1.08	1.39	2.29	3.68	3.55	3.83	4.02	3.19	3.17	3.18	3.22	3.21	3.18	3.84	4.36	4.84	3.50	3.19	3.17	2.66
	-15.15	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	-3.58	-5.73	-13.02	-12.72	-12.49	-12.58	-12.69	-13.01	-7.52	0.00	0.00	0.00	-6.34	-3.98	-2.76
ADK HUDSON___FALLS	25.72	23.84	21.40	20.91	21.50	25.36	36.62	54.72	49.53	48.56	48.90	42.45	42.19	42.61	42.25	42.13	42.22	47.94	53.46	58.16	46.34	41.22	43.38	42.42
24011	1.08	0.87	0.74	0.73	0.77	1.02	1.91	2.90	2.80	2.92	2.64	2.10	2.09	2.30	2.01	2.04	2.43	3.30	3.87	4.36	3.15	2.77	2.76	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.72	23.84	21.40	20.91	21.50	25.36	36.62	54.72	49.53	48.56	48.90	42.45	42.19	42.61	42.25	42.13	42.22	47.94	53.46	58.16	46.34	41.22	43.38	42.42
23798	1.08	0.87	0.74	0.73	0.77	1.02	1.91	2.90	2.80	2.92	2.64	2.10	2.09	2.30	2.01	2.04	2.43	3.30	3.87	4.36	3.15	2.77	2.76	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.72	23.84	21.40	20.91	21.50	25.36	36.62	54.72	49.53	48.56	48.90	42.45	42.19	42.61	42.25	42.13	42.22	47.94	53.46	58.16	46.34	41.22	43.38	42.42
24028	1.08	0.87	0.74	0.73	0.77	1.02	1.91	2.90	2.80	2.92	2.64	2.10	2.09	2.30	2.01	2.04	2.43	3.30	3.87	4.36	3.15	2.77	2.76	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.58	23.73	21.32	20.83	21.41	25.22	36.17	54.26	49.07	48.10	48.76	42.33	42.06	42.33	42.17	42.05	41.82	47.14	52.52	57.03	45.52	40.56	42.69	42.01
23527	0.94	0.76	0.66	0.65	0.68	0.88	1.46	2.44	2.34	2.46	2.50	1.98	1.96	2.02	1.93	1.96	2.03	2.50	2.93	3.23	2.33	2.11	2.07	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	23.68	21.28	20.81	21.37	25.17	36.06	54.05	48.88	47.92	48.62	42.21	41.94	42.20	42.05	41.89	41.66	46.87	52.22	56.71	45.31	40.45	42.53	41.89
24190	0.89	0.71	0.62	0.63	0.64	0.83	1.35	2.23	2.15	2.28	2.36	1.86	1.84	1.89	1.81	1.80	1.87	2.23	2.63	2.91	2.12	2.00	1.91	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	23.68	21.28	20.81	21.37	25.17	36.06	54.05	48.88	47.92	48.62	42.21	41.94	42.20	42.05	41.89	41.66	46.87	52.22	56.71	45.31	40.45	42.53	41.89
23571	0.89	0.71	0.62	0.63	0.64	0.83	1.35	2.23	2.15	2.28	2.36	1.86	1.84	1.89	1.81	1.80	1.87	2.23	2.63	2.91	2.12	2.00	1.91	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	23.68	21.28	20.81	21.37	25.17	36.06	54.05	48.88	47.92	48.62	42.21	41.94	42.20	42.05	41.89	41.66	46.87	52.22	56.71	45.31	40.45	42.53	41.89
23572	0.89	0.71	0.62	0.63	0.64	0.83	1.35	2.23	2.15	2.28	2.36	1.86	1.84	1.89	1.81	1.80	1.87	2.23	2.63	2.91	2.12	2.00	1.91	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	23.68	21.28	20.81	21.37	25.17	36.06	54.05	48.88	47.92	48.62	42.21	41.94	42.20	42.05	41.89	41.66	46.87	52.22	56.71	45.31	40.45	42.53	41.89
23573	0.89	0.71	0.62	0.63	0.64	0.83	1.35	2.23	2.15	2.28	2.36	1.86	1.84	1.89	1.81	1.80	1.87	2.23	2.63	2.91	2.12	2.00	1.91	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	23.68	21.28	20.81	21.37	25.17	36.06	54.05	48.88	47.92	48.62	42.21	41.94	42.20	42.05	41.89	41.66	46.87	52.22	56.71	45.31	40.45	42.53	41.89
23574	0.89	0.71	0.62	0.63	0.64	0.83	1.35	2.23	2.15	2.28	2.36	1.86	1.84	1.89	1.81	1.80	1.87	2.23	2.63	2.91	2.12	2.00	1.91	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	24.62 -0.02 0.00	22.92 -0.05 0.00	20.60 -0.06 0.00	20.12 -0.06 0.00	20.67 -0.06 0.00	24.32 -0.02 0.00	34.99 0.28 0.00	52.03 0.21 0.00	46.50 -0.23 0.00	45.09 -0.55 0.00	45.66 -0.60 0.00	39.99 -0.36 0.00	39.66 -0.44 0.00	39.95 -0.36 0.00	40.16 -0.08 0.00	39.85 -0.24 0.00	39.63 -0.16 0.00	44.37 -0.27 0.00	49.09 -0.50 0.00	53.21 -0.59 0.00	42.97 -0.22 0.00	37.80 -0.65 0.00	40.25 -0.37 0.00	40.20 -0.16 0.00
ALLEGHENY___COGEN 23514	22.82 -1.82 0.00	21.71 -1.26 0.00	19.67 -0.99 0.00	19.15 -1.03 0.00	19.63 -1.10 0.00	22.81 -1.53 0.00	31.72 -2.99 0.00	48.30 -3.52 0.00	43.83 -2.90 0.00	42.99 -2.65 0.00	43.39 -2.87 0.00	38.17 -2.18 0.00	38.05 -2.05 0.00	38.21 -2.10 0.00	37.95 -2.29 0.00	37.80 -2.29 0.00	37.40 -2.39 0.00	41.47 -3.17 0.00	46.17 -3.42 0.00	50.14 -3.66 0.00	40.51 -2.68 0.00	36.80 -1.65 0.00	37.90 -2.72 0.00	36.65 -3.71 0.00
AMERICAN_REF_FUEL 24010	22.08 -2.56 0.00	21.45 -1.52 0.00	19.59 -1.07 0.00	19.05 -1.13 0.00	19.49 -1.24 0.00	22.17 -2.17 0.00	29.85 -4.86 0.00	46.74 -5.08 0.00	41.78 -4.95 0.00	40.94 -4.70 0.00	41.22 -5.04 0.00	36.44 -3.91 0.00	36.33 -3.77 0.00	36.44 -3.87 0.00	36.22 -4.02 0.00	36.08 -4.01 0.00	35.69 -4.10 0.00	39.28 -5.36 0.00	43.49 -6.10 0.00	47.18 -6.62 0.00	38.31 -4.88 0.00	35.84 -2.61 0.00	36.40 -4.22 0.00	35.27 -5.09 0.00
ARTHUR_KILL_GT_1 23520	41.17 1.38 -15.15	28.95 1.03 -4.95	21.58 0.91 -0.01	21.08 0.89 -0.01	21.65 0.91 -0.01	30.35 1.19 -4.82	49.61 2.08 -12.82	55.25 3.42 -0.01	58.36 3.36 -8.27	58.80 3.74 -9.42	62.93 3.98 -12.69	65.76 3.15 -22.26	65.12 3.17 -21.85	65.00 3.18 -21.51	63.72 3.18 -20.30	61.70 3.21 -18.40	62.42 3.18 -19.45	61.65 3.79 -13.22	58.64 4.26 -4.79	58.54 4.73 -0.01	56.05 3.37 -9.49	55.29 3.00 -13.84	55.19 2.92 -11.65	47.57 2.42 -4.79
ARTHUR_KILL_2 23512	41.17 1.38 -15.15	28.95 1.03 -4.95	21.58 0.91 -0.01	21.08 0.89 -0.01	21.65 0.91 -0.01	30.35 1.19 -4.82	49.61 2.08 -12.82	55.25 3.42 -0.01	58.36 3.36 -8.27	58.80 3.74 -9.42	62.93 3.98 -12.69	65.76 3.15 -22.26	65.12 3.17 -21.85	65.00 3.18 -21.51	63.72 3.18 -20.30	61.70 3.21 -18.40	62.42 3.18 -19.45	61.65 3.79 -13.22	58.64 4.26 -4.79	58.54 4.73 -0.01	56.05 3.37 -9.49	55.29 3.00 -13.84	55.19 2.92 -11.65	47.57 2.42 -4.79
ARTHUR_KILL_3 23513	41.34 1.55 -15.15	29.18 1.26 -4.95	21.73 1.07 0.00	21.21 1.03 0.00	21.79 1.06 0.00	30.55 1.39 -4.82	48.21 2.26 -11.24	55.40 3.58 0.00	52.27 3.41 -2.13	54.33 3.74 -4.95	57.50 3.93 -7.31	58.39 3.11 -14.93	57.80 3.09 -14.61	57.77 3.10 -14.36	57.48 3.14 -14.10	56.92 3.13 -13.70	57.09 3.10 -14.20	57.10 3.75 -8.71	55.04 4.22 -1.23	58.53 4.73 0.00	49.04 3.41 -2.44	49.64 3.15 -8.04	49.56 3.13 -5.81	47.81 2.66 -4.79
ASHOKAN____ 23654	25.80 1.16 0.00	23.87 0.90 0.00	21.42 0.76 0.00	20.91 0.73 0.00	21.48 0.75 0.00	25.31 0.97 0.00	36.45 1.74 0.00	55.19 3.37 0.00	50.09 3.36 0.00	49.25 3.61 0.00	49.96 3.70 0.00	42.81 2.46 0.00	42.55 2.45 0.00	42.77 2.46 0.00	42.86 2.62 0.00	42.70 2.61 0.00	42.42 2.63 0.00	48.17 3.53 0.00	53.81 4.22 0.00	58.43 4.63 0.00	46.00 2.81 0.00	40.95 2.50 0.00	42.98 2.36 0.00	42.42 2.06 0.00
ASTORIA 5-9____ 23662	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA GT2____ 23536	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA GT3____ 23731	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA GT4____ 23727	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT2_1 24094	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT2_2 24095	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT2_3 24096	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT2_4 24097	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT3_1 24098	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77

ASTORIA_GT3_2 24099	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT3_3 24100	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT3_4 24101	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT4_1 24102	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT4_2 24103	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT4_3 24104	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT4_4 24105	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT_1 23523	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA_GT_10 24110	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA_GT_11 24225	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA_GT_12 24226	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA_GT_13 24227	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA_GT_5 24106	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT_7 24107	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA_GT_8 24108	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTORIA___2 24149	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77

ASTORIA___3 23516	43.53 1.60 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.26 1.07 -0.01	21.86 1.12 -0.01	44.50 1.41 -18.75	49.86 2.33 -12.82	55.56 3.73 -0.01	58.50 3.50 -8.27	58.76 3.70 -9.42	62.84 3.89 -12.69	65.64 3.03 -22.26	64.96 3.01 -21.85	64.84 3.02 -21.51	63.60 3.06 -20.30	61.54 3.05 -18.40	62.26 3.02 -19.45	61.52 3.66 -13.22	58.60 4.22 -4.79	58.49 4.68 -0.01	56.14 3.46 -9.49	55.56 3.27 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
ASTORIA___4 23517	41.39 1.60 -15.15	24.23 1.26 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.83 1.10 0.00	25.75 1.41 0.00	58.70 2.36 -21.63	58.70 3.68 -3.20	58.70 3.50 -8.47	58.89 3.83 -9.42	62.93 3.98 -12.69	65.76 3.15 -22.26	65.08 3.13 -21.85	65.00 3.18 -21.51	63.76 3.22 -20.30	61.70 3.21 -18.40	62.46 3.22 -19.45	61.70 3.84 -13.22	58.69 4.31 -4.79	58.71 4.90 -0.01	58.70 3.58 -11.93	58.70 3.23 -17.02	58.71 3.25 -14.84	45.87 2.74 -2.77
ASTORIA___5 23518	41.44 1.65 -15.15	24.28 1.31 0.00	21.78 1.12 0.00	21.27 1.09 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.77 2.43 -21.63	58.91 3.89 -3.20	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.66 3.42 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.83 3.71 -11.93	58.82 3.35 -17.02	58.79 3.33 -14.84	45.96 2.83 -2.77
ASTRIA 10-13____ 23663	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.50 3.26 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
BARRETT 1-8___GRP4 24034	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT 9-12___GRP3 24033	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_1 23704	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_10 23701	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_11 23702	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_12 23703	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_2 23705	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_3 23706	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_4 23707	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_5 23708	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_6 23709	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_7 23710	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13

BARRETT_IC_8 23711	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT_IC_9 23700	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	42.98 2.29 -5.98	54.36 2.54 0.00	49.35 2.62 0.00	48.62 3.15 0.17	49.55 3.56 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.25 3.06 -6.95	48.77 3.05 -5.63	48.78 3.06 -5.93	47.77 3.48 0.35	59.26 3.97 -5.70	59.13 4.41 -0.92	59.26 3.28 -12.79	48.65 3.00 -7.20	43.44 3.01 0.19	42.33 2.10 0.13
BARRETT___1 23545	25.43 1.50 0.71	24.12 1.15 0.00	21.59 0.93 0.00	21.05 0.87 0.00	21.66 0.93 0.00	25.61 1.27 0.00	42.84 2.15 -5.98	53.94 2.12 0.00	48.97 2.24 0.00	48.25 2.78 0.17	49.27 3.28 0.27	50.74 2.70 -7.69	50.72 2.69 -7.93	50.71 2.70 -7.70	49.93 2.74 -6.95	48.49 2.77 -5.63	48.47 2.75 -5.93	47.46 3.17 0.35	58.91 3.62 -5.70	58.70 3.98 -0.92	58.92 2.94 -12.79	48.38 2.73 -7.20	43.19 2.76 0.19	42.13 1.90 0.13
BARRETT___2 23546	25.43 1.50 0.71	24.12 1.15 0.00	21.59 0.93 0.00	21.05 0.87 0.00	21.66 0.93 0.00	25.61 1.27 0.00	42.77 2.08 -5.98	54.00 2.18 0.00	49.02 2.29 0.00	48.30 2.83 0.17	49.27 3.28 0.27	50.74 2.70 -7.69	50.76 2.73 -7.93	50.75 2.74 -7.70	49.97 2.78 -6.95	48.53 2.81 -5.63	48.51 2.79 -5.93	47.46 3.17 0.35	58.96 3.67 -5.70	58.76 4.04 -0.92	58.96 2.98 -12.79	48.38 2.73 -7.20	43.19 2.76 0.19	42.13 1.90 0.13
BEAVER RIVER___HYD 24048	24.94 0.30 0.00	23.22 0.25 0.00	20.87 0.21 0.00	20.34 0.16 0.00	20.92 0.19 0.00	24.66 0.32 0.00	35.33 0.62 0.00	53.06 1.24 0.00	47.48 0.75 0.00	46.23 0.59 0.00	46.82 0.56 0.00	40.96 0.61 0.00	40.78 0.68 0.00	41.04 0.73 0.00	41.17 0.93 0.00	40.97 0.88 0.00	40.43 0.64 0.00	45.13 0.49 0.00	50.28 0.69 0.00	54.61 0.81 0.00	43.79 0.60 0.00	38.83 0.38 0.00	40.90 0.28 0.00	40.56 0.20 0.00
BEEBEE_GT_13 23619	23.80 -0.84 0.00	22.63 -0.34 0.00	20.49 -0.17 0.00	19.94 -0.24 0.00	20.48 -0.25 0.00	23.78 -0.56 0.00	33.67 -1.04 0.00	50.99 -0.83 0.00	46.78 0.05 0.00	45.78 0.14 0.00	46.26 0.00 0.00	40.63 0.28 0.00	40.46 0.36 0.00	40.63 0.32 0.00	40.44 0.20 0.00	40.25 0.16 0.00	39.83 0.04 0.00	44.24 -0.40 0.00	49.14 -0.45 0.00	53.42 -0.38 0.00	43.10 -0.09 0.00	39.03 0.58 0.00	39.32 -1.30 0.00	38.38 -1.98 0.00
BETHLEHEM___STEEL 23779	22.15 -2.49 0.00	21.48 -1.49 0.00	19.57 -1.09 0.00	19.03 -1.15 0.00	19.49 -1.24 0.00	22.32 -2.02 0.00	30.06 -4.65 0.00	47.10 -4.72 0.00	42.15 -4.58 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.62 -3.62 0.00	36.56 -3.53 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	44.14 -5.45 0.00	47.83 -5.97 0.00	38.87 -4.32 0.00	36.14 -2.31 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
BINGHAMTON___COGEN 23790	23.73 -0.91 0.00	22.28 -0.69 0.00	20.06 -0.60 0.00	19.55 -0.63 0.00	20.09 -0.64 0.00	23.71 -0.63 0.00	33.18 -1.53 0.00	50.16 -1.66 0.00	45.28 -1.45 0.00	44.36 -1.28 0.00	44.96 -1.30 0.00	39.26 -1.09 0.00	39.10 -1.00 0.00	39.26 -1.05 0.00	39.07 -1.17 0.00	39.01 -1.08 0.00	38.68 -1.11 0.00	43.30 -1.34 0.00	48.50 -1.09 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.87 -0.58 0.00	39.60 -1.02 0.00	38.99 -1.37 0.00
BLACK RIVER___HYD 24047	24.94 0.30 0.00	23.22 0.25 0.00	20.87 0.21 0.00	20.34 0.16 0.00	20.90 0.17 0.00	24.66 0.32 0.00	35.27 0.56 0.00	53.12 1.30 0.00	47.66 0.93 0.00	46.51 0.87 0.00	47.09 0.83 0.00	41.20 0.85 0.00	41.02 0.92 0.00	41.24 0.93 0.00	41.33 1.09 0.00	41.13 1.04 0.00	40.35 0.56 0.00	45.00 0.36 0.00	50.14 0.55 0.00	54.50 0.70 0.00	43.67 0.48 0.00	38.76 0.31 0.00	40.78 0.16 0.00	40.40 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	25.38 0.74 0.00	23.57 0.60 0.00	21.18 0.52 0.00	20.70 0.52 0.00	21.27 0.54 0.00	25.02 0.68 0.00	35.82 1.11 0.00	53.74 1.92 0.00	48.60 1.87 0.00	47.60 1.96 0.00	48.34 2.08 0.00	41.96 1.61 0.00	41.70 1.60 0.00	41.92 1.61 0.00	41.81 1.57 0.00	41.65 1.56 0.00	41.38 1.59 0.00	46.56 1.92 0.00	51.82 2.23 0.00	56.33 2.53 0.00	44.96 1.77 0.00	40.10 1.65 0.00	42.20 1.58 0.00	41.61 1.25 0.00
BOC_GAS_DRP 24189	25.23 0.59 0.00	23.45 0.48 0.00	21.05 0.39 0.00	20.60 0.42 0.00	21.17 0.44 0.00	24.88 0.54 0.00	35.58 0.87 0.00	53.32 1.50 0.00	48.23 1.50 0.00	47.24 1.60 0.00	47.93 1.67 0.00	41.64 1.29 0.00	41.38 1.28 0.00	41.60 1.29 0.00	41.49 1.25 0.00	41.33 1.24 0.00	41.06 1.27 0.00	46.20 1.56 0.00	51.42 1.83 0.00	55.84 2.04 0.00	44.62 1.43 0.00	39.80 1.35 0.00	41.92 1.30 0.00	41.37 1.01 0.00
BOWLINE___1 23526	25.67 1.03 0.00	23.75 0.78 0.00	21.32 0.66 0.00	20.81 0.63 0.00	21.39 0.66 0.00	25.19 0.85 0.00	36.24 1.53 0.00	54.46 2.64 0.00	49.39 2.66 0.00	48.56 2.92 0.00	49.36 3.10 0.00	42.65 2.30 0.00	42.39 2.29 0.00	42.61 2.30 0.00	42.57 2.33 0.00	42.42 2.33 0.00	42.14 2.35 0.00	47.54 2.90 0.00	52.96 3.37 0.00	57.57 3.77 0.00	45.74 2.55 0.00	40.76 2.31 0.00	42.85 2.23 0.00	42.14 1.78 0.00
BOWLINE___2 23595	25.67 1.03 0.00	23.75 0.78 0.00	21.32 0.66 0.00	20.81 0.63 0.00	21.39 0.66 0.00	25.22 0.88 0.00	36.24 1.53 0.00	54.46 2.64 0.00	49.39 2.66 0.00	48.52 2.88 0.00	49.31 3.05 0.00	42.65 2.30 0.00	42.39 2.29 0.00	42.61 2.30 0.00	42.57 2.33 0.00	42.42 2.33 0.00	42.14 2.35 0.00	47.54 2.90 0.00	52.96 3.37 0.00	57.57 3.77 0.00	45.74 2.55 0.00	40.76 2.31 0.00	42.85 2.23 0.00	42.18 1.82 0.00
BROOKHAVEN___DRP 24191	25.53 1.60 0.71	24.19 1.22 0.00	21.63 0.97 0.00	21.11 0.93 0.00	21.72 0.99 0.00	25.68 1.34 0.00	43.26 2.57 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	50.01 4.02 0.27	51.55 3.51 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.22 3.50 -5.93	48.13 3.84 0.35	59.80 4.51 -5.70	59.78 5.06 -0.92	59.78 3.80 -12.79	49.23 3.58 -7.20	44.04 3.61 0.19	42.69 2.46 0.13
BROOKLYN_NAVY_YARD 23515	41.37 1.58 -15.15	24.26 1.29 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.83 1.10 0.00	25.78 1.44 0.00	48.31 2.36 -11.24	55.60 3.78 0.00	50.37 3.64 0.00	53.15 3.93 -3.58	56.11 4.12 -5.73	56.64 3.27 -13.02	56.07 3.25 -12.72	56.07 3.27 -12.49	56.12 3.30 -12.58	56.07 3.29 -12.69	56.10 3.30 -13.01	56.09 3.93 -7.52	54.05 4.46 0.00	58.75 4.95 0.00	46.82 3.63 0.00	48.06 3.27 -6.34	47.85 3.25 -3.98	45.86 2.74 -2.76
BURROWS___LYONSDAL 23803	24.91 0.27 0.00	23.20 0.23 0.00	20.85 0.19 0.00	20.34 0.16 0.00	20.92 0.19 0.00	24.61 0.27 0.00	35.23 0.52 0.00	52.86 1.04 0.00	47.52 0.79 0.00	46.42 0.78 0.00	47.05 0.79 0.00	41.04 0.69 0.00	40.82 0.72 0.00	41.04 0.73 0.00	41.08 0.84 0.00	40.89 0.80 0.00	40.47 0.68 0.00	45.27 0.63 0.00	50.38 0.79 0.00	54.71 0.91 0.00	43.88 0.69 0.00	39.03 0.58 0.00	41.07 0.45 0.00	40.68 0.32 0.00

CALPINE BETH_PAGE_GT4 24209	25.61 1.68 0.71	24.28 1.31 0.00	21.73 1.07 0.00	21.19 1.01 0.00	21.81 1.08 0.00	25.78 1.44 0.00	43.33 2.64 -5.98	54.98 3.16 0.00	50.00 3.27 0.00	49.26 3.79 0.17	50.20 4.21 0.27	51.63 3.59 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.30 3.58 -5.93	48.35 4.06 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.91 3.93 -12.79	49.26 3.61 -7.20	44.04 3.61 0.19	42.85 2.62 0.13
CALSPAN___DRP 24200	22.15 -2.49 0.00	21.48 -1.49 0.00	19.57 -1.09 0.00	19.03 -1.15 0.00	19.49 -1.24 0.00	22.32 -2.02 0.00	30.06 -4.65 0.00	47.10 -4.72 0.00	42.15 -4.58 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.62 -3.62 0.00	36.56 -3.53 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	44.14 -5.45 0.00	47.83 -5.97 0.00	38.87 -4.32 0.00	36.14 -2.31 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
CARR STREET_E__SYR 24060	24.10 -0.54 0.00	22.56 -0.41 0.00	20.33 -0.33 0.00	19.82 -0.36 0.00	20.36 -0.37 0.00	23.88 -0.46 0.00	33.70 -1.01 0.00	50.68 -1.14 0.00	45.75 -0.98 0.00	44.73 -0.91 0.00	45.33 -0.93 0.00	39.58 -0.77 0.00	39.42 -0.68 0.00	39.58 -0.73 0.00	39.40 -0.84 0.00	39.25 -0.84 0.00	38.80 -0.99 0.00	43.43 -1.21 0.00	48.35 -1.24 0.00	52.51 -1.29 0.00	42.15 -1.04 0.00	37.76 -0.69 0.00	39.69 -0.93 0.00	39.39 -0.97 0.00
CARTHAGE___PAPER 23857	24.96 0.32 0.00	23.22 0.25 0.00	20.87 0.21 0.00	20.34 0.16 0.00	20.92 0.19 0.00	24.68 0.34 0.00	35.33 0.62 0.00	53.12 1.30 0.00	47.62 0.89 0.00	46.42 0.78 0.00	47.00 0.74 0.00	41.12 0.77 0.00	40.94 0.84 0.00	41.16 0.85 0.00	41.29 1.05 0.00	41.09 1.00 0.00	40.39 0.60 0.00	45.09 0.45 0.00	50.23 0.64 0.00	54.55 0.75 0.00	43.71 0.52 0.00	38.80 0.35 0.00	40.82 0.20 0.00	40.48 0.12 0.00
CE_DUNWOOD___DRP 24194	26.27 1.26 -0.37	23.96 0.99 0.00	21.51 0.85 0.00	20.99 0.81 0.00	21.58 0.85 0.00	25.44 1.10 0.00	36.86 1.87 -0.28	54.88 3.06 0.00	49.77 3.04 0.00	49.02 3.29 -0.09	49.87 3.47 -0.14	43.37 2.70 -0.32	43.10 2.69 -0.31	43.32 2.70 -0.31	43.25 2.70 -0.31	43.13 2.73 -0.31	42.82 2.71 -0.32	48.12 3.30 -0.18	53.36 3.77 0.00	58.00 4.20 0.00	46.17 2.98 0.00	41.30 2.69 -0.16	43.36 2.64 -0.10	42.61 2.18 -0.07
CE_MILLWOOD___DRP 24193	25.87 1.23 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.97 0.79 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
CE_NYC2_DRP 24202	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.54 3.30 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.60 3.31 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
CE_NYC_DRP 24195	40.86 1.60 -14.62	24.26 1.29 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.83 1.10 0.00	25.75 1.41 0.00	47.89 2.33 -10.85	55.55 3.73 0.00	50.33 3.60 0.00	53.03 3.93 -3.46	55.91 4.12 -5.53	56.19 3.27 -12.57	55.63 3.25 -12.28	55.64 3.27 -12.06	55.64 3.26 -12.14	55.63 3.29 -12.25	55.61 3.26 -12.56	55.78 3.88 -7.26	54.00 4.41 0.00	58.70 4.90 0.00	46.77 3.58 0.00	47.85 3.27 -6.13	47.72 3.25 -3.85	45.77 2.74 -2.67
CH_MIDHUDSON___DRP 24192	25.77 1.13 0.00	23.80 0.83 0.00	21.40 0.74 0.00	20.91 0.73 0.00	21.46 0.73 0.00	25.24 0.90 0.00	36.31 1.60 0.00	54.57 2.75 0.00	49.49 2.76 0.00	48.61 2.97 0.00	49.41 3.15 0.00	42.69 2.34 0.00	42.43 2.33 0.00	42.61 2.30 0.00	42.61 2.37 0.00	42.46 2.37 0.00	42.14 2.35 0.00	47.59 2.95 0.00	53.06 3.47 0.00	57.67 3.87 0.00	45.78 2.59 0.00	40.80 2.35 0.00	42.98 2.36 0.00	42.38 2.02 0.00
CH_MISC_IPPS 23765	25.63 0.99 0.00	23.54 0.57 0.00	21.28 0.62 0.00	20.77 0.59 0.00	21.27 0.54 0.00	24.90 0.56 0.00	35.86 1.15 0.00	54.00 2.18 0.00	48.97 2.24 0.00	48.15 2.51 0.00	48.94 2.68 0.00	42.17 1.82 0.00	41.90 1.80 0.00	42.08 1.77 0.00	42.09 1.85 0.00	41.97 1.88 0.00	41.66 1.87 0.00	47.14 2.50 0.00	52.52 2.93 0.00	57.08 3.28 0.00	45.22 2.03 0.00	40.30 1.85 0.00	42.73 2.11 0.00	42.42 2.06 0.00
CH_RES_BVR_FALLS 23983	24.62 -0.02 0.00	22.95 -0.02 0.00	20.64 -0.02 0.00	20.16 -0.02 0.00	20.71 -0.02 0.00	24.32 -0.02 0.00	34.71 0.00 0.00	51.82 0.00 0.00	46.68 -0.05 0.00	45.55 -0.09 0.00	46.17 -0.09 0.00	40.31 -0.04 0.00	40.06 -0.04 0.00	40.27 -0.04 0.00	40.20 -0.04 0.00	40.05 -0.04 0.00	39.75 -0.04 0.00	44.55 -0.09 0.00	49.49 -0.10 0.00	53.64 -0.16 0.00	43.15 -0.04 0.00	38.26 -0.19 0.00	40.50 -0.12 0.00	40.32 -0.04 0.00
CH_RES_NIAGARA 23895	22.23 -2.41 0.00	21.61 -1.36 0.00	19.73 -0.93 0.00	19.19 -0.99 0.00	19.63 -1.10 0.00	22.32 -2.02 0.00	30.02 -4.69 0.00	47.16 -4.66 0.00	42.10 -4.63 0.00	41.30 -4.34 0.00	41.59 -4.67 0.00	36.76 -3.59 0.00	36.65 -3.45 0.00	36.80 -3.51 0.00	36.54 -3.70 0.00	36.40 -3.69 0.00	36.01 -3.78 0.00	39.64 -5.00 0.00	43.84 -5.75 0.00	47.56 -6.24 0.00	38.66 -4.53 0.00	36.14 -2.31 0.00	36.76 -3.86 0.00	35.60 -4.76 0.00
CH_RES_SYRACUSE 23985	24.20 -0.44 0.00	22.65 -0.32 0.00	20.39 -0.27 0.00	19.90 -0.28 0.00	20.44 -0.29 0.00	23.97 -0.37 0.00	33.84 -0.87 0.00	50.89 -0.93 0.00	45.94 -0.79 0.00	44.96 -0.68 0.00	45.52 -0.74 0.00	39.74 -0.61 0.00	39.62 -0.48 0.00	39.79 -0.52 0.00	39.60 -0.64 0.00	39.41 -0.68 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.24 -0.95 0.00	37.76 -0.69 0.00	39.77 -0.85 0.00	39.47 -0.89 0.00
CORNELL____ 23752	22.94 -1.70 0.00	21.52 -1.45 0.00	19.38 -1.28 0.00	18.87 -1.31 0.00	19.38 -1.35 0.00	22.78 -1.56 0.00	32.18 -2.53 0.00	48.97 -2.85 0.00	44.25 -2.48 0.00	43.36 -2.28 0.00	43.90 -2.36 0.00	38.37 -1.98 0.00	38.30 -1.80 0.00	38.46 -1.85 0.00	38.19 -2.05 0.00	38.05 -2.04 0.00	37.64 -2.15 0.00	42.01 -2.63 0.00	46.86 -2.73 0.00	50.95 -2.85 0.00	40.90 -2.29 0.00	36.64 -1.81 0.00	38.30 -2.32 0.00	37.66 -2.70 0.00
COXSACKIE___GT 23611	25.60 0.96 0.00	23.71 0.74 0.00	21.28 0.62 0.00	20.79 0.61 0.00	21.37 0.64 0.00	25.17 0.83 0.00	36.17 1.46 0.00	54.67 2.85 0.00	49.63 2.90 0.00	48.65 3.01 0.00	49.41 3.15 0.00	42.45 2.10 0.00	42.19 2.09 0.00	42.41 2.10 0.00	42.45 2.21 0.00	42.29 2.20 0.00	41.98 2.19 0.00	47.63 2.99 0.00	53.16 3.57 0.00	57.78 3.98 0.00	45.61 2.42 0.00	40.60 2.15 0.00	42.65 2.03 0.00	42.06 1.70 0.00
CRESCENT___HYD 24018	25.63 0.99 0.00	23.77 0.80 0.00	21.34 0.68 0.00	20.87 0.69 0.00	21.46 0.73 0.00	25.26 0.92 0.00	36.27 1.56 0.00	54.41 2.59 0.00	49.21 2.48 0.00	48.24 2.60 0.00	48.85 2.59 0.00	42.41 2.06 0.00	42.15 2.05 0.00	42.45 2.14 0.00	42.25 2.01 0.00	42.13 2.04 0.00	41.94 2.15 0.00	47.27 2.63 0.00	52.66 3.07 0.00	57.24 3.44 0.00	45.69 2.50 0.00	40.72 2.27 0.00	42.81 2.19 0.00	42.14 1.78 0.00

CRUCIBLE_METL_DRP 24180	24.20 -0.44 0.00	22.65 -0.32 0.00	20.39 -0.27 0.00	19.90 -0.28 0.00	20.44 -0.29 0.00	23.97 -0.37 0.00	33.84 -0.87 0.00	50.89 -0.93 0.00	45.94 -0.79 0.00	44.96 -0.68 0.00	45.52 -0.74 0.00	39.74 -0.61 0.00	39.62 -0.48 0.00	39.79 -0.52 0.00	39.60 -0.64 0.00	39.41 -0.68 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.24 -0.95 0.00	37.76 -0.69 0.00	39.77 -0.85 0.00	39.47 -0.89 0.00
CSC___481_PGEN 24222	25.56 1.63 0.71	24.23 1.26 0.00	21.67 1.01 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.33 2.64 -5.98	54.57 2.75 0.00	49.67 2.94 0.00	49.03 3.56 0.17	50.11 4.12 0.27	51.63 3.59 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.73 3.54 -6.95	49.29 3.57 -5.63	49.30 3.58 -5.93	48.22 3.93 0.35	59.90 4.61 -5.70	59.83 5.11 -0.92	59.87 3.89 -12.79	49.30 3.65 -7.20	44.13 3.70 0.19	42.77 2.54 0.13
DANSKAMMER___1 23586	25.63 0.99 0.00	23.54 0.57 0.00	21.28 0.62 0.00	20.77 0.59 0.00	21.27 0.54 0.00	24.90 0.56 0.00	35.86 1.15 0.00	54.00 2.18 0.00	48.97 2.24 0.00	48.15 2.51 0.00	48.94 2.68 0.00	42.17 1.82 0.00	41.90 1.80 0.00	42.08 1.77 0.00	42.09 1.85 0.00	41.97 1.88 0.00	41.66 1.87 0.00	47.14 2.50 0.00	52.52 2.93 0.00	57.08 3.28 0.00	45.22 2.03 0.00	40.30 1.85 0.00	42.73 2.11 0.00	42.42 2.06 0.00
DANSKAMMER___2 23589	25.63 0.99 0.00	23.54 0.57 0.00	21.28 0.62 0.00	20.77 0.59 0.00	21.27 0.54 0.00	24.90 0.56 0.00	35.86 1.15 0.00	54.00 2.18 0.00	48.97 2.24 0.00	48.15 2.51 0.00	48.94 2.68 0.00	42.17 1.82 0.00	41.90 1.80 0.00	42.08 1.77 0.00	42.09 1.85 0.00	41.97 1.88 0.00	41.66 1.87 0.00	47.14 2.50 0.00	52.52 2.93 0.00	57.08 3.28 0.00	45.22 2.03 0.00	40.30 1.85 0.00	42.73 2.11 0.00	42.42 2.06 0.00
DANSKAMMER___3 23590	25.58 0.94 0.00	23.50 0.53 0.00	21.24 0.58 0.00	20.72 0.54 0.00	21.23 0.50 0.00	24.80 0.46 0.00	35.72 1.01 0.00	53.79 1.97 0.00	48.79 2.06 0.00	47.97 2.33 0.00	48.76 2.50 0.00	42.00 1.65 0.00	41.74 1.64 0.00	41.96 1.65 0.00	41.97 1.73 0.00	41.81 1.72 0.00	41.50 1.71 0.00	46.96 2.32 0.00	52.32 2.73 0.00	56.92 3.12 0.00	45.05 1.86 0.00	40.14 1.69 0.00	42.65 2.03 0.00	42.42 2.06 0.00
DANSKAMMER___4 23591	25.60 0.96 0.00	23.45 0.48 0.00	21.24 0.58 0.00	20.72 0.54 0.00	21.21 0.48 0.00	24.80 0.46 0.00	35.72 1.01 0.00	53.79 1.97 0.00	48.79 2.06 0.00	47.97 2.33 0.00	48.76 2.50 0.00	42.00 1.65 0.00	41.74 1.64 0.00	41.92 1.61 0.00	41.93 1.69 0.00	41.77 1.68 0.00	41.50 1.71 0.00	46.96 2.32 0.00	52.32 2.73 0.00	56.87 3.07 0.00	45.05 1.86 0.00	40.10 1.65 0.00	42.65 2.03 0.00	42.42 2.06 0.00
DANSKAMMER___DIESEL 23592	25.63 0.99 0.00	23.54 0.57 0.00	21.28 0.62 0.00	20.77 0.59 0.00	21.27 0.54 0.00	24.90 0.56 0.00	35.86 1.15 0.00	54.00 2.18 0.00	48.97 2.24 0.00	48.15 2.51 0.00	48.94 2.68 0.00	42.17 1.82 0.00	41.90 1.80 0.00	42.08 1.77 0.00	42.09 1.85 0.00	41.97 1.88 0.00	41.66 1.87 0.00	47.14 2.50 0.00	52.52 2.93 0.00	57.08 3.28 0.00	45.22 2.03 0.00	40.30 1.85 0.00	42.73 2.11 0.00	42.42 2.06 0.00
DASHVILLE___HYD 23610	25.77 1.13 0.00	23.80 0.83 0.00	21.40 0.74 0.00	20.89 0.71 0.00	21.43 0.70 0.00	25.22 0.88 0.00	36.27 1.56 0.00	54.72 2.90 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.69 2.34 0.00	42.43 2.33 0.00	42.65 2.34 0.00	42.65 2.41 0.00	42.50 2.41 0.00	42.22 2.43 0.00	47.81 3.17 0.00	53.31 3.72 0.00	57.94 4.14 0.00	45.82 2.63 0.00	40.80 2.35 0.00	42.98 2.36 0.00	42.46 2.10 0.00
DOGLEVILLE___HYD 23807	25.72 1.08 0.00	23.96 0.99 0.00	21.53 0.87 0.00	21.01 0.83 0.00	21.60 0.87 0.00	25.46 1.12 0.00	36.48 1.77 0.00	54.77 2.95 0.00	49.39 2.66 0.00	48.29 2.65 0.00	48.94 2.68 0.00	42.65 2.30 0.00	42.43 2.33 0.00	42.61 2.30 0.00	42.53 2.29 0.00	42.38 2.29 0.00	42.02 2.23 0.00	47.10 2.46 0.00	52.52 2.93 0.00	56.97 3.17 0.00	45.69 2.50 0.00	40.60 2.15 0.00	42.61 1.99 0.00	42.14 1.78 0.00
DUNKIRK___1 23563	20.67 -3.97 0.00	20.12 -2.85 0.00	18.24 -2.42 0.00	17.70 -2.48 0.00	18.14 -2.59 0.00	21.20 -3.14 0.00	28.18 -6.53 0.00	44.05 -7.77 0.00	39.63 -7.10 0.00	39.07 -6.57 0.00	39.37 -6.89 0.00	34.82 -5.53 0.00	34.73 -5.37 0.00	34.87 -5.44 0.00	34.57 -5.67 0.00	34.64 -5.45 0.00	34.22 -5.57 0.00	38.12 -6.52 0.00	42.90 -6.69 0.00	46.32 -7.48 0.00	37.79 -5.40 0.00	34.99 -3.46 0.00	35.66 -4.96 0.00	34.47 -5.89 0.00
DUNKIRK___2 23564	20.67 -3.97 0.00	20.12 -2.85 0.00	18.24 -2.42 0.00	17.70 -2.48 0.00	18.14 -2.59 0.00	21.20 -3.14 0.00	28.18 -6.53 0.00	44.05 -7.77 0.00	39.63 -7.10 0.00	39.07 -6.57 0.00	39.37 -6.89 0.00	34.82 -5.53 0.00	34.73 -5.37 0.00	34.87 -5.44 0.00	34.57 -5.67 0.00	34.64 -5.45 0.00	34.22 -5.57 0.00	38.12 -6.52 0.00	42.90 -6.69 0.00	46.32 -7.48 0.00	37.79 -5.40 0.00	34.99 -3.46 0.00	35.66 -4.96 0.00	34.47 -5.89 0.00
DUNKIRK___3 23565	21.12 -3.52 0.00	20.51 -2.46 0.00	18.62 -2.04 0.00	18.06 -2.12 0.00	18.53 -2.20 0.00	21.54 -2.80 0.00	28.81 -5.90 0.00	44.98 -6.84 0.00	40.42 -6.31 0.00	39.84 -5.80 0.00	40.11 -6.15 0.00	35.47 -4.88 0.00	35.37 -4.73 0.00	35.51 -4.80 0.00	35.21 -5.03 0.00	35.24 -4.85 0.00	34.82 -4.97 0.00	38.57 -6.07 0.00	43.34 -6.25 0.00	46.81 -6.99 0.00	38.14 -5.05 0.00	35.34 -3.11 0.00	36.03 -4.59 0.00	34.83 -5.53 0.00
DUNKIRK___4 23566	21.12 -3.52 0.00	20.51 -2.46 0.00	18.62 -2.04 0.00	18.06 -2.12 0.00	18.53 -2.20 0.00	21.54 -2.80 0.00	28.81 -5.90 0.00	44.98 -6.84 0.00	40.42 -6.31 0.00	39.84 -5.80 0.00	40.11 -6.15 0.00	35.47 -4.88 0.00	35.37 -4.73 0.00	35.51 -4.80 0.00	35.21 -5.03 0.00	35.24 -4.85 0.00	34.82 -4.97 0.00	38.57 -6.07 0.00	43.34 -6.25 0.00	46.81 -6.99 0.00	38.14 -5.05 0.00	35.34 -3.11 0.00	36.03 -4.59 0.00	34.83 -5.53 0.00
EAST HAMPTON___GT 23717	26.27 2.34 0.71	24.83 1.86 0.00	22.21 1.55 0.00	21.63 1.45 0.00	22.28 1.55 0.00	26.38 2.04 0.00	44.68 3.99 -5.98	56.95 5.13 0.00	51.92 5.19 0.00	51.36 5.89 0.17	52.47 6.48 0.27	53.85 5.81 -7.69	53.80 5.77 -7.93	53.82 5.81 -7.70	52.94 5.75 -6.95	51.45 5.73 -5.63	51.41 5.69 -5.93	50.50 6.21 0.35	62.73 7.44 -5.70	62.95 8.23 -0.92	62.29 6.31 -12.79	51.30 5.65 -7.20	45.79 5.36 0.19	44.10 3.87 0.13
EAST RIVER___6 23660	41.37 1.58 -15.15	24.23 1.26 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.28 2.33 -11.24	55.55 3.73 0.00	50.33 3.60 0.00	53.15 3.93 -3.58	56.11 4.12 -5.73	56.64 3.27 -13.02	56.03 3.21 -12.72	56.03 3.23 -12.49	56.08 3.26 -12.58	56.03 3.25 -12.69	56.02 3.22 -13.01	56.04 3.88 -7.52	53.95 4.36 0.00	58.70 4.90 0.00	47.25 4.06 0.00	48.27 3.69 -6.13	48.08 3.61 -3.85	46.10 3.07 -2.67
EAST RIVER___7 23524	41.37 1.58 -15.15	24.23 1.26 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.28 2.33 -11.24	55.55 3.73 0.00	50.33 3.60 0.00	53.15 3.93 -3.58	56.11 4.12 -5.73	56.64 3.27 -13.02	56.03 3.21 -12.72	56.03 3.23 -12.49	56.08 3.26 -12.58	56.03 3.25 -12.69	56.02 3.22 -13.01	56.04 3.88 -7.52	53.95 4.36 0.00	58.70 4.90 0.00	47.25 4.06 0.00	48.27 3.69 -6.13	48.08 3.61 -3.85	46.10 3.07 -2.67

EAST_HAMPTON___DIESEL 23722	26.27 2.34 0.71	24.83 1.86 0.00	22.21 1.55 0.00	21.63 1.45 0.00	22.28 1.55 0.00	26.38 2.04 0.00	44.68 3.99 -5.98	56.95 5.13 0.00	51.92 5.19 0.00	51.36 5.89 0.17	52.47 6.48 0.27	53.85 5.81 -7.69	53.80 5.77 -7.93	53.82 5.81 -7.70	52.94 5.75 -6.95	51.45 5.73 -5.63	51.41 5.69 -5.93	50.50 6.21 0.35	62.73 7.44 -5.70	62.95 8.23 -0.92	62.29 6.31 -12.79	51.30 5.65 -7.20	45.79 5.36 0.19	44.10 3.87 0.13
ELEC_TRO_TEK 24086	25.43 1.50 0.71	24.12 1.15 0.00	21.61 0.95 0.00	21.07 0.89 0.00	21.68 0.95 0.00	25.61 1.27 0.00	43.02 2.33 -5.98	54.67 2.85 0.00	49.67 2.94 0.00	48.89 3.42 0.17	49.78 3.79 0.27	51.23 3.19 -7.69	51.20 3.17 -7.93	51.19 3.18 -7.70	50.37 3.18 -6.95	48.93 3.21 -5.63	48.90 3.18 -5.93	47.95 3.66 0.35	59.51 4.22 -5.70	59.40 4.68 -0.92	59.48 3.50 -12.79	48.84 3.19 -7.20	43.64 3.21 0.19	42.57 2.34 0.13
E_CANADA_CAP_HY 24051	25.16 0.52 0.00	23.41 0.44 0.00	21.03 0.37 0.00	20.54 0.36 0.00	21.10 0.37 0.00	24.83 0.49 0.00	35.47 0.76 0.00	53.32 1.50 0.00	48.27 1.54 0.00	47.15 1.51 0.00	47.83 1.57 0.00	41.64 1.29 0.00	41.38 1.28 0.00	41.76 1.45 0.00	41.61 1.37 0.00	41.53 1.44 0.00	41.30 1.51 0.00	46.43 1.79 0.00	51.72 2.13 0.00	56.17 2.37 0.00	44.87 1.68 0.00	40.07 1.62 0.00	42.04 1.42 0.00	41.37 1.01 0.00
E_CANADA_MHWK_HY 24050	25.72 1.08 0.00	23.96 0.99 0.00	21.53 0.87 0.00	21.01 0.83 0.00	21.60 0.87 0.00	25.46 1.12 0.00	36.48 1.77 0.00	54.77 2.95 0.00	49.39 2.66 0.00	48.29 2.65 0.00	48.94 2.68 0.00	42.65 2.30 0.00	42.43 2.33 0.00	42.61 2.30 0.00	42.53 2.29 0.00	42.38 2.29 0.00	42.02 2.23 0.00	47.10 2.46 0.00	52.52 2.93 0.00	56.97 3.17 0.00	45.69 2.50 0.00	40.60 2.15 0.00	42.61 1.99 0.00	42.14 1.78 0.00
E_FISHKILL___LBMP 23776	25.80 1.16 0.00	23.87 0.90 0.00	21.42 0.76 0.00	20.93 0.75 0.00	21.50 0.77 0.00	25.31 0.97 0.00	36.38 1.67 0.00	54.62 2.80 0.00	49.49 2.76 0.00	48.61 2.97 0.00	49.41 3.15 0.00	42.77 2.42 0.00	42.51 2.41 0.00	42.73 2.42 0.00	42.65 2.41 0.00	42.54 2.45 0.00	42.22 2.43 0.00	47.63 2.99 0.00	53.01 3.42 0.00	57.62 3.82 0.00	45.87 2.68 0.00	40.87 2.42 0.00	43.02 2.40 0.00	42.34 1.98 0.00
FAR ROCKAWAY___4 23548	25.90 1.97 0.71	24.53 1.56 0.00	21.96 1.30 0.00	21.41 1.23 0.00	22.04 1.31 0.00	26.07 1.73 0.00	43.74 3.05 -5.98	55.81 3.99 0.00	50.33 3.60 0.00	49.58 4.11 0.17	50.57 4.58 0.27	51.99 3.95 -7.69	51.96 3.93 -7.93	51.96 3.95 -7.70	51.54 4.35 -6.95	50.05 4.33 -5.63	50.02 4.30 -5.93	49.16 4.87 0.35	60.50 5.21 -5.70	60.48 5.76 -0.92	60.69 4.71 -12.79	49.88 4.23 -7.20	44.49 4.06 0.19	43.26 3.03 0.13
FENNER___WINDPWR 24204	24.81 0.17 0.00	23.15 0.18 0.00	20.83 0.17 0.00	20.32 0.14 0.00	20.88 0.15 0.00	24.56 0.22 0.00	34.99 0.28 0.00	52.60 0.78 0.00	47.38 0.65 0.00	46.37 0.73 0.00	46.95 0.69 0.00	41.00 0.65 0.00	40.78 0.68 0.00	40.96 0.65 0.00	40.92 0.68 0.00	40.73 0.64 0.00	40.35 0.56 0.00	45.13 0.49 0.00	50.23 0.64 0.00	54.61 0.81 0.00	43.75 0.56 0.00	38.99 0.54 0.00	40.99 0.37 0.00	40.56 0.20 0.00
FIBERTEK___ENERGY 23856	24.20 -0.44 0.00	22.65 -0.32 0.00	20.39 -0.27 0.00	19.90 -0.28 0.00	20.44 -0.29 0.00	23.97 -0.37 0.00	33.84 -0.87 0.00	50.89 -0.93 0.00	45.94 -0.79 0.00	44.96 -0.68 0.00	45.52 -0.74 0.00	39.74 -0.61 0.00	39.62 -0.48 0.00	39.79 -0.52 0.00	39.60 -0.64 0.00	39.41 -0.68 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.24 -0.95 0.00	37.76 -0.69 0.00	39.77 -0.85 0.00	39.47 -0.89 0.00
FITZPATRICK____ 23598	24.64 0.00 0.00	22.97 0.00 0.00	20.66 0.00 0.00	20.18 0.00 0.00	20.73 0.00 0.00	24.34 0.00 0.00	34.71 0.00 0.00	51.82 0.00 0.00	46.73 0.00 0.00	45.64 0.00 0.00	46.26 0.00 0.00	40.35 0.00 0.00	40.10 0.00 0.00	40.31 0.00 0.00	40.24 0.00 0.00	40.09 0.00 0.00	39.79 0.00 0.00	44.64 0.00 0.00	49.59 0.00 0.00	53.80 0.00 0.00	43.19 0.00 0.00	38.45 0.00 0.00	40.62 0.00 0.00	40.36 0.00 0.00
FORT ORANGE____ 23900	25.60 0.96 0.00	23.75 0.78 0.00	21.32 0.66 0.00	20.85 0.67 0.00	21.43 0.70 0.00	25.22 0.88 0.00	36.17 1.46 0.00	53.89 2.07 0.00	48.74 2.01 0.00	47.79 2.15 0.00	48.48 2.22 0.00	42.09 1.74 0.00	41.82 1.72 0.00	42.04 1.73 0.00	41.93 1.69 0.00	41.77 1.68 0.00	41.54 1.75 0.00	46.78 2.14 0.00	52.07 2.48 0.00	56.60 2.80 0.00	45.18 1.99 0.00	40.60 2.15 0.00	42.69 2.07 0.00	42.01 1.65 0.00
FORT_DRUM_COGEN 23780	24.89 0.25 0.00	23.18 0.21 0.00	20.83 0.17 0.00	20.30 0.12 0.00	20.85 0.12 0.00	24.61 0.27 0.00	35.23 0.52 0.00	53.01 1.19 0.00	47.57 0.84 0.00	46.42 0.78 0.00	47.00 0.74 0.00	41.08 0.73 0.00	40.90 0.80 0.00	41.16 0.85 0.00	41.25 1.01 0.00	41.05 0.96 0.00	40.27 0.48 0.00	44.95 0.31 0.00	50.09 0.50 0.00	54.39 0.59 0.00	43.58 0.39 0.00	38.68 0.23 0.00	40.70 0.08 0.00	40.36 0.00 0.00
FPL_FAR_ROCK_GT1 24212	25.90 1.97 0.71	24.53 1.56 0.00	21.96 1.30 0.00	21.41 1.23 0.00	22.04 1.31 0.00	26.07 1.73 0.00	43.74 3.05 -5.98	55.81 3.99 0.00	49.86 3.13 0.00	49.17 3.70 0.17	50.15 4.16 0.27	51.59 3.55 -7.69	51.56 3.53 -7.93	51.56 3.55 -7.70	51.54 4.35 -6.95	50.05 4.33 -5.63	50.02 4.30 -5.93	49.16 4.87 0.35	60.05 4.76 -5.70	59.99 5.27 -0.92	60.69 4.71 -12.79	49.88 4.23 -7.20	44.49 4.06 0.19	43.26 3.03 0.13
FRANKLIN_FALL_HYD 24054	24.54 -0.10 0.00	22.83 -0.14 0.00	20.52 -0.14 0.00	20.06 -0.12 0.00	20.61 -0.12 0.00	24.24 -0.10 0.00	34.88 0.17 0.00	51.77 -0.05 0.00	46.31 -0.42 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.83 -0.52 0.00	39.50 -0.60 0.00	39.79 -0.52 0.00	40.00 -0.24 0.00	39.77 -0.32 0.00	39.59 -0.20 0.00	44.33 -0.31 0.00	49.09 -0.50 0.00	53.15 -0.65 0.00	42.93 -0.26 0.00	37.72 -0.73 0.00	40.13 -0.49 0.00	40.08 -0.28 0.00
FULTON COGEN____ 23766	24.71 0.07 0.00	23.15 0.18 0.00	20.83 0.17 0.00	20.30 0.12 0.00	20.85 0.12 0.00	24.51 0.17 0.00	34.47 -0.24 0.00	51.92 0.10 0.00	46.92 0.19 0.00	45.91 0.27 0.00	46.49 0.23 0.00	40.59 0.24 0.00	40.50 0.40 0.00	40.67 0.36 0.00	40.44 0.20 0.00	40.25 0.16 0.00	38.87 -0.92 0.00	43.48 -1.16 0.00	48.40 -1.19 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.76 -0.69 0.00	39.81 -0.81 0.00	39.55 -0.81 0.00
G.F.CEMENT___DRP 24184	25.72 1.08 0.00	23.84 0.87 0.00	21.40 0.74 0.00	20.91 0.73 0.00	21.50 0.77 0.00	25.36 1.02 0.00	36.62 1.91 0.00	54.72 2.90 0.00	49.53 2.80 0.00	48.56 2.92 0.00	48.90 2.64 0.00	42.45 2.10 0.00	42.19 2.09 0.00	42.61 2.30 0.00	42.25 2.01 0.00	42.13 2.04 0.00	42.22 2.43 0.00	47.94 3.30 0.00	53.46 3.87 0.00	58.16 4.36 0.00	46.34 3.15 0.00	41.22 2.77 0.00	43.38 2.76 0.00	42.42 2.06 0.00
GARDENVILLE___LBMP 24039	22.05 -2.59 0.00	21.41 -1.56 0.00	19.48 -1.18 0.00	18.95 -1.23 0.00	19.40 -1.33 0.00	22.25 -2.09 0.00	29.95 -4.76 0.00	46.90 -4.92 0.00	42.01 -4.72 0.00	41.26 -4.38 0.00	41.54 -4.72 0.00	36.72 -3.63 0.00	36.61 -3.49 0.00	36.76 -3.55 0.00	36.50 -3.74 0.00	36.40 -3.69 0.00	36.01 -3.78 0.00	39.55 -5.09 0.00	44.04 -5.55 0.00	47.67 -6.13 0.00	38.78 -4.41 0.00	36.07 -2.38 0.00	36.72 -3.90 0.00	35.52 -4.84 0.00

GENERAL___MILLS 23808	22.15 -2.49 0.00	21.48 -1.49 0.00	19.57 -1.09 0.00	19.03 -1.15 0.00	19.49 -1.24 0.00	22.32 -2.02 0.00	30.06 -4.65 0.00	47.10 -4.72 0.00	42.15 -4.58 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.62 -3.62 0.00	36.56 -3.53 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	44.14 -5.45 0.00	47.83 -5.97 0.00	38.87 -4.32 0.00	36.14 -2.31 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
GE_PLASTICS___DRP 24183	25.16 0.52 0.00	23.36 0.39 0.00	20.97 0.31 0.00	20.52 0.34 0.00	21.08 0.35 0.00	24.80 0.46 0.00	35.47 0.76 0.00	53.22 1.40 0.00	48.09 1.36 0.00	47.10 1.46 0.00	47.79 1.53 0.00	41.52 1.17 0.00	41.26 1.16 0.00	41.48 1.17 0.00	41.37 1.13 0.00	41.21 1.12 0.00	40.94 1.15 0.00	46.07 1.43 0.00	51.28 1.69 0.00	55.68 1.88 0.00	44.49 1.30 0.00	39.72 1.27 0.00	41.80 1.18 0.00	41.21 0.85 0.00
GILBOA___1 23756	25.33 0.69 0.00	23.54 0.57 0.00	21.16 0.50 0.00	20.72 0.54 0.00	21.31 0.58 0.00	25.00 0.66 0.00	35.44 0.73 0.00	53.22 1.40 0.00	48.13 1.40 0.00	47.05 1.41 0.00	47.74 1.48 0.00	41.48 1.13 0.00	41.22 1.12 0.00	41.44 1.13 0.00	41.13 0.89 0.00	40.97 0.88 0.00	40.71 0.92 0.00	45.76 1.12 0.00	50.93 1.34 0.00	55.31 1.51 0.00	44.18 0.99 0.00	39.64 1.19 0.00	41.84 1.22 0.00	41.29 0.93 0.00
GILBOA___2 23757	25.23 0.59 0.00	23.45 0.48 0.00	21.07 0.41 0.00	20.64 0.46 0.00	21.21 0.48 0.00	24.88 0.54 0.00	35.44 0.73 0.00	53.22 1.40 0.00	48.13 1.40 0.00	47.05 1.41 0.00	47.74 1.48 0.00	41.48 1.13 0.00	41.22 1.12 0.00	41.44 1.13 0.00	41.25 1.01 0.00	41.13 1.04 0.00	40.82 1.03 0.00	45.93 1.29 0.00	51.13 1.54 0.00	55.52 1.72 0.00	44.31 1.12 0.00	39.64 1.19 0.00	41.84 1.22 0.00	41.29 0.93 0.00
GILBOA___3 23758	25.23 0.59 0.00	23.45 0.48 0.00	21.07 0.41 0.00	20.72 0.54 0.00	21.31 0.58 0.00	24.88 0.54 0.00	35.44 0.73 0.00	53.22 1.40 0.00	48.13 1.40 0.00	46.87 1.23 0.00	47.56 1.30 0.00	41.36 1.01 0.00	41.10 1.00 0.00	41.32 1.01 0.00	41.13 0.89 0.00	40.97 0.88 0.00	40.71 0.92 0.00	45.76 1.12 0.00	50.93 1.34 0.00	55.31 1.51 0.00	44.18 0.99 0.00	39.49 1.04 0.00	41.84 1.22 0.00	41.29 0.93 0.00
GILBOA___4 23759	25.23 0.59 0.00	23.45 0.48 0.00	21.07 0.41 0.00	20.64 0.46 0.00	21.21 0.48 0.00	24.88 0.54 0.00	35.44 0.73 0.00	53.22 1.40 0.00	48.13 1.40 0.00	47.05 1.41 0.00	47.74 1.48 0.00	41.48 1.13 0.00	41.22 1.12 0.00	41.44 1.13 0.00	41.25 1.01 0.00	41.13 1.04 0.00	40.82 1.03 0.00	45.93 1.29 0.00	51.13 1.54 0.00	55.52 1.72 0.00	44.31 1.12 0.00	39.64 1.19 0.00	41.84 1.22 0.00	41.29 0.93 0.00
GILBOA___ 23599	25.23 0.59 0.00	23.45 0.48 0.00	21.07 0.41 0.00	20.64 0.46 0.00	21.21 0.48 0.00	24.88 0.54 0.00	35.44 0.73 0.00	53.22 1.40 0.00	48.13 1.40 0.00	47.05 1.41 0.00	47.74 1.48 0.00	41.48 1.13 0.00	41.22 1.12 0.00	41.44 1.13 0.00	41.25 1.01 0.00	41.13 1.04 0.00	40.82 1.03 0.00	45.93 1.29 0.00	51.13 1.54 0.00	55.52 1.72 0.00	44.31 1.12 0.00	39.64 1.19 0.00	41.84 1.22 0.00	41.29 0.93 0.00
GINNA___ 23603	21.71 -2.93 0.00	20.58 -2.39 0.00	18.66 -2.00 0.00	18.16 -2.02 0.00	18.64 -2.09 0.00	21.59 -2.75 0.00	30.51 -4.20 0.00	46.22 -5.60 0.00	42.06 -4.67 0.00	41.12 -4.52 0.00	41.59 -4.67 0.00	36.48 -3.87 0.00	36.33 -3.77 0.00	36.48 -3.83 0.00	36.30 -3.94 0.00	36.16 -3.93 0.00	35.77 -4.02 0.00	39.77 -4.87 0.00	44.09 -5.50 0.00	47.99 -5.81 0.00	38.66 -4.53 0.00	34.99 -3.46 0.00	35.75 -4.87 0.00	35.07 -5.29 0.00
GLEN PARK___ 23778	25.08 0.44 0.00	23.36 0.39 0.00	20.99 0.33 0.00	20.44 0.26 0.00	21.02 0.29 0.00	24.80 0.46 0.00	35.44 0.73 0.00	53.37 1.55 0.00	47.94 1.21 0.00	46.83 1.19 0.00	47.42 1.16 0.00	41.48 1.13 0.00	41.30 1.20 0.00	41.52 1.21 0.00	41.57 1.33 0.00	41.37 1.28 0.00	40.55 0.76 0.00	45.22 0.58 0.00	50.38 0.79 0.00	54.77 0.97 0.00	43.84 0.65 0.00	38.95 0.50 0.00	40.99 0.37 0.00	40.56 0.20 0.00
GLENWOOD_IC_1_G5 23712	25.51 1.58 0.71	24.21 1.24 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.77 1.04 0.00	25.70 1.36 0.00	43.09 2.40 -5.98	55.19 3.37 0.00	50.09 3.36 0.00	49.26 3.79 0.17	50.11 4.12 0.27	51.43 3.39 -7.69	51.40 3.37 -7.93	51.40 3.39 -7.70	50.57 3.38 -6.95	49.13 3.41 -5.63	49.10 3.38 -5.93	48.22 3.93 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.69 3.71 -12.79	49.03 3.38 -7.20	43.76 3.33 0.19	42.81 2.58 0.13
GLENWOOD_IC_2_G1 23688	25.41 1.48 0.71	24.14 1.17 0.00	21.65 0.99 0.00	21.13 0.95 0.00	21.72 0.99 0.00	25.63 1.29 0.00	42.91 2.22 -5.98	55.08 3.26 0.00	49.95 3.22 0.00	49.08 3.61 0.17	49.88 3.89 0.27	51.19 3.15 -7.69	51.16 3.13 -7.93	51.15 3.14 -7.70	50.33 3.14 -6.95	48.89 3.17 -5.63	48.86 3.14 -5.93	48.00 3.71 0.35	59.55 4.26 -5.70	59.45 4.73 -0.92	59.44 3.46 -12.79	48.80 3.15 -7.20	43.52 3.09 0.19	42.69 2.46 0.13
GLENWOOD_IC_3_G1 23689	25.41 1.48 0.71	24.14 1.17 0.00	21.65 0.99 0.00	21.13 0.95 0.00	21.72 0.99 0.00	25.63 1.29 0.00	42.91 2.22 -5.98	55.08 3.26 0.00	49.95 3.22 0.00	49.08 3.61 0.17	49.88 3.89 0.27	51.19 3.15 -7.69	51.16 3.13 -7.93	51.15 3.14 -7.70	50.33 3.14 -6.95	48.89 3.17 -5.63	48.86 3.14 -5.93	48.00 3.71 0.35	59.55 4.26 -5.70	59.45 4.73 -0.92	59.44 3.46 -12.79	48.80 3.15 -7.20	43.52 3.09 0.19	42.69 2.46 0.13
GLENWOOD___4 23550	25.51 1.58 0.71	24.21 1.24 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.77 1.04 0.00	25.70 1.36 0.00	43.09 2.40 -5.98	55.19 3.37 0.00	50.09 3.36 0.00	49.26 3.79 0.17	50.11 4.12 0.27	51.43 3.39 -7.69	51.40 3.37 -7.93	51.40 3.39 -7.70	50.57 3.38 -6.95	49.13 3.41 -5.63	49.10 3.38 -5.93	48.22 3.93 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.69 3.71 -12.79	49.03 3.38 -7.20	43.76 3.33 0.19	42.81 2.58 0.13
GLENWOOD___5 23614	25.51 1.58 0.71	24.21 1.24 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.77 1.04 0.00	25.70 1.36 0.00	43.09 2.40 -5.98	55.19 3.37 0.00	50.09 3.36 0.00	49.26 3.79 0.17	50.11 4.12 0.27	51.43 3.39 -7.69	51.40 3.37 -7.93	51.40 3.39 -7.70	50.57 3.38 -6.95	49.13 3.41 -5.63	49.10 3.38 -5.93	48.22 3.93 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.69 3.71 -12.79	49.03 3.38 -7.20	43.76 3.33 0.19	42.81 2.58 0.13
GOUDEY___7 23579	23.68 -0.96 0.00	22.19 -0.78 0.00	20.00 -0.66 0.00	19.47 -0.71 0.00	20.00 -0.73 0.00	23.63 -0.71 0.00	33.08 -1.63 0.00	50.01 -1.81 0.00	45.19 -1.54 0.00	44.27 -1.37 0.00	44.83 -1.43 0.00	39.18 -1.17 0.00	39.02 -1.08 0.00	39.18 -1.13 0.00	38.99 -1.25 0.00	38.93 -1.16 0.00	38.60 -1.19 0.00	43.21 -1.43 0.00	48.50 -1.09 0.00	52.51 -1.29 0.00	42.11 -1.08 0.00	37.80 -0.65 0.00	39.52 -1.10 0.00	38.87 -1.49 0.00
GOUDEY___8 23580	23.61 -1.03 0.00	22.10 -0.87 0.00	19.90 -0.76 0.00	19.39 -0.79 0.00	19.92 -0.81 0.00	23.54 -0.80 0.00	32.94 -1.77 0.00	49.75 -2.07 0.00	44.95 -1.78 0.00	44.04 -1.60 0.00	44.64 -1.62 0.00	38.98 -1.37 0.00	38.82 -1.28 0.00	39.02 -1.29 0.00	38.79 -1.45 0.00	38.73 -1.36 0.00	38.40 -1.39 0.00	43.03 -1.61 0.00	48.25 -1.34 0.00	52.24 -1.56 0.00	41.94 -1.25 0.00	37.64 -0.81 0.00	39.32 -1.30 0.00	38.71 -1.65 0.00

GOWANUS_GT2_5 24118	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT2_6 24119	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT2_7 24120	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT2_8 24121	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_1 24122	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_2 24123	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_3 24124	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_4 24125	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_5 24126	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_6 24127	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_7 24128	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT3_8 24129	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.34 4.39 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_1 24130	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_2 24131	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_3 24132	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_4 24133	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04

GOWANUS_GT4_5 24134	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_6 24135	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_7 24136	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GOWANUS_GT4_8 24137	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
GRAHMSVILLE___HY 23607	25.43 0.79 0.00	23.59 0.62 0.00	21.20 0.54 0.00	20.68 0.50 0.00	21.25 0.52 0.00	25.02 0.68 0.00	35.86 1.15 0.00	54.15 2.33 0.00	49.11 2.38 0.00	48.20 2.56 0.00	48.94 2.68 0.00	42.13 1.78 0.00	41.90 1.80 0.00	42.12 1.81 0.00	42.13 1.89 0.00	41.97 1.88 0.00	41.66 1.87 0.00	47.14 2.50 0.00	52.62 3.03 0.00	57.14 3.34 0.00	45.22 2.03 0.00	40.30 1.85 0.00	42.29 1.67 0.00	41.73 1.37 0.00
GREENIDGE___3 23582	22.47 -2.17 0.00	21.27 -1.70 0.00	19.28 -1.38 0.00	18.75 -1.43 0.00	19.26 -1.47 0.00	22.32 -2.02 0.00	31.03 -3.68 0.00	47.31 -4.51 0.00	42.71 -4.02 0.00	41.85 -3.79 0.00	42.33 -3.93 0.00	37.12 -3.23 0.00	37.01 -3.09 0.00	37.17 -3.14 0.00	36.90 -3.34 0.00	36.84 -3.25 0.00	36.45 -3.34 0.00	40.62 -4.02 0.00	45.47 -4.12 0.00	49.28 -4.52 0.00	39.69 -3.50 0.00	35.87 -2.58 0.00	37.17 -3.45 0.00	36.44 -3.92 0.00
GREENIDGE___4 23583	22.52 -2.12 0.00	21.25 -1.72 0.00	19.21 -1.45 0.00	18.71 -1.47 0.00	19.20 -1.53 0.00	22.34 -2.00 0.00	31.07 -3.64 0.00	47.31 -4.51 0.00	42.76 -3.97 0.00	41.90 -3.74 0.00	42.37 -3.89 0.00	37.16 -3.19 0.00	37.05 -3.05 0.00	37.21 -3.10 0.00	36.94 -3.30 0.00	36.84 -3.25 0.00	36.49 -3.30 0.00	40.67 -3.97 0.00	45.52 -4.07 0.00	49.33 -4.47 0.00	39.73 -3.46 0.00	35.91 -2.54 0.00	37.21 -3.41 0.00	36.49 -3.87 0.00
HARZA MOOSE___RIVER 24016	24.91 0.27 0.00	23.20 0.23 0.00	20.85 0.19 0.00	20.34 0.16 0.00	20.92 0.19 0.00	24.61 0.27 0.00	35.23 0.52 0.00	52.86 1.04 0.00	47.52 0.79 0.00	46.42 0.78 0.00	47.05 0.79 0.00	41.04 0.69 0.00	40.82 0.72 0.00	41.04 0.73 0.00	41.08 0.84 0.00	40.89 0.80 0.00	40.47 0.68 0.00	45.27 0.63 0.00	50.38 0.79 0.00	54.71 0.91 0.00	43.88 0.69 0.00	39.03 0.58 0.00	41.07 0.45 0.00	40.68 0.32 0.00
HEMPSTEAD___ 23647	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.11 0.93 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.09 2.40 -5.98	54.88 3.06 0.00	49.86 3.13 0.00	49.08 3.61 0.17	49.97 3.98 0.27	51.39 3.35 -7.69	51.36 3.33 -7.93	51.36 3.35 -7.70	50.53 3.34 -6.95	49.09 3.37 -5.63	49.06 3.34 -5.93	48.13 3.84 0.35	59.70 4.41 -5.70	59.62 4.90 -0.92	59.65 3.67 -12.79	49.00 3.35 -7.20	43.76 3.33 0.19	42.69 2.46 0.13
HICKLING___1 23621	22.94 -1.70 0.00	21.75 -1.22 0.00	19.61 -1.05 0.00	19.05 -1.13 0.00	19.57 -1.16 0.00	23.22 -1.12 0.00	31.90 -2.81 0.00	48.76 -3.06 0.00	44.11 -2.62 0.00	43.31 -2.33 0.00	43.81 -2.45 0.00	38.45 -1.90 0.00	38.38 -1.72 0.00	38.54 -1.77 0.00	38.23 -2.01 0.00	38.21 -1.88 0.00	37.84 -1.95 0.00	42.32 -2.32 0.00	47.76 -1.83 0.00	51.59 -2.21 0.00	41.55 -1.64 0.00	37.49 -0.96 0.00	38.83 -1.79 0.00	37.90 -2.46 0.00
HICKLING___2 23622	22.94 -1.70 0.00	21.75 -1.22 0.00	19.61 -1.05 0.00	19.05 -1.13 0.00	19.57 -1.16 0.00	23.22 -1.12 0.00	31.90 -2.81 0.00	48.76 -3.06 0.00	44.11 -2.62 0.00	43.31 -2.33 0.00	43.81 -2.45 0.00	38.45 -1.90 0.00	38.38 -1.72 0.00	38.54 -1.77 0.00	38.23 -2.01 0.00	38.21 -1.88 0.00	37.84 -1.95 0.00	42.32 -2.32 0.00	47.76 -1.83 0.00	51.59 -2.21 0.00	41.55 -1.64 0.00	37.49 -0.96 0.00	38.83 -1.79 0.00	37.90 -2.46 0.00
HIGH FALLS___HY 23754	25.70 1.06 0.00	23.75 0.78 0.00	21.36 0.70 0.00	20.85 0.67 0.00	21.39 0.66 0.00	25.19 0.85 0.00	36.20 1.49 0.00	54.77 2.95 0.00	49.77 3.04 0.00	48.88 3.24 0.00	49.68 3.42 0.00	42.61 2.26 0.00	42.35 2.25 0.00	42.57 2.26 0.00	42.65 2.41 0.00	42.50 2.41 0.00	42.18 2.39 0.00	47.85 3.21 0.00	53.41 3.82 0.00	58.05 4.25 0.00	45.78 2.59 0.00	40.76 2.31 0.00	42.81 2.19 0.00	42.26 1.90 0.00
HILLBURN___GT 23639	25.72 1.08 0.00	23.80 0.83 0.00	21.36 0.70 0.00	20.85 0.67 0.00	21.43 0.70 0.00	25.24 0.90 0.00	36.34 1.63 0.00	54.67 2.85 0.00	49.58 2.85 0.00	48.74 3.10 0.00	49.54 3.28 0.00	42.77 2.42 0.00	42.51 2.41 0.00	42.73 2.42 0.00	42.69 2.45 0.00	42.58 2.49 0.00	42.26 2.47 0.00	47.72 3.08 0.00	53.16 3.57 0.00	57.78 3.98 0.00	45.87 2.68 0.00	40.87 2.42 0.00	42.98 2.36 0.00	42.26 1.90 0.00
HOLTSVIL 1-5___GRP1 24031	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
HOLTSVIL6-10___GRP2 24032	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HOLTSVILLE_IC_1 23690	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13

HOLTSVILLE_IC_10 23699	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HOLTSVILLE_IC_2 23691	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
HOLTSVILLE_IC_3 23692	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
HOLTSVILLE_IC_4 23693	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
HOLTSVILLE_IC_5 23694	25.48 1.55 0.71	24.16 1.19 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.65 1.31 0.00	43.19 2.50 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.80 3.33 0.17	49.83 3.84 0.27	51.35 3.31 -7.69	51.36 3.33 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
HOLTSVILLE_IC_6 23695	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HOLTSVILLE_IC_7 23696	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HOLTSVILLE_IC_8 23697	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HOLTSVILLE_IC_9 23698	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.36 2.67 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.08 3.61 0.17	50.15 4.16 0.27	51.67 3.63 -7.69	51.64 3.61 -7.93	51.64 3.63 -7.70	50.77 3.58 -6.95	49.33 3.61 -5.63	49.34 3.62 -5.93	48.26 3.97 0.35	59.95 4.66 -5.70	59.94 5.22 -0.92	59.91 3.93 -12.79	49.34 3.69 -7.20	44.17 3.74 0.19	42.81 2.58 0.13
HQ_GEN_CEDARS 23644	24.79 0.15 0.00	23.08 0.11 0.00	20.74 0.08 0.00	20.26 0.08 0.00	20.81 0.08 0.00	24.51 0.17 0.00	35.27 0.56 0.00	52.60 0.78 0.00	46.92 0.19 0.00	45.46 -0.18 0.00	45.98 -0.28 0.00	40.31 -0.04 0.00	39.98 -0.12 0.00	40.27 -0.04 0.00	40.60 0.36 0.00	40.25 0.16 0.00	40.03 0.24 0.00	44.77 0.13 0.00	49.59 0.00 0.00	53.75 -0.05 0.00	43.36 0.17 0.00	38.14 -0.31 0.00	40.54 -0.08 0.00	40.44 0.08 0.00
HQ_GEN_CHAT DC 23651	24.66 0.02 0.00	22.97 0.00 0.00	20.66 0.00 0.00	20.18 0.00 0.00	20.73 0.00 0.00	24.36 0.02 0.00	34.88 0.17 0.00	51.61 -0.21 0.00	46.40 -0.33 0.00	45.14 -0.50 0.00	45.70 -0.56 0.00	40.03 -0.32 0.00	39.74 -0.36 0.00	39.95 -0.36 0.00	40.00 -0.24 0.00	39.81 -0.28 0.00	39.59 -0.20 0.00	44.37 -0.27 0.00	49.14 -0.45 0.00	53.21 -0.59 0.00	42.93 -0.26 0.00	37.99 -0.46 0.00	40.38 -0.24 0.00	40.32 -0.04 0.00
HUDAV+59+74_TH_GRP 23620	41.37 1.58 -15.15	24.23 1.26 0.00	21.73 1.07 0.00	21.21 1.03 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.24 2.29 -11.24	55.50 3.68 0.00	50.28 3.55 0.00	53.05 3.83 -3.58	56.01 4.02 -5.73	56.56 3.19 -13.02	55.99 3.17 -12.72	55.98 3.18 -12.49	56.04 3.22 -12.58	55.99 3.21 -12.69	55.98 3.18 -13.01	56.00 3.84 -7.52	53.95 4.36 0.00	58.64 4.84 0.00	46.69 3.50 0.00	47.98 3.19 -6.34	47.77 3.17 -3.98	45.78 2.66 -2.76
HUDSON AVE_GT_3 23810	41.37 1.58 -15.15	24.23 1.26 0.00	21.73 1.07 0.00	21.21 1.03 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.24 2.29 -11.24	55.50 3.68 0.00	50.28 3.55 0.00	53.05 3.83 -3.58	56.01 4.02 -5.73	56.56 3.19 -13.02	55.99 3.17 -12.72	55.98 3.18 -12.49	56.04 3.22 -12.58	55.99 3.21 -12.69	55.98 3.18 -13.01	56.00 3.84 -7.52	53.95 4.36 0.00	58.64 4.84 0.00	46.69 3.50 0.00	47.98 3.19 -6.34	47.77 3.17 -3.98	45.78 2.66 -2.76
HUDSON AVE_GT_4 23540	41.37 1.58 -15.15	24.23 1.26 0.00	21.73 1.07 0.00	21.21 1.03 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.24 2.29 -11.24	55.50 3.68 0.00	50.28 3.55 0.00	53.05 3.83 -3.58	56.01 4.02 -5.73	56.56 3.19 -13.02	55.99 3.17 -12.72	55.98 3.18 -12.49	56.04 3.22 -12.58	55.99 3.21 -12.69	55.98 3.18 -13.01	56.00 3.84 -7.52	53.95 4.36 0.00	58.64 4.84 0.00	46.69 3.50 0.00	47.98 3.19 -6.34	47.77 3.17 -3.98	45.78 2.66 -2.76
HUDSON AVE_GT_5 23657	41.37 1.58 -15.15	24.23 1.26 0.00	21.73 1.07 0.00	21.21 1.03 0.00	21.81 1.08 0.00	25.73 1.39 0.00	48.24 2.29 -11.24	55.50 3.68 0.00	50.28 3.55 0.00	53.05 3.83 -3.58	56.01 4.02 -5.73	56.56 3.19 -13.02	55.99 3.17 -12.72	55.98 3.18 -12.49	56.04 3.22 -12.58	55.99 3.21 -12.69	55.98 3.18 -13.01	56.00 3.84 -7.52	53.95 4.36 0.00	58.64 4.84 0.00	46.69 3.50 0.00	47.98 3.19 -6.34	47.77 3.17 -3.98	45.78 2.66 -2.76
HUDSON_AVE_10 24168	41.37 1.58 -15.15	24.26 1.29 0.00	21.75 1.09 0.00	21.23 1.05 0.00	21.83 1.10 0.00	25.78 1.44 0.00	48.31 2.36 -11.24	55.60 3.78 0.00	50.37 3.64 0.00	53.15 3.93 -3.58	56.11 4.12 -5.73	56.64 3.27 -13.02	56.07 3.25 -12.72	56.07 3.27 -12.49	56.12 3.30 -12.58	56.07 3.29 -12.69	56.10 3.30 -13.01	56.09 3.93 -7.52	54.05 4.46 0.00	58.75 4.95 0.00	46.82 3.63 0.00	48.06 3.27 -6.34	47.85 3.25 -3.98	45.86 2.74 -2.76

HUNTLEY___63 23557	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
HUNTLEY___64 23558	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
HUNTLEY___65 23559	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
HUNTLEY___66 23560	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
HUNTLEY___67 23561	22.00 -2.64 0.00	21.39 -1.58 0.00	19.50 -1.16 0.00	18.97 -1.21 0.00	19.42 -1.31 0.00	22.13 -2.21 0.00	29.78 -4.93 0.00	46.64 -5.18 0.00	41.73 -5.00 0.00	40.94 -4.70 0.00	41.22 -5.04 0.00	36.40 -3.95 0.00	36.29 -3.81 0.00	36.44 -3.87 0.00	36.18 -4.06 0.00	36.08 -4.01 0.00	35.69 -4.10 0.00	39.24 -5.40 0.00	43.54 -6.05 0.00	47.24 -6.56 0.00	38.35 -4.84 0.00	35.84 -2.61 0.00	36.44 -4.18 0.00	35.31 -5.05 0.00
HUNTLEY___68 23562	22.00 -2.64 0.00	21.39 -1.58 0.00	19.50 -1.16 0.00	18.97 -1.21 0.00	19.40 -1.33 0.00	22.13 -2.21 0.00	29.78 -4.93 0.00	46.64 -5.18 0.00	41.73 -5.00 0.00	40.94 -4.70 0.00	41.17 -5.09 0.00	36.40 -3.95 0.00	36.29 -3.81 0.00	36.44 -3.87 0.00	36.18 -4.06 0.00	36.08 -4.01 0.00	35.69 -4.10 0.00	39.24 -5.40 0.00	43.54 -6.05 0.00	47.24 -6.56 0.00	38.35 -4.84 0.00	35.80 -2.65 0.00	36.44 -4.18 0.00	35.31 -5.05 0.00
INDECK___CORINTH 23802	25.48 0.84 0.00	23.61 0.64 0.00	21.18 0.52 0.00	20.68 0.50 0.00	21.27 0.54 0.00	25.12 0.78 0.00	36.34 1.63 0.00	54.15 2.33 0.00	49.02 2.29 0.00	48.06 2.42 0.00	48.25 1.99 0.00	41.88 1.53 0.00	41.58 1.48 0.00	42.12 1.81 0.00	41.69 1.45 0.00	41.57 1.48 0.00	41.78 1.99 0.00	47.59 2.95 0.00	53.06 3.47 0.00	57.73 3.93 0.00	46.04 2.85 0.00	40.87 2.42 0.00	43.18 2.56 0.00	42.06 1.70 0.00
INDECK___ILION 23567	25.21 0.57 0.00	23.48 0.51 0.00	21.09 0.43 0.00	20.60 0.42 0.00	21.19 0.46 0.00	24.90 0.56 0.00	35.65 0.94 0.00	53.37 1.55 0.00	48.13 1.40 0.00	47.05 1.41 0.00	47.69 1.43 0.00	41.56 1.21 0.00	41.34 1.24 0.00	41.52 1.21 0.00	41.49 1.25 0.00	41.33 1.24 0.00	40.98 1.19 0.00	45.98 1.34 0.00	51.13 1.54 0.00	55.52 1.72 0.00	44.49 1.30 0.00	39.60 1.15 0.00	41.68 1.06 0.00	41.29 0.93 0.00
INDECK___OLEAN 23982	22.35 -2.29 0.00	21.68 -1.29 0.00	19.67 -0.99 0.00	19.07 -1.11 0.00	19.55 -1.18 0.00	22.86 -1.48 0.00	30.61 -4.10 0.00	48.04 -3.78 0.00	43.27 -3.46 0.00	42.81 -2.83 0.00	43.07 -3.19 0.00	38.09 -2.26 0.00	38.05 -2.05 0.00	38.21 -2.10 0.00	37.83 -2.41 0.00	37.85 -2.24 0.00	37.40 -2.39 0.00	41.51 -3.13 0.00	46.52 -3.07 0.00	50.25 -3.55 0.00	40.94 -2.25 0.00	37.76 -0.69 0.00	38.43 -2.19 0.00	36.93 -3.43 0.00
INDECK___OSWEGO 23783	24.84 0.20 0.00	23.25 0.28 0.00	20.91 0.25 0.00	20.38 0.20 0.00	20.94 0.21 0.00	24.63 0.29 0.00	34.43 -0.28 0.00	51.87 0.05 0.00	46.82 0.09 0.00	45.82 0.18 0.00	46.45 0.19 0.00	40.55 0.20 0.00	40.42 0.32 0.00	40.63 0.32 0.00	40.40 0.16 0.00	40.21 0.12 0.00	38.40 -1.39 0.00	42.99 -1.65 0.00	47.85 -1.74 0.00	51.97 -1.83 0.00	41.68 -1.51 0.00	37.33 -1.12 0.00	39.56 -1.06 0.00	39.35 -1.01 0.00
INDECK___YERKES 23781	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
INDIAN POINT_GT_1 24139	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
INDIAN POINT_GT_2 23659	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
INDIAN POINT_GT_3 24019	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
INDIAN POINT___2 23530	25.58 0.94 0.00	23.64 0.67 0.00	21.24 0.56 0.00	20.72 0.54 0.00	21.29 0.56 0.00	25.09 0.75 0.00	36.10 1.39 0.00	54.20 2.38 0.00	49.16 2.43 0.00	48.33 2.69 0.00	49.13 2.87 0.00	42.49 2.14 0.00	42.19 2.09 0.00	42.45 2.14 0.00	42.37 2.13 0.00	42.25 2.16 0.00	41.94 2.15 0.00	47.32 2.68 0.00	52.71 3.12 0.00	57.30 3.50 0.00	45.57 2.38 0.00	40.60 2.15 0.00	42.69 2.07 0.00	41.97 1.61 0.00
INDIAN POINT___3 23531	25.58 0.94 0.00	23.64 0.67 0.00	21.24 0.58 0.00	20.72 0.54 0.00	21.29 0.56 0.00	25.09 0.75 0.00	36.10 1.39 0.00	54.20 2.38 0.00	49.16 2.43 0.00	48.29 2.65 0.00	49.08 2.82 0.00	42.49 2.14 0.00	42.19 2.09 0.00	42.45 2.14 0.00	42.37 2.13 0.00	42.25 2.16 0.00	41.94 2.15 0.00	47.32 2.68 0.00	52.71 3.12 0.00	57.30 3.50 0.00	45.57 2.38 0.00	40.60 2.15 0.00	42.69 2.07 0.00	41.97 1.61 0.00

INDIAN PT_GT_GRP 23687	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
IP CORINTH___1 23988	25.48 0.84 0.00	23.61 0.64 0.00	21.18 0.52 0.00	20.68 0.50 0.00	21.27 0.54 0.00	25.12 0.78 0.00	36.34 1.63 0.00	54.15 2.33 0.00	49.02 2.29 0.00	48.06 2.42 0.00	48.25 1.99 0.00	41.88 1.53 0.00	41.58 1.48 0.00	42.12 1.81 0.00	41.69 1.45 0.00	41.57 1.48 0.00	41.78 1.99 0.00	47.59 2.95 0.00	53.06 3.47 0.00	57.73 3.93 0.00	46.04 2.85 0.00	40.87 2.42 0.00	43.18 2.56 0.00	42.06 1.70 0.00
IP___TICONDEROGA 23804	26.09 1.45 0.00	24.19 1.22 0.00	21.71 1.05 0.00	21.21 1.03 0.00	21.81 1.08 0.00	25.73 1.39 0.00	37.07 2.36 0.00	55.55 3.73 0.00	50.28 3.55 0.00	49.34 3.70 0.00	49.87 3.61 0.00	43.30 2.95 0.00	42.99 2.89 0.00	43.37 3.06 0.00	43.14 2.90 0.00	42.98 2.89 0.00	42.89 3.10 0.00	48.52 3.88 0.00	54.10 4.51 0.00	58.80 5.00 0.00	46.90 3.71 0.00	41.68 3.23 0.00	43.83 3.21 0.00	42.94 2.58 0.00
JARVIS____ 23743	24.76 0.12 0.00	23.06 0.09 0.00	20.74 0.08 0.00	20.26 0.08 0.00	20.81 0.08 0.00	24.44 0.10 0.00	34.92 0.21 0.00	52.18 0.36 0.00	47.06 0.33 0.00	46.01 0.37 0.00	46.63 0.37 0.00	40.63 0.28 0.00	40.38 0.28 0.00	40.59 0.28 0.00	40.52 0.28 0.00	40.37 0.28 0.00	40.07 0.28 0.00	44.95 0.31 0.00	49.99 0.40 0.00	54.23 0.43 0.00	43.49 0.30 0.00	38.72 0.27 0.00	40.86 0.24 0.00	40.56 0.20 0.00
JENNISON___1 23625	24.32 -0.32 0.00	22.76 -0.21 0.00	20.47 -0.19 0.00	19.96 -0.22 0.00	20.52 -0.21 0.00	24.19 -0.15 0.00	34.19 -0.52 0.00	51.77 -0.05 0.00	46.78 0.05 0.00	45.87 0.23 0.00	46.45 0.19 0.00	40.55 0.20 0.00	40.34 0.24 0.00	40.55 0.24 0.00	40.40 0.16 0.00	40.29 0.20 0.00	39.95 0.16 0.00	44.68 0.04 0.00	49.99 0.40 0.00	54.23 0.43 0.00	43.45 0.26 0.00	38.87 0.42 0.00	40.62 0.00 0.00	39.92 -0.44 0.00
JENNISON___2 23626	24.30 -0.34 0.00	22.74 -0.23 0.00	20.45 -0.21 0.00	19.94 -0.24 0.00	20.48 -0.25 0.00	24.17 -0.17 0.00	34.12 -0.59 0.00	51.66 -0.16 0.00	46.68 -0.05 0.00	45.78 0.14 0.00	46.35 0.09 0.00	40.47 0.12 0.00	40.26 0.16 0.00	40.47 0.16 0.00	40.32 0.08 0.00	40.21 0.12 0.00	39.87 0.08 0.00	44.60 -0.04 0.00	49.89 0.30 0.00	54.12 0.32 0.00	43.36 0.17 0.00	38.83 0.38 0.00	40.54 -0.08 0.00	39.84 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	25.58 1.65 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.15 0.97 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.29 2.60 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	49.97 3.98 0.27	51.51 3.47 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.18 3.46 -5.93	48.08 3.79 0.35	59.75 4.46 -5.70	59.72 5.00 -0.92	59.78 3.80 -12.79	49.19 3.54 -7.20	44.09 3.66 0.19	42.73 2.50 0.13
KEDC PORT_JEFF_GT3 24211	25.58 1.65 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.15 0.97 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.29 2.60 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	49.97 3.98 0.27	51.51 3.47 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.18 3.46 -5.93	48.08 3.79 0.35	59.75 4.46 -5.70	59.72 5.00 -0.92	59.78 3.80 -12.79	49.19 3.54 -7.20	44.09 3.66 0.19	42.73 2.50 0.13
KEDC_GLWD_GT4 24219	25.51 1.58 0.71	24.21 1.24 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.77 1.04 0.00	25.70 1.36 0.00	43.09 2.40 -5.98	55.19 3.37 0.00	50.09 3.36 0.00	49.26 3.79 0.17	50.11 4.12 0.27	51.43 3.39 -7.69	51.40 3.37 -7.93	51.40 3.39 -7.70	50.57 3.38 -6.95	49.13 3.41 -5.63	49.10 3.38 -5.93	48.22 3.93 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.69 3.71 -12.79	49.03 3.38 -7.20	43.76 3.33 0.19	42.81 2.58 0.13
KEDC_GLWD_GT5 24220	25.51 1.58 0.71	24.21 1.24 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.77 1.04 0.00	25.70 1.36 0.00	43.09 2.40 -5.98	55.19 3.37 0.00	50.09 3.36 0.00	49.26 3.79 0.17	50.11 4.12 0.27	51.43 3.39 -7.69	51.40 3.37 -7.93	51.40 3.39 -7.70	50.57 3.38 -6.95	49.13 3.41 -5.63	49.10 3.38 -5.93	48.22 3.93 0.35	59.85 4.56 -5.70	59.78 5.06 -0.92	59.69 3.71 -12.79	49.03 3.38 -7.20	43.76 3.33 0.19	42.81 2.58 0.13
KENSICO____ 23655	26.27 1.26 -0.37	23.96 0.99 0.00	21.51 0.85 0.00	20.99 0.81 0.00	21.58 0.85 0.00	25.44 1.10 0.00	36.86 1.87 -0.28	54.88 3.06 0.00	49.77 3.04 0.00	49.02 3.29 -0.09	49.87 3.47 -0.14	43.37 2.70 -0.32	43.10 2.69 -0.31	43.32 2.70 -0.31	43.25 2.70 -0.31	43.13 2.73 -0.31	42.82 2.71 -0.32	48.12 3.30 -0.18	53.36 3.77 0.00	58.00 4.20 0.00	46.17 2.98 0.00	41.30 2.69 -0.16	43.36 2.64 -0.10	42.61 2.18 -0.07
KIAC_JFK_AIRPORT 23541	41.49 1.70 -15.15	24.39 1.42 0.00	21.88 1.22 0.00	21.33 1.15 0.00	21.93 1.20 0.00	25.95 1.61 0.00	58.97 2.64 -21.62	59.21 4.20 -3.19	59.02 3.83 -8.46	59.21 4.15 -9.42	63.34 4.39 -12.69	66.08 3.47 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.07 3.54 -20.29	62.02 3.53 -18.40	62.74 3.50 -19.45	62.05 4.20 -13.21	59.09 4.71 -4.79	59.07 5.27 0.00	58.95 3.84 -11.92	58.92 3.46 -17.01	59.02 3.57 -14.83	46.19 3.07 -2.76
KINTIGH____ 23543	22.00 -2.64 0.00	21.20 -1.77 0.00	19.30 -1.36 0.00	18.77 -1.41 0.00	19.22 -1.51 0.00	21.98 -2.36 0.00	30.06 -4.65 0.00	46.53 -5.29 0.00	41.73 -5.00 0.00	40.80 -4.84 0.00	41.13 -5.13 0.00	36.27 -4.08 0.00	36.13 -3.97 0.00	36.28 -4.03 0.00	36.06 -4.18 0.00	35.92 -4.17 0.00	35.57 -4.22 0.00	39.28 -5.36 0.00	43.54 -6.05 0.00	47.29 -6.51 0.00	38.27 -4.92 0.00	35.37 -3.08 0.00	36.19 -4.43 0.00	35.31 -5.05 0.00
LEDERLE____ 23769	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.93 3.11 0.00	49.86 3.13 0.00	49.02 3.38 0.00	49.82 3.56 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.94 2.70 0.00	42.78 2.69 0.00	42.46 2.67 0.00	48.03 3.39 0.00	53.51 3.92 0.00	58.16 4.36 0.00	46.13 2.94 0.00	41.10 2.65 0.00	43.14 2.52 0.00	42.46 2.10 0.00
LINDEN COGEN____ 23786	41.24 1.45 -15.15	23.39 1.15 0.73	21.63 0.97 0.00	21.11 0.93 0.00	21.70 0.97 0.00	24.90 1.27 0.71	48.00 2.05 -11.24	54.98 3.16 0.00	49.50 3.08 0.31	52.40 3.38 -3.38	55.32 3.56 -5.50	55.87 2.78 -12.74	55.31 2.77 -12.44	55.31 2.78 -12.22	55.41 2.82 -12.35	55.45 2.81 -12.55	55.46 2.83 -12.84	55.38 3.39 -7.35	53.28 3.87 0.18	58.10 4.30 0.00	45.94 3.11 0.36	47.42 2.88 -6.09	47.25 2.92 -3.71	45.36 2.54 -2.46
LIPA_MISC_IPP 23656	25.53 1.60 0.71	24.19 1.22 0.00	21.63 0.97 0.00	21.11 0.93 0.00	21.72 0.99 0.00	25.68 1.34 0.00	43.26 2.57 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	50.01 4.02 0.27	51.55 3.51 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.22 3.50 -5.93	48.13 3.84 0.35	59.80 4.51 -5.70	59.78 5.06 -0.92	59.78 3.80 -12.79	49.23 3.58 -7.20	44.04 3.61 0.19	42.69 2.46 0.13

LITTLE FALLS___HYD 24013	25.72 1.08 0.00	23.96 0.99 0.00	21.53 0.87 0.00	21.01 0.83 0.00	21.60 0.87 0.00	25.46 1.12 0.00	36.48 1.77 0.00	54.77 2.95 0.00	49.39 2.66 0.00	48.29 2.65 0.00	48.94 2.68 0.00	42.65 2.30 0.00	42.43 2.33 0.00	42.61 2.30 0.00	42.53 2.29 0.00	42.38 2.29 0.00	42.02 2.23 0.00	47.10 2.46 0.00	52.52 2.93 0.00	56.97 3.17 0.00	45.69 2.50 0.00	40.60 2.15 0.00	42.61 1.99 0.00	42.14 1.78 0.00
LONG LAKE PHOENIX 24014	24.76 0.12 0.00	23.18 0.21 0.00	20.85 0.19 0.00	20.32 0.14 0.00	20.90 0.17 0.00	24.56 0.22 0.00	34.50 -0.21 0.00	52.03 0.21 0.00	46.96 0.23 0.00	45.96 0.32 0.00	46.58 0.32 0.00	40.67 0.32 0.00	40.54 0.44 0.00	40.71 0.40 0.00	40.48 0.24 0.00	40.29 0.20 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.20 -0.99 0.00	37.80 -0.65 0.00	39.81 -0.81 0.00	39.59 -0.77 0.00
LOVETT___3 23632	25.26 0.62 0.00	23.38 0.41 0.00	20.99 0.33 0.00	20.50 0.32 0.00	21.06 0.33 0.00	24.78 0.44 0.00	35.65 0.94 0.00	53.48 1.66 0.00	48.51 1.78 0.00	47.69 2.05 0.00	48.48 2.22 0.00	41.92 1.57 0.00	41.62 1.52 0.00	41.88 1.57 0.00	41.85 1.61 0.00	41.69 1.60 0.00	41.38 1.59 0.00	46.74 2.10 0.00	52.02 2.43 0.00	56.54 2.74 0.00	44.92 1.73 0.00	40.03 1.58 0.00	42.12 1.50 0.00	41.45 1.09 0.00
LOVETT___4 23642	25.53 0.89 0.00	23.64 0.67 0.00	21.22 0.56 0.00	20.70 0.52 0.00	21.29 0.56 0.00	25.07 0.73 0.00	36.03 1.32 0.00	54.26 2.44 0.00	49.21 2.48 0.00	48.38 2.74 0.00	49.17 2.91 0.00	42.41 2.06 0.00	42.15 2.05 0.00	42.37 2.06 0.00	42.37 2.13 0.00	42.21 2.12 0.00	41.94 2.15 0.00	47.41 2.77 0.00	52.81 3.22 0.00	57.40 3.60 0.00	45.52 2.33 0.00	40.53 2.08 0.00	42.61 1.99 0.00	41.93 1.57 0.00
LOVETT___5 23593	25.53 0.89 0.00	23.64 0.67 0.00	21.22 0.56 0.00	20.70 0.52 0.00	21.29 0.56 0.00	25.07 0.73 0.00	36.03 1.32 0.00	54.26 2.44 0.00	49.21 2.48 0.00	48.38 2.74 0.00	49.17 2.91 0.00	42.41 2.06 0.00	42.15 2.05 0.00	42.37 2.06 0.00	42.37 2.13 0.00	42.21 2.12 0.00	41.94 2.15 0.00	47.41 2.77 0.00	52.81 3.22 0.00	57.40 3.60 0.00	45.52 2.33 0.00	40.53 2.08 0.00	42.61 1.99 0.00	41.93 1.57 0.00
LOWER RAQUET___HYD 24057	24.66 0.02 0.00	22.97 0.00 0.00	20.62 -0.04 0.00	20.16 -0.02 0.00	20.71 -0.02 0.00	24.39 0.05 0.00	35.16 0.45 0.00	52.39 0.57 0.00	46.50 -0.23 0.00	44.86 -0.78 0.00	45.43 -0.83 0.00	39.83 -0.52 0.00	39.50 -0.60 0.00	39.95 -0.36 0.00	40.44 0.20 0.00	40.13 0.04 0.00	39.87 0.08 0.00	44.60 -0.04 0.00	49.39 -0.20 0.00	53.53 -0.27 0.00	43.23 0.04 0.00	37.95 -0.50 0.00	40.38 -0.24 0.00	40.32 -0.04 0.00
LOWER___HUDSON 24059	25.63 0.99 0.00	23.77 0.80 0.00	21.34 0.68 0.00	20.87 0.69 0.00	21.46 0.73 0.00	25.26 0.92 0.00	36.27 1.56 0.00	54.41 2.59 0.00	49.21 2.48 0.00	48.24 2.60 0.00	48.85 2.59 0.00	42.41 2.06 0.00	42.15 2.05 0.00	42.45 2.14 0.00	42.25 2.01 0.00	42.13 2.04 0.00	41.94 2.15 0.00	47.27 2.63 0.00	52.66 3.07 0.00	57.24 3.44 0.00	45.69 2.50 0.00	40.72 2.27 0.00	42.81 2.19 0.00	42.14 1.78 0.00
MG INDUSTRY___DRP 24185	25.38 0.74 0.00	23.57 0.60 0.00	21.18 0.52 0.00	20.70 0.52 0.00	21.27 0.54 0.00	25.02 0.68 0.00	35.82 1.11 0.00	53.74 1.92 0.00	48.60 1.87 0.00	47.60 1.96 0.00	48.34 2.08 0.00	41.96 1.61 0.00	41.70 1.60 0.00	41.92 1.61 0.00	41.81 1.57 0.00	41.65 1.56 0.00	41.38 1.59 0.00	46.56 1.92 0.00	51.82 2.23 0.00	56.33 2.53 0.00	44.96 1.77 0.00	40.10 1.65 0.00	42.20 1.58 0.00	41.61 1.25 0.00
MILLIKEN___1 23584	22.20 -2.44 0.00	20.83 -2.14 0.00	18.76 -1.90 0.00	18.28 -1.90 0.00	18.78 -1.95 0.00	22.03 -2.31 0.00	31.17 -3.54 0.00	47.52 -4.30 0.00	42.94 -3.79 0.00	42.03 -3.61 0.00	42.56 -3.70 0.00	37.20 -3.15 0.00	37.13 -2.97 0.00	37.29 -3.02 0.00	37.02 -3.22 0.00	36.84 -3.25 0.00	36.49 -3.30 0.00	40.71 -3.93 0.00	45.42 -4.17 0.00	49.39 -4.41 0.00	39.65 -3.54 0.00	35.49 -2.96 0.00	37.13 -3.49 0.00	36.53 -3.83 0.00
MILLIKEN___2 23585	22.20 -2.44 0.00	20.83 -2.14 0.00	18.76 -1.90 0.00	18.26 -1.92 0.00	18.76 -1.97 0.00	22.03 -2.31 0.00	31.17 -3.54 0.00	47.47 -4.35 0.00	42.90 -3.83 0.00	41.99 -3.65 0.00	42.56 -3.70 0.00	37.16 -3.19 0.00	37.09 -3.01 0.00	37.25 -3.06 0.00	36.98 -3.26 0.00	36.84 -3.25 0.00	36.45 -3.34 0.00	40.71 -3.93 0.00	45.37 -4.22 0.00	49.33 -4.47 0.00	39.61 -3.58 0.00	35.45 -3.00 0.00	37.09 -3.53 0.00	36.49 -3.87 0.00
MILLIKEN___DIESEL 23629	22.35 -2.29 0.00	20.95 -2.02 0.00	18.86 -1.80 0.00	18.38 -1.80 0.00	18.89 -1.84 0.00	22.17 -2.17 0.00	31.34 -3.37 0.00	47.78 -4.04 0.00	43.13 -3.60 0.00	42.26 -3.38 0.00	42.79 -3.47 0.00	37.40 -2.95 0.00	37.29 -2.81 0.00	37.45 -2.86 0.00	37.22 -3.02 0.00	37.04 -3.05 0.00	36.69 -3.10 0.00	40.93 -3.71 0.00	45.67 -3.92 0.00	49.66 -4.14 0.00	39.82 -3.37 0.00	35.68 -2.77 0.00	37.33 -3.29 0.00	36.73 -3.63 0.00
MODEL_CITY_ENERGY 24167	22.08 -2.56 0.00	21.45 -1.52 0.00	19.59 -1.07 0.00	19.05 -1.13 0.00	19.49 -1.24 0.00	22.17 -2.17 0.00	29.88 -4.83 0.00	46.79 -5.03 0.00	41.82 -4.91 0.00	41.03 -4.61 0.00	41.26 -5.00 0.00	36.48 -3.87 0.00	36.37 -3.73 0.00	36.52 -3.79 0.00	36.26 -3.98 0.00	36.16 -3.93 0.00	35.77 -4.02 0.00	39.33 -5.31 0.00	43.54 -6.05 0.00	47.29 -6.51 0.00	38.40 -4.79 0.00	35.87 -2.58 0.00	36.44 -4.18 0.00	35.31 -5.05 0.00
MOHAWK_PAPER___DRP 24187	25.67 1.03 0.00	23.84 0.87 0.00	21.40 0.74 0.00	20.93 0.75 0.00	21.52 0.79 0.00	25.34 1.00 0.00	36.34 1.63 0.00	54.57 2.75 0.00	49.39 2.66 0.00	48.38 2.74 0.00	49.08 2.82 0.00	42.65 2.30 0.00	42.35 2.25 0.00	42.61 2.30 0.00	42.45 2.21 0.00	42.33 2.24 0.00	42.06 2.27 0.00	47.36 2.72 0.00	52.76 3.17 0.00	57.35 3.55 0.00	45.78 2.59 0.00	40.83 2.38 0.00	42.89 2.27 0.00	42.18 1.82 0.00
MONGAUP___HYD 23641	25.65 1.01 0.00	23.75 0.78 0.00	21.32 0.66 0.00	20.81 0.63 0.00	21.37 0.64 0.00	25.22 0.88 0.00	36.27 1.56 0.00	55.03 3.21 0.00	50.05 3.32 0.00	49.15 3.51 0.00	49.96 3.70 0.00	42.69 2.34 0.00	42.43 2.33 0.00	42.65 2.34 0.00	42.77 2.53 0.00	42.62 2.53 0.00	42.34 2.55 0.00	48.17 3.53 0.00	53.81 4.22 0.00	58.48 4.68 0.00	45.91 2.72 0.00	40.87 2.42 0.00	42.77 2.15 0.00	42.18 1.82 0.00
MONTAUK___DIESEL 23721	26.27 2.34 0.71	24.83 1.86 0.00	22.21 1.55 0.00	21.63 1.45 0.00	22.28 1.55 0.00	26.38 2.04 0.00	44.68 3.99 -5.98	56.95 5.13 0.00	51.92 5.19 0.00	51.36 5.89 0.17	52.47 6.48 0.27	53.85 5.81 -7.69	53.80 5.77 -7.93	53.82 5.81 -7.70	52.94 5.75 -6.95	51.45 5.73 -5.63	51.41 5.69 -5.93	50.50 6.21 0.35	62.73 7.44 -5.70	62.95 8.23 -0.92	62.29 6.31 -12.79	51.30 5.65 -7.20	45.79 5.36 0.19	44.10 3.87 0.13
N SALMON___HYD 24042	24.54 -0.10 0.00	22.83 -0.14 0.00	20.52 -0.14 0.00	20.06 -0.12 0.00	20.61 -0.12 0.00	24.24 -0.10 0.00	34.88 0.17 0.00	51.77 -0.05 0.00	46.31 -0.42 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.83 -0.52 0.00	39.50 -0.60 0.00	39.79 -0.52 0.00	40.00 -0.24 0.00	39.77 -0.32 0.00	39.59 -0.20 0.00	44.33 -0.31 0.00	49.09 -0.50 0.00	53.15 -0.65 0.00	42.93 -0.26 0.00	37.72 -0.73 0.00	40.13 -0.49 0.00	40.08 -0.28 0.00

NARROWS_GT2_7 24242	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
NARROWS_GT2_8 24243	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
NARROWS_GT2_GRP 23741	43.56 1.63 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.08 3.54 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	59.03 5.22 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.60 3.33 -11.65	54.19 2.79 -11.04
NEG CAPITAL___MECHNVIL 23645	25.82 1.18 0.00	23.93 0.96 0.00	21.49 0.83 0.00	21.01 0.83 0.00	21.60 0.87 0.00	25.46 1.12 0.00	36.62 1.91 0.00	54.93 3.11 0.00	49.67 2.94 0.00	48.70 3.06 0.00	49.27 3.01 0.00	42.81 2.46 0.00	42.55 2.45 0.00	42.85 2.54 0.00	42.61 2.37 0.00	42.54 2.45 0.00	42.38 2.59 0.00	47.81 3.17 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.21 3.02 0.00	41.18 2.73 0.00	43.26 2.64 0.00	42.46 2.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.06 -1.58 0.00	21.91 -1.06 0.00	19.83 -0.83 0.00	19.33 -0.85 0.00	19.82 -0.91 0.00	22.95 -1.39 0.00	32.14 -2.57 0.00	48.87 -2.95 0.00	44.16 -2.57 0.00	43.22 -2.42 0.00	43.67 -2.59 0.00	38.29 -2.06 0.00	38.14 -1.96 0.00	38.29 -2.02 0.00	38.11 -2.13 0.00	37.97 -2.12 0.00	37.60 -2.19 0.00	41.83 -2.81 0.00	46.47 -3.12 0.00	50.46 -3.34 0.00	40.64 -2.55 0.00	36.91 -1.54 0.00	38.02 -2.60 0.00	37.37 -2.99 0.00
NEG CENTRAL___DRP 24199	23.33 -1.31 0.00	21.96 -1.01 0.00	19.83 -0.83 0.00	19.31 -0.87 0.00	19.84 -0.89 0.00	23.17 -1.17 0.00	32.45 -2.26 0.00	49.18 -2.64 0.00	44.44 -2.29 0.00	43.49 -2.15 0.00	44.04 -2.22 0.00	38.53 -1.82 0.00	38.38 -1.72 0.00	38.58 -1.73 0.00	38.35 -1.89 0.00	38.21 -1.88 0.00	37.84 -1.95 0.00	42.27 -2.37 0.00	47.16 -2.43 0.00	51.16 -2.64 0.00	41.16 -2.03 0.00	37.03 -1.42 0.00	38.59 -2.03 0.00	38.06 -2.30 0.00
NEG CENTRAL___INDECK 23768	22.82 -1.82 0.00	21.71 -1.26 0.00	19.67 -0.99 0.00	19.15 -1.03 0.00	19.63 -1.10 0.00	22.81 -1.53 0.00	31.72 -2.99 0.00	48.30 -3.52 0.00	43.83 -2.90 0.00	42.99 -2.65 0.00	43.39 -2.87 0.00	38.17 -2.18 0.00	38.05 -2.05 0.00	38.21 -2.10 0.00	37.95 -2.29 0.00	37.80 -2.29 0.00	37.40 -2.39 0.00	41.47 -3.17 0.00	46.17 -3.42 0.00	50.14 -3.66 0.00	40.51 -2.68 0.00	36.80 -1.65 0.00	37.90 -2.72 0.00	36.65 -3.71 0.00
NEG CENTRAL___SENECA 23627	22.99 -1.65 0.00	21.73 -1.24 0.00	19.65 -1.01 0.00	19.13 -1.05 0.00	19.63 -1.10 0.00	22.88 -1.46 0.00	31.90 -2.81 0.00	48.50 -3.32 0.00	43.88 -2.85 0.00	42.95 -2.69 0.00	43.48 -2.78 0.00	38.09 -2.26 0.00	37.97 -2.13 0.00	38.13 -2.18 0.00	37.87 -2.37 0.00	37.76 -2.33 0.00	37.40 -2.39 0.00	41.74 -2.90 0.00	46.61 -2.98 0.00	50.57 -3.23 0.00	40.73 -2.46 0.00	36.76 -1.69 0.00	38.14 -2.48 0.00	37.41 -2.95 0.00
NEG CENTRAL___STATE_STREET 24147	23.33 -1.31 0.00	21.94 -1.03 0.00	19.77 -0.89 0.00	19.27 -0.91 0.00	19.78 -0.95 0.00	23.20 -1.14 0.00	32.66 -2.05 0.00	49.54 -2.28 0.00	44.81 -1.92 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.82 -1.53 0.00	38.70 -1.40 0.00	38.86 -1.45 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.08 -1.71 0.00	42.54 -2.10 0.00	47.41 -2.18 0.00	51.54 -2.26 0.00	41.38 -1.81 0.00	37.14 -1.31 0.00	38.79 -1.83 0.00	38.22 -2.14 0.00
NEG MILLWOOD___DRP 24198	25.92 1.28 0.00	23.91 0.94 0.00	21.51 0.85 0.00	21.01 0.83 0.00	21.56 0.83 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.93 3.11 0.00	49.81 3.08 0.00	49.15 3.51 0.00	49.96 3.70 0.00	43.17 2.82 0.00	42.91 2.81 0.00	42.97 2.66 0.00	42.94 2.70 0.00	42.78 2.69 0.00	42.50 2.71 0.00	47.99 3.35 0.00	53.46 3.87 0.00	58.10 4.30 0.00	46.17 2.98 0.00	41.10 2.65 0.00	43.30 2.68 0.00	42.66 2.30 0.00
NEG NORTH_FLCN_SEA 23793	24.22 -0.42 0.00	22.53 -0.44 0.00	20.25 -0.41 0.00	19.80 -0.38 0.00	20.34 -0.39 0.00	23.90 -0.44 0.00	34.43 -0.28 0.00	51.15 -0.67 0.00	45.89 -0.84 0.00	44.64 -1.00 0.00	45.20 -1.06 0.00	39.50 -0.85 0.00	39.18 -0.92 0.00	39.42 -0.89 0.00	39.56 -0.68 0.00	39.37 -0.72 0.00	39.15 -0.64 0.00	43.88 -0.76 0.00	48.60 -0.99 0.00	52.67 -1.13 0.00	42.46 -0.73 0.00	37.37 -1.08 0.00	39.73 -0.89 0.00	39.55 -0.81 0.00
NEG NORTH_KES_CHATEGAY 23792	24.42 -0.22 0.00	22.74 -0.23 0.00	20.43 -0.23 0.00	19.98 -0.20 0.00	20.52 -0.21 0.00	24.12 -0.22 0.00	34.71 0.00 0.00	51.46 -0.36 0.00	46.12 -0.61 0.00	44.82 -0.82 0.00	45.38 -0.88 0.00	39.74 -0.61 0.00	39.42 -0.68 0.00	39.62 -0.69 0.00	39.76 -0.48 0.00	39.57 -0.52 0.00	39.39 -0.40 0.00	44.10 -0.54 0.00	48.85 -0.74 0.00	52.94 -0.86 0.00	42.71 -0.48 0.00	37.57 -0.88 0.00	39.97 -0.65 0.00	39.92 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	24.39 -0.25 0.00	22.69 -0.28 0.00	20.39 -0.27 0.00	19.92 -0.26 0.00	20.46 -0.27 0.00	24.07 -0.27 0.00	34.68 -0.03 0.00	51.51 -0.31 0.00	46.17 -0.56 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.79 -0.56 0.00	39.46 -0.64 0.00	39.66 -0.65 0.00	39.84 -0.40 0.00	39.61 -0.48 0.00	39.43 -0.36 0.00	44.15 -0.49 0.00	48.95 -0.64 0.00	53.05 -0.75 0.00	42.71 -0.48 0.00	37.64 -0.81 0.00	40.01 -0.61 0.00	39.79 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	24.39 -0.25 0.00	22.69 -0.28 0.00	20.39 -0.27 0.00	19.92 -0.26 0.00	20.48 -0.25 0.00	24.07 -0.27 0.00	34.68 -0.03 0.00	51.51 -0.31 0.00	46.17 -0.56 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.79 -0.56 0.00	39.46 -0.64 0.00	39.66 -0.65 0.00	39.84 -0.40 0.00	39.61 -0.48 0.00	39.43 -0.36 0.00	44.15 -0.49 0.00	48.95 -0.64 0.00	53.05 -0.75 0.00	42.76 -0.43 0.00	37.64 -0.81 0.00	40.01 -0.61 0.00	39.79 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	24.39 -0.25 0.00	22.69 -0.28 0.00	20.39 -0.27 0.00	19.92 -0.26 0.00	20.46 -0.27 0.00	24.07 -0.27 0.00	34.68 -0.03 0.00	51.51 -0.31 0.00	46.17 -0.56 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.79 -0.56 0.00	39.46 -0.64 0.00	39.66 -0.65 0.00	39.84 -0.40 0.00	39.61 -0.48 0.00	39.43 -0.36 0.00	44.15 -0.49 0.00	48.95 -0.64 0.00	53.05 -0.75 0.00	42.71 -0.48 0.00	37.64 -0.81 0.00	40.01 -0.61 0.00	39.79 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	22.03 -2.61 0.00	21.39 -1.58 0.00	19.50 -1.16 0.00	18.97 -1.21 0.00	19.42 -1.31 0.00	22.13 -2.21 0.00	29.85 -4.86 0.00	46.69 -5.13 0.00	41.78 -4.95 0.00	40.94 -4.70 0.00	41.22 -5.04 0.00	36.48 -3.87 0.00	36.37 -3.73 0.00	36.48 -3.83 0.00	36.26 -3.98 0.00	36.12 -3.97 0.00	35.73 -4.06 0.00	39.28 -5.36 0.00	43.49 -6.10 0.00	47.18 -6.62 0.00	38.35 -4.84 0.00	35.84 -2.61 0.00	36.36 -4.26 0.00	35.23 -5.13 0.00

NEG WEST___LANCASTR 23811	22.37 -2.27 0.00	21.71 -1.26 0.00	19.77 -0.89 0.00	19.21 -0.97 0.00	19.67 -1.06 0.00	22.54 -1.80 0.00	30.41 -4.30 0.00	47.73 -4.09 0.00	42.76 -3.97 0.00	42.08 -3.56 0.00	42.33 -3.93 0.00	37.40 -2.95 0.00	37.33 -2.77 0.00	37.49 -2.82 0.00	37.18 -3.06 0.00	37.08 -3.01 0.00	36.65 -3.14 0.00	39.51 -5.13 0.00	44.28 -5.31 0.00	47.83 -5.97 0.00	38.83 -4.36 0.00	35.80 -2.65 0.00	36.52 -4.10 0.00	35.31 -5.05 0.00
NEG_PENN_ALLEGHNY 23528	23.73 -0.91 0.00	22.28 -0.69 0.00	20.06 -0.60 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.71 -0.63 0.00	33.18 -1.53 0.00	50.16 -1.66 0.00	45.28 -1.45 0.00	44.41 -1.23 0.00	44.96 -1.30 0.00	39.26 -1.09 0.00	39.10 -1.00 0.00	39.30 -1.01 0.00	39.11 -1.13 0.00	39.01 -1.08 0.00	38.68 -1.11 0.00	43.35 -1.29 0.00	48.55 -1.04 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.87 -0.58 0.00	39.60 -1.02 0.00	38.99 -1.37 0.00
NEG___GEN_MONROE 24207	23.26 -1.38 0.00	22.26 -0.71 0.00	20.21 -0.45 0.00	19.68 -0.50 0.00	20.17 -0.56 0.00	23.27 -1.07 0.00	32.31 -2.40 0.00	49.49 -2.33 0.00	44.91 -1.82 0.00	44.00 -1.64 0.00	44.41 -1.85 0.00	39.06 -1.29 0.00	38.90 -1.20 0.00	39.06 -1.25 0.00	38.87 -1.37 0.00	38.69 -1.40 0.00	38.28 -1.51 0.00	42.41 -2.23 0.00	47.06 -2.53 0.00	51.16 -2.64 0.00	41.33 -1.86 0.00	37.76 -0.69 0.00	38.43 -2.19 0.00	37.49 -2.87 0.00
NEPA___ENERGY 23901	20.87 -3.77 0.00	20.14 -2.83 0.00	18.20 -2.46 0.00	17.64 -2.54 0.00	18.12 -2.61 0.00	21.54 -2.80 0.00	28.70 -6.01 0.00	44.51 -7.31 0.00	40.19 -6.54 0.00	39.57 -6.07 0.00	39.92 -6.34 0.00	35.27 -5.08 0.00	35.17 -4.93 0.00	35.31 -5.00 0.00	35.01 -5.23 0.00	35.12 -4.97 0.00	34.74 -5.05 0.00	38.75 -5.89 0.00	44.04 -5.55 0.00	47.40 -6.40 0.00	38.40 -4.79 0.00	35.10 -3.35 0.00	35.91 -4.71 0.00	34.79 -5.57 0.00
NEVERSINK___HYD 23608	25.40 0.76 0.00	23.59 0.62 0.00	21.18 0.52 0.00	20.66 0.48 0.00	21.25 0.52 0.00	25.02 0.68 0.00	35.86 1.15 0.00	54.10 2.28 0.00	49.07 2.34 0.00	48.10 2.46 0.00	48.85 2.59 0.00	42.13 1.78 0.00	41.86 1.76 0.00	42.08 1.77 0.00	42.09 1.85 0.00	41.93 1.84 0.00	41.66 1.87 0.00	47.10 2.46 0.00	52.52 2.93 0.00	57.08 3.28 0.00	45.18 1.99 0.00	40.26 1.81 0.00	42.29 1.67 0.00	41.69 1.33 0.00
NIAGARA____ 23760	22.00 -2.64 0.00	21.36 -1.61 0.00	19.50 -1.16 0.00	18.99 -1.19 0.00	19.42 -1.31 0.00	22.08 -2.26 0.00	29.71 -5.00 0.00	46.48 -5.34 0.00	41.50 -5.23 0.00	40.67 -4.97 0.00	40.89 -5.37 0.00	36.15 -4.20 0.00	36.05 -4.05 0.00	36.16 -4.15 0.00	35.93 -4.31 0.00	35.80 -4.29 0.00	35.45 -4.34 0.00	39.01 -5.63 0.00	43.19 -6.40 0.00	46.91 -6.89 0.00	38.05 -5.14 0.00	35.57 -2.88 0.00	36.19 -4.43 0.00	35.15 -5.21 0.00
NINE_MILE_1 23575	23.73 -0.91 0.00	22.21 -0.76 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.49 -0.85 0.00	33.22 -1.49 0.00	49.80 -2.02 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.46 -1.80 0.00	38.82 -1.53 0.00	38.62 -1.48 0.00	38.78 -1.53 0.00	38.67 -1.57 0.00	38.53 -1.56 0.00	38.20 -1.59 0.00	42.76 -1.88 0.00	47.56 -2.03 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.10 -1.35 0.00	39.08 -1.54 0.00	38.91 -1.45 0.00
NINE_MILE_2 23744	23.68 -0.96 0.00	22.19 -0.78 0.00	19.98 -0.68 0.00	19.49 -0.69 0.00	20.03 -0.70 0.00	23.44 -0.90 0.00	33.18 -1.53 0.00	49.70 -2.12 0.00	44.77 -1.96 0.00	43.77 -1.87 0.00	44.36 -1.90 0.00	38.74 -1.61 0.00	38.54 -1.56 0.00	38.70 -1.61 0.00	38.59 -1.65 0.00	38.45 -1.64 0.00	38.12 -1.67 0.00	42.68 -1.96 0.00	47.46 -2.13 0.00	51.54 -2.26 0.00	41.38 -1.81 0.00	37.03 -1.42 0.00	39.00 -1.62 0.00	38.83 -1.53 0.00
NM_CAPITAL___DRP 24208	25.58 0.94 0.00	23.73 0.76 0.00	21.32 0.66 0.00	20.85 0.67 0.00	21.41 0.68 0.00	25.22 0.88 0.00	36.17 1.46 0.00	54.20 2.38 0.00	49.07 2.34 0.00	48.06 2.42 0.00	48.76 2.50 0.00	42.37 2.02 0.00	42.11 2.01 0.00	42.33 2.02 0.00	42.17 1.93 0.00	42.05 1.96 0.00	41.78 1.99 0.00	47.05 2.41 0.00	52.42 2.83 0.00	56.92 3.12 0.00	45.44 2.25 0.00	40.56 2.11 0.00	42.65 2.03 0.00	41.97 1.61 0.00
NM_CENTRAL___DRP 24181	24.15 -0.49 0.00	22.63 -0.34 0.00	20.37 -0.29 0.00	19.86 -0.32 0.00	20.40 -0.33 0.00	23.93 -0.41 0.00	33.81 -0.90 0.00	50.84 -0.98 0.00	45.84 -0.89 0.00	44.86 -0.78 0.00	45.43 -0.83 0.00	39.66 -0.69 0.00	39.50 -0.60 0.00	39.66 -0.65 0.00	39.52 -0.72 0.00	39.33 -0.76 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.20 -0.99 0.00	37.80 -0.65 0.00	39.77 -0.85 0.00	39.43 -0.93 0.00
NM_FRONTIER___DRP 24179	22.27 -2.37 0.00	21.66 -1.31 0.00	19.77 -0.89 0.00	19.23 -0.95 0.00	19.67 -1.06 0.00	22.37 -1.97 0.00	30.09 -4.62 0.00	47.26 -4.56 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.68 -4.58 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.88 -3.43 0.00	36.62 -3.62 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.94 -5.65 0.00	47.72 -6.08 0.00	38.74 -4.45 0.00	36.26 -2.19 0.00	36.84 -3.78 0.00	35.68 -4.68 0.00
NM_ST_REGIS___HYD 24053	24.66 0.02 0.00	22.95 -0.02 0.00	20.62 -0.04 0.00	20.16 -0.02 0.00	20.71 -0.02 0.00	24.36 0.02 0.00	35.16 0.45 0.00	52.29 0.47 0.00	46.50 -0.23 0.00	44.91 -0.73 0.00	45.47 -0.79 0.00	39.87 -0.48 0.00	39.54 -0.56 0.00	39.95 -0.36 0.00	40.36 0.12 0.00	40.09 0.08 0.00	39.87 0.00 0.00	44.55 -0.09 0.00	49.39 -0.20 0.00	53.48 -0.32 0.00	43.19 0.00 0.00	37.95 -0.50 0.00	40.34 -0.28 0.00	40.32 -0.04 0.00
NORTHPORT___1 23551	25.36 1.43 0.71	24.05 1.08 0.00	21.51 0.85 0.00	20.99 0.81 0.00	21.60 0.87 0.00	25.53 1.19 0.00	42.84 2.15 -5.98	53.58 1.76 0.00	48.74 2.01 0.00	48.07 2.60 0.17	49.04 3.05 0.27	50.66 2.62 -7.69	50.64 2.61 -7.93	50.63 2.62 -7.70	49.81 2.62 -6.95	48.41 2.69 -5.63	48.39 2.67 -5.93	47.24 2.95 0.35	58.66 3.37 -5.70	58.54 3.82 -0.92	58.87 2.89 -12.79	48.65 3.00 -7.20	43.76 3.33 0.19	42.49 2.26 0.13
NORTHPORT___2 23552	25.36 1.43 0.71	24.05 1.08 0.00	21.51 0.85 0.00	20.99 0.81 0.00	21.60 0.87 0.00	25.53 1.19 0.00	42.84 2.15 -5.98	53.58 1.76 0.00	48.74 2.01 0.00	48.07 2.60 0.17	49.04 3.05 0.27	50.66 2.62 -7.69	50.64 2.61 -7.93	50.63 2.62 -7.70	49.81 2.62 -6.95	48.41 2.69 -5.63	48.43 2.71 -5.93	47.24 2.95 0.35	58.66 3.37 -5.70	58.54 3.82 -0.92	58.87 2.89 -12.79	48.53 2.88 -7.20	43.64 3.21 0.19	42.41 2.18 0.13
NORTHPORT___3 23553	25.58 1.65 0.71	24.26 1.29 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.78 1.44 0.00	43.29 2.60 -5.98	54.36 2.54 0.00	49.44 2.71 0.00	48.76 3.29 0.17	49.69 3.70 0.27	51.19 3.15 -7.69	51.16 3.13 -7.93	51.19 3.18 -7.70	50.33 3.14 -6.95	48.89 3.17 -5.63	48.90 3.18 -5.93	47.86 3.57 0.35	59.36 4.07 -5.70	59.24 4.52 -0.92	59.35 3.37 -12.79	48.84 3.19 -7.20	43.92 3.49 0.19	42.69 2.46 0.13
NORTHPORT___4 23650	25.56 1.63 0.71	24.23 1.26 0.00	21.69 1.03 0.00	21.15 0.97 0.00	21.77 1.04 0.00	25.73 1.39 0.00	43.26 2.57 -5.98	54.15 2.33 0.00	49.25 2.52 0.00	48.57 3.10 0.17	49.51 3.52 0.27	51.03 2.99 -7.69	51.00 2.97 -7.93	50.99 2.98 -7.70	50.13 2.94 -6.95	48.73 3.01 -5.63	48.74 3.02 -5.93	47.68 3.39 0.35	59.11 3.82 -5.70	59.02 4.30 -0.92	59.18 3.20 -12.79	48.69 3.04 -7.20	43.80 3.37 0.19	42.61 2.38 0.13

NORTHPORT___IC 23718	25.41 1.48 0.71	24.07 1.10 0.00	21.55 0.89 0.00	21.01 0.83 0.00	21.62 0.89 0.00	25.56 1.22 0.00	42.91 2.22 -5.98	53.79 1.97 0.00	48.93 2.20 0.00	48.25 2.78 0.17	49.23 3.24 0.27	50.82 2.78 -7.69	50.80 2.77 -7.93	50.79 2.78 -7.70	49.97 2.78 -6.95	48.57 2.85 -5.63	48.55 2.83 -5.93	47.42 3.13 0.35	58.86 3.57 -5.70	58.76 4.04 -0.92	59.05 3.07 -12.79	48.69 3.04 -7.20	43.76 3.33 0.19	42.49 2.26 0.13
NSINS_S_GLNS_FALLS 23858	25.70 1.06 0.00	23.82 0.85 0.00	21.36 0.70 0.00	20.87 0.69 0.00	21.46 0.73 0.00	25.34 1.00 0.00	36.58 1.87 0.00	54.62 2.80 0.00	49.44 2.71 0.00	48.52 2.88 0.00	48.76 2.50 0.00	42.37 2.02 0.00	42.06 1.96 0.00	42.53 2.22 0.00	42.17 1.93 0.00	42.01 1.92 0.00	42.14 2.35 0.00	47.94 3.30 0.00	53.46 3.87 0.00	58.10 4.30 0.00	46.34 3.15 0.00	41.18 2.73 0.00	43.38 2.76 0.00	42.38 2.02 0.00
NUCOR_STEEL___DRP 24197	23.33 -1.31 0.00	21.94 -1.03 0.00	19.77 -0.89 0.00	19.27 -0.91 0.00	19.78 -0.95 0.00	23.20 -1.14 0.00	32.66 -2.05 0.00	49.54 -2.28 0.00	44.81 -1.92 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.82 -1.53 0.00	38.70 -1.40 0.00	38.86 -1.45 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.08 -1.71 0.00	42.54 -2.10 0.00	47.41 -2.18 0.00	51.54 -2.26 0.00	41.38 -1.81 0.00	37.14 -1.31 0.00	38.79 -1.83 0.00	38.22 -2.14 0.00
NYISO_LBMP_REFERENCE 24008	24.64 0.00 0.00	22.97 0.00 0.00	20.66 0.00 0.00	20.18 0.00 0.00	20.73 0.00 0.00	24.34 0.00 0.00	34.71 0.00 0.00	51.82 0.00 0.00	46.73 0.00 0.00	45.64 0.00 0.00	46.26 0.00 0.00	40.35 0.00 0.00	40.10 0.00 0.00	40.31 0.00 0.00	40.24 0.00 0.00	40.09 0.00 0.00	39.79 0.00 0.00	44.64 0.00 0.00	49.59 0.00 0.00	53.80 0.00 0.00	43.19 0.00 0.00	38.45 0.00 0.00	40.62 0.00 0.00	40.36 0.00 0.00
NYPA_BRENTWD____GT 24164	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.78 1.44 0.00	43.33 2.64 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.55 3.51 -7.69	51.56 3.53 -7.93	51.56 3.55 -7.70	50.69 3.50 -6.95	49.25 3.53 -5.63	49.26 3.54 -5.93	48.17 3.88 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.82 3.84 -12.79	49.30 3.65 -7.20	44.21 3.78 0.19	42.89 2.66 0.13
NYPA_GOWANUS____GT5 24156	43.53 1.60 -17.29	43.47 1.26 -19.24	21.79 1.12 -0.01	21.26 1.07 -0.01	21.84 1.10 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.17 4.11 -9.42	63.30 4.35 -12.69	66.08 3.47 -22.26	65.40 3.45 -21.85	65.29 3.47 -21.51	64.04 3.50 -20.30	61.98 3.49 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	58.98 5.17 -0.01	56.44 3.76 -9.49	55.64 3.35 -13.84	55.56 3.29 -11.65	54.14 2.74 -11.04
NYPA_GOWANUS____GT6 24157	43.53 1.60 -17.29	43.47 1.26 -19.24	21.79 1.12 -0.01	21.26 1.07 -0.01	21.84 1.10 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.17 4.11 -9.42	63.30 4.35 -12.69	66.08 3.47 -22.26	65.40 3.45 -21.85	65.29 3.47 -21.51	64.04 3.50 -20.30	61.98 3.49 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	58.98 5.17 -0.01	56.44 3.76 -9.49	55.64 3.35 -13.84	55.56 3.29 -11.65	54.14 2.74 -11.04
NYPA_HARLEM_RVR_GT1 24160	41.54 1.63 -15.27	24.28 1.31 0.00	21.78 1.12 0.00	21.25 1.07 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.69 2.43 -21.55	58.87 3.83 -3.22	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.28 3.33 -21.85	65.21 3.39 -21.51	63.92 3.38 -20.30	61.90 3.41 -18.40	62.62 3.38 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.81 3.71 -11.91	58.79 3.35 -16.99	58.76 3.33 -14.81	45.94 2.83 -2.75
NYPA_HARLEM_RVR_GT2 24161	41.54 1.63 -15.27	24.28 1.31 0.00	21.78 1.12 0.00	21.25 1.07 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.69 2.43 -21.55	58.87 3.83 -3.22	58.89 3.69 -8.47	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.28 3.33 -21.85	65.21 3.39 -21.51	63.92 3.38 -20.30	61.90 3.41 -18.40	62.62 3.38 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.81 3.71 -11.91	58.79 3.35 -16.99	58.76 3.33 -14.81	45.94 2.83 -2.75
NYPA_KENT____GT 24152	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.93 2.40 -12.82	55.66 3.83 -0.01	58.74 3.74 -8.27	59.12 4.06 -9.42	63.21 4.26 -12.69	66.00 3.39 -22.26	65.32 3.37 -21.85	65.21 3.39 -21.51	63.96 3.42 -20.30	61.90 3.41 -18.40	62.62 3.38 -19.45	61.92 4.06 -13.22	58.94 4.56 -4.79	58.87 5.06 -0.01	56.35 3.67 -9.49	55.64 3.35 -13.84	55.56 3.29 -11.65	54.19 2.79 -11.04
NYPA_POUCH1____GT 24155	43.50 1.63 -17.23	43.10 1.29 -18.84	21.79 1.12 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.14 1.44 -18.36	49.93 2.40 -12.82	55.72 3.89 -0.01	58.79 3.79 -8.27	59.21 4.15 -9.42	63.30 4.35 -12.69	66.12 3.51 -22.26	65.44 3.49 -21.85	65.33 3.51 -21.51	64.04 3.50 -20.30	62.02 3.53 -18.40	62.74 3.50 -19.45	62.01 4.15 -13.22	59.04 4.66 -4.79	58.98 5.17 -0.01	56.44 3.76 -9.49	55.67 3.38 -13.84	55.56 3.29 -11.65	54.01 2.79 -10.86
NYPA_VERNON____GT2 24162	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.54 3.30 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.56 3.27 -13.84	55.52 3.25 -11.65	54.19 2.79 -11.04
NYPA_VERNON____GT3 24163	43.56 1.63 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.88 1.14 -0.01	44.55 1.46 -18.75	49.89 2.36 -12.82	55.61 3.78 -0.01	58.64 3.64 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.88 3.27 -22.26	65.20 3.25 -21.85	65.09 3.27 -21.51	63.84 3.30 -20.30	61.78 3.29 -18.40	62.54 3.30 -19.45	61.79 3.93 -13.22	58.84 4.46 -4.79	58.76 4.95 -0.01	56.31 3.63 -9.49	55.56 3.27 -13.84	55.52 3.25 -11.65	54.19 2.79 -11.04
NYPA___HOLTSVILL 23794	25.48 1.55 0.71	24.16 1.19 0.00	21.61 0.95 0.00	21.09 0.91 0.00	21.70 0.97 0.00	25.63 1.29 0.00	43.15 2.46 -5.98	54.31 2.49 0.00	49.44 2.71 0.00	48.76 3.29 0.17	49.78 3.79 0.27	51.35 3.31 -7.69	51.32 3.29 -7.93	51.32 3.31 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.02 3.30 -5.93	47.91 3.62 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
NYPA___HELLGATE_GT1 24158	41.31 1.63 -15.04	24.28 1.31 0.00	21.78 1.12 0.00	21.25 1.07 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.84 2.43 -21.70	58.82 3.83 -3.17	58.88 3.69 -8.46	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.28 3.33 -21.85	65.21 3.39 -21.51	63.92 3.38 -20.30	61.90 3.41 -18.40	62.62 3.38 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.85 3.71 -11.95	58.84 3.35 -17.04	58.81 3.33 -14.86	45.98 2.83 -2.79
NYPA___HELLGATE_GT2 24159	41.31 1.63 -15.04	24.28 1.31 0.00	21.78 1.12 0.00	21.25 1.07 0.00	21.85 1.12 0.00	25.78 1.44 0.00	58.84 2.43 -21.70	58.82 3.83 -3.17	58.88 3.69 -8.46	59.08 4.02 -9.42	63.16 4.21 -12.69	65.96 3.35 -22.26	65.28 3.33 -21.85	65.21 3.39 -21.51	63.92 3.38 -20.30	61.90 3.41 -18.40	62.62 3.38 -19.45	61.92 4.06 -13.22	58.89 4.51 -4.79	58.92 5.11 -0.01	58.85 3.71 -11.95	58.84 3.35 -17.04	58.81 3.33 -14.86	45.98 2.83 -2.79

O.H_GEN_BRUCE 24063	22.00 -2.64 0.00	21.39 -1.58 0.00	19.52 -1.14 0.00	18.99 -1.19 0.00	19.42 -1.31 0.00	22.08 -2.26 0.00	29.75 -4.96 0.00	46.53 -5.29 0.00	41.59 -5.14 0.00	40.71 -4.93 0.00	40.99 -5.27 0.00	36.19 -4.16 0.00	36.09 -4.01 0.00	36.24 -4.07 0.00	35.98 -4.26 0.00	35.88 -4.21 0.00	35.49 -4.30 0.00	39.10 -5.54 0.00	43.29 -6.30 0.00	46.97 -6.83 0.00	38.09 -5.10 0.00	35.60 -2.85 0.00	36.19 -4.43 0.00	35.15 -5.21 0.00
OAK ORCHARD___HYD 24046	23.16 -1.48 0.00	22.07 -0.90 0.00	20.02 -0.64 0.00	19.49 -0.69 0.00	19.98 -0.75 0.00	23.10 -1.24 0.00	32.18 -2.53 0.00	49.07 -2.75 0.00	44.49 -2.24 0.00	43.49 -2.15 0.00	43.95 -2.31 0.00	38.61 -1.74 0.00	38.46 -1.64 0.00	38.62 -1.69 0.00	38.43 -1.81 0.00	38.25 -1.84 0.00	37.88 -1.91 0.00	42.05 -2.59 0.00	46.66 -2.93 0.00	50.73 -3.07 0.00	40.90 -2.29 0.00	37.26 -1.19 0.00	38.14 -2.48 0.00	37.37 -2.99 0.00
OCC_CHEM___DRP 24175	22.23 -2.41 0.00	21.61 -1.36 0.00	19.73 -0.93 0.00	19.19 -0.99 0.00	19.63 -1.10 0.00	22.32 -2.02 0.00	30.02 -4.69 0.00	47.16 -4.66 0.00	42.10 -4.63 0.00	41.30 -4.34 0.00	41.59 -4.67 0.00	36.76 -3.59 0.00	36.65 -3.45 0.00	36.80 -3.51 0.00	36.54 -3.70 0.00	36.40 -3.69 0.00	36.01 -3.78 0.00	39.64 -5.00 0.00	43.84 -5.75 0.00	47.56 -6.24 0.00	38.66 -4.53 0.00	36.14 -2.31 0.00	36.76 -3.86 0.00	35.60 -4.76 0.00
OLIN_CORP_DRP 24177	22.08 -2.56 0.00	21.45 -1.52 0.00	19.59 -1.07 0.00	19.05 -1.13 0.00	19.49 -1.24 0.00	22.17 -2.17 0.00	29.85 -4.86 0.00	46.74 -5.08 0.00	41.78 -4.95 0.00	40.94 -4.70 0.00	41.22 -5.04 0.00	36.44 -3.91 0.00	36.33 -3.77 0.00	36.44 -3.87 0.00	36.22 -4.02 0.00	36.08 -4.01 0.00	35.69 -4.10 0.00	39.28 -5.36 0.00	43.49 -6.10 0.00	47.18 -6.62 0.00	38.31 -4.88 0.00	35.84 -2.61 0.00	36.40 -4.22 0.00	35.27 -5.09 0.00
ONONDAGA_REF_OCCRA 23987	24.12 -0.52 0.00	22.58 -0.39 0.00	20.33 -0.33 0.00	19.82 -0.36 0.00	20.36 -0.37 0.00	23.90 -0.44 0.00	33.77 -0.94 0.00	50.84 -0.98 0.00	45.84 -0.89 0.00	44.86 -0.78 0.00	45.47 -0.79 0.00	39.66 -0.69 0.00	39.54 -0.56 0.00	39.71 -0.60 0.00	39.52 -0.72 0.00	39.33 -0.76 0.00	38.91 -0.88 0.00	43.57 -1.07 0.00	48.50 -1.09 0.00	52.67 -1.13 0.00	42.24 -0.95 0.00	37.80 -0.65 0.00	39.77 -0.85 0.00	39.43 -0.93 0.00
ONONDAGA___COGEN 23986	24.20 -0.44 0.00	22.65 -0.32 0.00	20.39 -0.27 0.00	19.90 -0.28 0.00	20.44 -0.29 0.00	23.97 -0.37 0.00	33.84 -0.87 0.00	50.89 -0.93 0.00	45.94 -0.79 0.00	44.96 -0.68 0.00	45.52 -0.74 0.00	39.74 -0.61 0.00	39.62 -0.48 0.00	39.79 -0.52 0.00	39.60 -0.64 0.00	39.41 -0.68 0.00	38.87 -0.92 0.00	43.52 -1.12 0.00	48.45 -1.14 0.00	52.62 -1.18 0.00	42.24 -0.95 0.00	37.76 -0.69 0.00	39.77 -0.85 0.00	39.47 -0.89 0.00
OSWEGATCHIE___HYD 24044	24.84 0.20 0.00	23.13 0.16 0.00	20.78 0.12 0.00	20.28 0.10 0.00	20.83 0.10 0.00	24.56 0.22 0.00	35.30 0.59 0.00	52.86 1.04 0.00	47.06 0.33 0.00	45.64 0.00 0.00	46.17 -0.09 0.00	40.51 0.16 0.00	40.26 0.16 0.00	40.63 0.32 0.00	40.92 0.68 0.00	40.65 0.56 0.00	40.23 0.44 0.00	44.95 0.31 0.00	49.99 0.40 0.00	54.23 0.43 0.00	43.62 0.43 0.00	38.49 0.04 0.00	40.70 0.08 0.00	40.52 0.16 0.00
OSWEGO___5 23606	23.85 -0.79 0.00	22.33 -0.64 0.00	20.12 -0.54 0.00	19.64 -0.54 0.00	20.17 -0.56 0.00	23.61 -0.73 0.00	33.43 -1.28 0.00	50.11 -1.71 0.00	45.14 -1.59 0.00	44.13 -1.51 0.00	44.73 -1.53 0.00	39.06 -1.29 0.00	38.86 -1.24 0.00	39.06 -1.25 0.00	38.91 -1.33 0.00	38.77 -1.32 0.00	38.48 -1.31 0.00	43.08 -1.56 0.00	47.90 -1.69 0.00	51.97 -1.83 0.00	41.72 -1.47 0.00	37.37 -1.08 0.00	39.32 -1.30 0.00	39.11 -1.25 0.00
OSWEGO___6 23613	23.85 -0.79 0.00	22.33 -0.64 0.00	20.12 -0.54 0.00	19.64 -0.54 0.00	20.17 -0.56 0.00	23.61 -0.73 0.00	33.43 -1.28 0.00	50.11 -1.71 0.00	45.14 -1.59 0.00	44.13 -1.51 0.00	44.73 -1.53 0.00	39.06 -1.29 0.00	38.86 -1.24 0.00	39.06 -1.25 0.00	38.91 -1.33 0.00	38.77 -1.32 0.00	38.48 -1.31 0.00	43.08 -1.56 0.00	47.90 -1.69 0.00	51.97 -1.83 0.00	41.72 -1.47 0.00	37.37 -1.08 0.00	39.32 -1.30 0.00	39.11 -1.25 0.00
OUTOKUMPU-AB___DRP 24206	22.18 -2.46 0.00	21.55 -1.42 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.30 -2.04 0.00	30.06 -4.65 0.00	47.16 -4.66 0.00	42.20 -4.53 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.66 -3.58 0.00	36.52 -3.57 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	43.99 -5.60 0.00	47.72 -6.08 0.00	38.78 -4.41 0.00	36.22 -2.23 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
OXBOW___ 24026	22.15 -2.49 0.00	21.52 -1.45 0.00	19.65 -1.01 0.00	19.11 -1.07 0.00	19.55 -1.18 0.00	22.27 -2.07 0.00	29.99 -4.72 0.00	47.05 -4.77 0.00	42.01 -4.72 0.00	41.26 -4.38 0.00	41.54 -4.72 0.00	36.72 -3.63 0.00	36.61 -3.49 0.00	36.76 -3.55 0.00	36.54 -3.70 0.00	36.40 -3.69 0.00	36.01 -3.78 0.00	39.60 -5.04 0.00	43.79 -5.80 0.00	47.50 -6.30 0.00	38.61 -4.58 0.00	36.14 -2.31 0.00	36.80 -3.82 0.00	35.68 -4.68 0.00
PEEKSKILL___ 23653	25.85 1.21 0.00	23.91 0.94 0.00	21.47 0.81 0.00	20.95 0.77 0.00	21.54 0.81 0.00	25.39 1.05 0.00	36.52 1.81 0.00	54.83 3.01 0.00	49.67 2.94 0.00	48.83 3.19 0.00	49.64 3.38 0.00	42.97 2.62 0.00	42.71 2.61 0.00	42.93 2.62 0.00	42.90 2.66 0.00	42.74 2.65 0.00	42.42 2.63 0.00	47.85 3.21 0.00	53.31 3.72 0.00	57.94 4.14 0.00	46.08 2.89 0.00	41.06 2.61 0.00	43.18 2.56 0.00	42.46 2.10 0.00
PGE MADISON___WINDPWR 24146	24.12 -0.52 0.00	22.60 -0.37 0.00	20.33 -0.33 0.00	19.80 -0.38 0.00	20.34 -0.39 0.00	24.00 -0.34 0.00	33.95 -0.76 0.00	51.66 -0.16 0.00	46.68 -0.05 0.00	45.73 0.09 0.00	46.31 0.05 0.00	40.47 0.12 0.00	40.34 0.24 0.00	40.47 0.16 0.00	40.32 0.08 0.00	40.25 0.16 0.00	39.87 0.08 0.00	44.46 -0.18 0.00	49.79 0.20 0.00	54.07 0.27 0.00	43.28 0.09 0.00	38.72 0.27 0.00	40.34 -0.28 0.00	39.55 -0.81 0.00
PJM_GEN_KEystone 24065	20.00 -3.13 1.51	20.56 -2.41 0.00	18.00 -2.11 0.55	18.00 -2.18 0.00	18.00 -2.24 0.49	22.00 -2.34 0.00	29.82 -4.89 0.00	35.00 -6.06 10.76	35.00 -5.42 6.31	36.00 -5.02 4.62	38.00 -5.23 3.03	36.11 -4.24 0.00	36.01 -4.09 0.00	36.16 -4.15 0.00	35.89 -4.35 0.00	36.00 -4.09 0.00	35.61 -4.18 0.00	36.00 -5.13 3.51	44.83 -4.76 0.00	48.26 -5.54 0.00	39.00 -4.19 0.00	35.45 -3.00 0.00	33.01 -4.18 3.43	20.00 -4.92 15.44
PLEASANTVLY___LBMP 24000	25.77 1.13 0.00	23.84 0.87 0.00	21.42 0.76 0.00	20.93 0.75 0.00	21.50 0.77 0.00	25.31 0.97 0.00	36.38 1.67 0.00	54.62 2.80 0.00	49.49 2.76 0.00	48.61 2.97 0.00	49.41 3.15 0.00	42.73 2.38 0.00	42.47 2.37 0.00	42.73 2.42 0.00	42.65 2.41 0.00	42.50 2.41 0.00	42.22 2.43 0.00	47.59 2.95 0.00	53.01 3.42 0.00	57.62 3.82 0.00	45.82 2.63 0.00	40.87 2.42 0.00	43.02 2.40 0.00	42.34 1.98 0.00
POLETTI___ 23519	41.32 1.53 -15.15	24.19 1.22 0.00	21.69 1.03 0.00	21.19 1.01 0.00	21.77 1.04 0.00	25.68 1.34 0.00	48.17 2.22 -11.24	55.34 3.52 0.00	50.05 3.32 0.00	52.87 3.65 -3.58	55.83 3.84 -5.73	56.40 3.03 -13.02	55.83 3.01 -12.72	55.82 3.02 -12.49	55.84 3.02 -12.58	55.83 3.05 -12.69	55.82 3.02 -13.01	55.82 3.66 -7.52	53.71 4.12 0.00	58.37 4.57 0.00	46.56 3.37 0.00	47.83 3.04 -6.34	47.65 3.05 -3.98	45.66 2.54 -2.76

PORT_JEFF_3 23555	25.53 1.60 0.71	24.21 1.24 0.00	21.65 0.99 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.22 2.53 -5.98	54.31 2.49 0.00	49.39 2.66 0.00	48.76 3.29 0.17	49.83 3.84 0.27	51.39 3.35 -7.69	51.36 3.33 -7.93	51.36 3.35 -7.70	50.49 3.30 -6.95	49.05 3.33 -5.63	49.06 3.34 -5.93	47.95 3.66 0.35	59.55 4.26 -5.70	59.51 4.79 -0.92	59.61 3.63 -12.79	49.07 3.42 -7.20	43.96 3.53 0.19	42.61 2.38 0.13
PORT_JEFF_4 23616	25.51 1.58 0.71	24.19 1.22 0.00	21.63 0.97 0.00	21.09 0.91 0.00	21.72 0.99 0.00	25.68 1.34 0.00	43.09 2.40 -5.98	54.00 2.18 0.00	49.16 2.43 0.00	48.53 3.06 0.17	49.55 3.56 0.27	51.15 3.11 -7.69	51.12 3.09 -7.93	51.11 3.10 -7.70	50.25 3.06 -6.95	48.81 3.09 -5.63	48.82 3.10 -5.93	47.68 3.39 0.35	59.26 3.97 -5.70	59.19 4.47 -0.92	59.35 3.37 -12.79	48.84 3.19 -7.20	43.80 3.37 0.19	42.49 2.26 0.13
PORT_JEFF_IC 23713	25.58 1.65 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.15 0.97 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.29 2.60 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	49.97 3.98 0.27	51.51 3.47 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.18 3.46 -5.93	48.08 3.79 0.35	59.75 4.46 -5.70	59.72 5.00 -0.92	59.78 3.80 -12.79	49.19 3.54 -7.20	44.09 3.66 0.19	42.73 2.50 0.13
PPL PILGRIM_ST_GT1 24216	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.78 1.44 0.00	43.33 2.64 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.55 3.51 -7.69	51.56 3.53 -7.93	51.56 3.55 -7.70	50.69 3.50 -6.95	49.25 3.53 -5.63	49.26 3.54 -5.93	48.17 3.88 0.35	59.16 3.87 -5.70	59.08 4.36 -0.92	59.82 3.84 -12.79	49.30 3.65 -7.20	44.21 3.78 0.19	42.89 2.66 0.13
PPL PILGRIM_ST_GT2 24217	25.61 1.68 0.71	24.28 1.31 0.00	21.71 1.05 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.78 1.44 0.00	43.33 2.64 -5.98	54.62 2.80 0.00	49.72 2.99 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.55 3.51 -7.69	51.56 3.53 -7.93	51.56 3.55 -7.70	50.69 3.50 -6.95	49.25 3.53 -5.63	49.26 3.54 -5.93	48.17 3.88 0.35	59.21 3.92 -5.70	59.08 4.36 -0.92	59.82 3.84 -12.79	49.30 3.65 -7.20	44.21 3.78 0.19	42.89 2.66 0.13
PPL_SHRM_GT3 24213	25.61 1.68 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.40 2.71 -5.98	54.72 2.90 0.00	49.81 3.08 0.00	49.17 3.70 0.17	50.20 4.21 0.27	51.75 3.71 -7.69	51.72 3.69 -7.93	51.72 3.71 -7.70	50.85 3.66 -6.95	49.41 3.69 -5.63	49.42 3.70 -5.93	48.31 4.02 0.35	60.05 4.76 -5.70	60.05 5.33 -0.92	60.00 4.02 -12.79	49.42 3.77 -7.20	44.25 3.82 0.19	42.85 2.62 0.13
PPL_SHRM_GT4 24214	25.61 1.68 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.40 2.71 -5.98	54.72 2.90 0.00	49.81 3.08 0.00	49.17 3.70 0.17	50.20 4.21 0.27	51.75 3.71 -7.69	51.72 3.69 -7.93	51.72 3.71 -7.70	50.85 3.66 -6.95	49.41 3.69 -5.63	49.42 3.70 -5.93	48.31 4.02 0.35	60.05 4.76 -5.70	60.05 5.33 -0.92	60.00 4.02 -12.79	49.42 3.77 -7.20	44.25 3.82 0.19	42.85 2.62 0.13
PROJECT___ORANGE 23990	24.12 -0.52 0.00	22.60 -0.37 0.00	20.35 -0.31 0.00	19.84 -0.34 0.00	20.38 -0.35 0.00	23.90 -0.44 0.00	33.74 -0.97 0.00	50.73 -1.09 0.00	45.80 -0.93 0.00	44.77 -0.87 0.00	45.38 -0.88 0.00	39.62 -0.73 0.00	39.46 -0.64 0.00	39.62 -0.69 0.00	39.44 -0.80 0.00	39.29 -0.80 0.00	38.83 -0.96 0.00	43.48 -1.16 0.00	48.40 -1.19 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.80 -0.65 0.00	39.73 -0.89 0.00	39.43 -0.93 0.00
PROJECT___ORANGE 1 24174	24.12 -0.52 0.00	22.60 -0.37 0.00	20.35 -0.31 0.00	19.84 -0.34 0.00	20.38 -0.35 0.00	23.90 -0.44 0.00	33.74 -0.97 0.00	50.73 -1.09 0.00	45.80 -0.93 0.00	44.77 -0.87 0.00	45.38 -0.88 0.00	39.62 -0.73 0.00	39.46 -0.64 0.00	39.62 -0.69 0.00	39.44 -0.80 0.00	39.29 -0.80 0.00	38.83 -0.96 0.00	43.48 -1.16 0.00	48.40 -1.19 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.80 -0.65 0.00	39.73 -0.89 0.00	39.43 -0.93 0.00
PROJECT___ORANGE 2 24166	24.12 -0.52 0.00	22.60 -0.37 0.00	20.35 -0.31 0.00	19.84 -0.34 0.00	20.38 -0.35 0.00	23.90 -0.44 0.00	33.74 -0.97 0.00	50.73 -1.09 0.00	45.80 -0.93 0.00	44.77 -0.87 0.00	45.38 -0.88 0.00	39.62 -0.73 0.00	39.46 -0.64 0.00	39.62 -0.69 0.00	39.44 -0.80 0.00	39.29 -0.80 0.00	38.83 -0.96 0.00	43.48 -1.16 0.00	48.40 -1.19 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.80 -0.65 0.00	39.73 -0.89 0.00	39.43 -0.93 0.00
PYRITES___HYD 24023	24.89 0.25 0.00	23.15 0.18 0.00	20.80 0.14 0.00	20.32 0.14 0.00	20.88 0.15 0.00	24.58 0.24 0.00	35.51 0.80 0.00	52.96 1.14 0.00	47.10 0.37 0.00	45.46 -0.18 0.00	45.98 -0.28 0.00	40.35 0.00 0.00	40.02 -0.08 0.00	40.43 0.12 0.00	40.92 0.68 0.00	40.61 0.52 0.00	40.35 0.56 0.00	45.09 0.45 0.00	49.99 0.40 0.00	54.18 0.38 0.00	43.71 0.52 0.00	38.37 -0.08 0.00	40.74 0.12 0.00	40.64 0.28 0.00
RANKINE____ 23646	22.15 -2.49 0.00	21.48 -1.49 0.00	19.57 -1.09 0.00	19.03 -1.15 0.00	19.49 -1.24 0.00	22.32 -2.02 0.00	30.06 -4.65 0.00	47.10 -4.72 0.00	42.15 -4.58 0.00	41.44 -4.20 0.00	41.73 -4.53 0.00	36.88 -3.47 0.00	36.77 -3.33 0.00	36.92 -3.39 0.00	36.62 -3.62 0.00	36.56 -3.53 0.00	36.13 -3.66 0.00	39.73 -4.91 0.00	44.14 -5.45 0.00	47.83 -5.97 0.00	38.87 -4.32 0.00	36.18 -2.27 0.00	36.84 -3.78 0.00	35.64 -4.72 0.00
RAVENS GT4-7____ 23728	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15
RAVENSWD GT2____ 23730	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15
RAVENSWD GT3____ 23733	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15
RAVENSWOOD_GT2_1 24244	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15

RAVENSWOOD___1 23533	43.53 1.60 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.26 1.07 -0.01	21.86 1.12 -0.01	44.50 1.41 -18.75	49.79 2.26 -12.82	55.41 3.58 -0.01	58.46 3.46 -8.27	58.80 3.74 -9.42	62.88 3.93 -12.69	65.68 3.07 -22.26	65.00 3.05 -21.85	64.88 3.06 -21.51	63.64 3.10 -20.30	61.58 3.09 -18.40	62.34 3.10 -19.45	61.57 3.71 -13.22	58.64 4.26 -4.79	58.54 4.73 -0.01	56.09 3.41 -9.49	55.40 3.11 -13.84	55.36 3.09 -11.65	54.06 2.66 -11.04
RAVENSWOOD___2 23534	43.51 1.58 -17.29	43.50 1.29 -19.24	21.79 1.12 -0.01	21.26 1.07 -0.01	21.86 1.12 -0.01	44.50 1.41 -18.75	49.79 2.26 -12.82	55.41 3.58 -0.01	58.41 3.41 -8.27	58.76 3.70 -9.42	62.84 3.89 -12.69	65.68 3.07 -22.26	65.00 3.05 -21.85	64.88 3.06 -21.51	63.64 3.10 -20.30	61.58 3.09 -18.40	62.30 3.06 -19.45	61.57 3.71 -13.22	58.60 4.22 -4.79	58.49 4.68 -0.01	56.09 3.41 -9.49	55.40 3.11 -13.84	55.40 3.13 -11.65	54.06 2.66 -11.04
RAVENSWOOD___3 23535	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15
RAVNSWD 8-11____ 23667	43.48 1.55 -17.29	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	49.79 2.26 -12.82	55.45 3.63 0.00	50.19 3.46 0.00	53.52 3.79 -4.09	56.78 3.98 -6.54	58.36 3.15 -14.86	57.75 3.13 -14.52	57.70 3.14 -14.25	57.73 3.14 -14.35	57.75 3.17 -14.49	57.78 3.14 -14.85	57.02 3.79 -8.59	53.85 4.26 0.00	58.59 4.79 0.00	46.65 3.46 0.00	48.83 3.15 -7.23	48.29 3.13 -4.54	46.13 2.62 -3.15
RCPL_TRUST___DRP 24196	38.97 1.53 -12.80	24.21 1.24 0.00	21.71 1.05 0.00	21.19 1.01 0.00	21.79 1.06 0.00	25.70 1.36 0.00	46.46 2.26 -9.49	55.45 3.63 0.00	50.23 3.50 0.00	52.45 3.79 -3.02	55.08 3.98 -4.84	54.50 3.15 -11.00	53.97 3.13 -10.74	54.00 3.14 -10.55	54.04 3.18 -10.62	53.98 3.17 -10.72	53.96 3.18 -10.99	54.79 3.79 -6.36	53.90 4.31 0.00	58.59 4.79 0.00	46.65 3.46 0.00	46.97 3.15 -5.37	47.12 3.13 -3.37	45.32 2.62 -2.34
RENSSELAER___COGEN 23796	25.55 0.91 0.00	23.71 0.74 0.00	21.30 0.64 0.00	20.83 0.65 0.00	21.39 0.66 0.00	25.19 0.85 0.00	36.10 1.39 0.00	54.10 2.28 0.00	48.93 2.20 0.00	47.92 2.28 0.00	48.62 2.36 0.00	42.25 1.90 0.00	41.98 1.88 0.00	42.20 1.89 0.00	42.05 1.81 0.00	41.93 1.84 0.00	41.66 1.87 0.00	46.92 2.28 0.00	52.27 2.68 0.00	56.76 2.96 0.00	45.31 2.12 0.00	40.49 2.04 0.00	42.57 1.95 0.00	41.93 1.57 0.00
REVERE_CPPR_DRP 24186	25.01 0.37 0.00	23.34 0.37 0.00	20.97 0.31 0.00	20.46 0.28 0.00	21.02 0.29 0.00	24.75 0.41 0.00	35.37 0.66 0.00	53.22 1.40 0.00	47.90 1.17 0.00	46.87 1.23 0.00	47.46 1.20 0.00	41.40 1.05 0.00	41.18 1.08 0.00	41.40 1.09 0.00	41.41 1.17 0.00	41.21 1.12 0.00	40.78 0.99 0.00	45.62 0.98 0.00	50.78 1.19 0.00	55.20 1.40 0.00	44.23 1.04 0.00	39.37 0.92 0.00	41.35 0.73 0.00	40.88 0.52 0.00
ROCHESTER_9_IC 23652	23.31 -1.33 0.00	22.23 -0.74 0.00	20.16 -0.50 0.00	19.64 -0.54 0.00	20.13 -0.60 0.00	23.27 -1.07 0.00	32.45 -2.26 0.00	49.44 -2.38 0.00	45.00 -1.73 0.00	44.00 -1.64 0.00	44.46 -1.80 0.00	39.06 -1.29 0.00	38.90 -1.20 0.00	39.06 -1.25 0.00	38.87 -1.37 0.00	38.69 -1.40 0.00	38.28 -1.51 0.00	42.50 -2.14 0.00	47.16 -2.43 0.00	51.27 -2.53 0.00	41.38 -1.81 0.00	37.60 -0.85 0.00	38.35 -2.27 0.00	37.53 -2.83 0.00
ROSETON___1 23587	25.70 1.06 0.00	23.80 0.83 0.00	21.36 0.70 0.00	20.87 0.69 0.00	21.43 0.70 0.00	25.24 0.90 0.00	36.27 1.56 0.00	54.46 2.64 0.00	49.35 2.62 0.00	48.47 2.83 0.00	49.22 2.96 0.00	42.61 2.26 0.00	42.35 2.25 0.00	42.57 2.26 0.00	42.53 2.29 0.00	42.38 2.29 0.00	42.06 2.27 0.00	47.45 2.81 0.00	52.86 3.27 0.00	57.40 3.60 0.00	45.69 2.50 0.00	40.76 2.31 0.00	42.85 2.23 0.00	42.22 1.86 0.00
ROSETON___2 23588	25.70 1.06 0.00	23.80 0.83 0.00	21.36 0.70 0.00	20.87 0.69 0.00	21.43 0.70 0.00	25.24 0.90 0.00	36.27 1.56 0.00	54.46 2.64 0.00	49.35 2.62 0.00	48.47 2.83 0.00	49.22 2.96 0.00	42.61 2.26 0.00	42.35 2.25 0.00	42.57 2.26 0.00	42.53 2.29 0.00	42.38 2.29 0.00	42.06 2.27 0.00	47.45 2.81 0.00	52.86 3.27 0.00	57.40 3.60 0.00	45.69 2.50 0.00	40.76 2.31 0.00	42.85 2.23 0.00	42.22 1.86 0.00
RUSSELL___STATION 23914	23.09 -1.55 0.00	22.05 -0.92 0.00	20.00 -0.66 0.00	19.47 -0.71 0.00	19.96 -0.77 0.00	23.05 -1.29 0.00	32.11 -2.60 0.00	48.81 -3.01 0.00	44.49 -2.24 0.00	43.54 -2.10 0.00	43.99 -2.27 0.00	38.61 -1.74 0.00	38.46 -1.64 0.00	38.66 -1.65 0.00	38.43 -1.81 0.00	38.29 -1.80 0.00	37.88 -1.91 0.00	42.05 -2.59 0.00	46.66 -2.93 0.00	50.73 -3.07 0.00	40.94 -2.25 0.00	37.14 -1.31 0.00	37.78 -2.84 0.00	36.93 -3.43 0.00
S SALMON___HYD 24043	24.74 0.10 0.00	23.13 0.16 0.00	20.80 0.14 0.00	20.28 0.10 0.00	20.83 0.10 0.00	24.51 0.17 0.00	34.64 -0.07 0.00	52.08 0.26 0.00	46.96 0.23 0.00	45.91 0.27 0.00	46.49 0.23 0.00	40.63 0.28 0.00	40.46 0.36 0.00	40.67 0.36 0.00	40.52 0.28 0.00	40.37 0.28 0.00	39.27 -0.52 0.00	43.93 -0.71 0.00	48.90 -0.69 0.00	53.15 -0.65 0.00	42.59 -0.60 0.00	38.10 -0.35 0.00	40.13 -0.49 0.00	39.84 -0.52 0.00
SELKIRK___II 23799	25.16 0.52 0.00	23.36 0.39 0.00	20.97 0.31 0.00	20.52 0.34 0.00	21.08 0.35 0.00	24.80 0.46 0.00	35.47 0.76 0.00	53.22 1.40 0.00	48.09 1.36 0.00	47.10 1.46 0.00	47.79 1.53 0.00	41.52 1.17 0.00	41.26 1.16 0.00	41.48 1.17 0.00	41.37 1.13 0.00	41.21 1.12 0.00	40.94 1.15 0.00	46.07 1.43 0.00	51.28 1.69 0.00	55.68 1.88 0.00	44.49 1.30 0.00	39.72 1.27 0.00	41.80 1.18 0.00	41.21 0.85 0.00
SELKIRK___I 23801	25.38 0.74 0.00	23.57 0.60 0.00	21.18 0.52 0.00	20.70 0.52 0.00	21.27 0.54 0.00	25.02 0.68 0.00	35.82 1.11 0.00	53.74 1.92 0.00	48.60 1.87 0.00	47.60 1.96 0.00	48.34 2.08 0.00	41.96 1.61 0.00	41.70 1.60 0.00	41.92 1.61 0.00	41.81 1.57 0.00	41.65 1.56 0.00	41.38 1.59 0.00	46.56 1.92 0.00	51.82 2.23 0.00	56.33 2.53 0.00	44.96 1.77 0.00	40.10 1.65 0.00	42.20 1.58 0.00	41.61 1.25 0.00
SENECA OSWGO___HYD 24041	24.71 0.07 0.00	23.15 0.18 0.00	20.83 0.17 0.00	20.30 0.12 0.00	20.85 0.12 0.00	24.51 0.17 0.00	34.47 -0.24 0.00	51.92 0.10 0.00	46.92 0.19 0.00	45.91 0.27 0.00	46.49 0.23 0.00	40.59 0.24 0.00	40.50 0.40 0.00	40.67 0.36 0.00	40.44 0.20 0.00	40.25 0.16 0.00	38.87 -0.92 0.00	43.48 -1.16 0.00	48.40 -1.19 0.00	52.56 -1.24 0.00	42.20 -0.99 0.00	37.76 -0.69 0.00	39.81 -0.81 0.00	39.55 0.00 0.00
SENECA___ENERGY 23797	23.33 -1.31 0.00	21.98 -0.99 0.00	19.83 -0.83 0.00	19.31 -0.87 0.00	19.84 -0.89 0.00	23.20 -1.14 0.00	32.49 -2.22 0.00	49.23 -2.59 0.00	44.49 -2.24 0.00	43.54 -2.10 0.00	44.09 -2.17 0.00	38.57 -1.78 0.00	38.42 -1.68 0.00	38.62 -1.69 0.00	38.35 -1.89 0.00	38.25 -1.84 0.00	37.84 -1.95 0.00	42.32 -2.32 0.00	47.21 -2.38 0.00	51.22 -2.58 0.00	41.16 -2.03 0.00	37.07 -1.38 0.00	38.63 -1.99 0.00	38.06 -2.30 0.00

SHOEMAKER___GT 23640	25.50 0.86 0.00	23.61 0.64 0.00	21.22 0.56 0.00	20.72 0.54 0.00	21.29 0.56 0.00	25.07 0.73 0.00	35.96 1.25 0.00	54.05 2.23 0.00	48.97 2.24 0.00	48.10 2.46 0.00	48.85 2.59 0.00	42.25 1.90 0.00	41.98 1.88 0.00	42.20 1.89 0.00	42.17 1.93 0.00	42.01 1.92 0.00	41.74 1.95 0.00	47.10 2.46 0.00	52.42 2.83 0.00	56.97 3.17 0.00	45.31 2.12 0.00	40.41 1.96 0.00	42.49 1.87 0.00	41.85 1.49 0.00
SHOREHAM_IC_1 23715	25.61 1.68 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.40 2.71 -5.98	54.72 2.90 0.00	49.81 3.08 0.00	49.17 3.70 0.17	50.20 4.21 0.27	51.75 3.71 -7.69	51.72 3.69 -7.93	51.72 3.71 -7.70	50.85 3.66 -6.95	49.41 3.69 -5.63	49.42 3.70 -5.93	48.31 4.02 0.35	60.05 4.76 -5.70	60.05 5.33 -0.92	60.00 4.02 -12.79	49.42 3.77 -7.20	44.25 3.82 0.19	42.85 2.62 0.13
SHOREHAM_IC_2 23716	25.61 1.68 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.17 0.99 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.40 2.71 -5.98	54.72 2.90 0.00	49.81 3.08 0.00	49.17 3.70 0.17	50.20 4.21 0.27	51.75 3.71 -7.69	51.72 3.69 -7.93	51.72 3.71 -7.70	50.85 3.66 -6.95	49.41 3.69 -5.63	49.42 3.70 -5.93	48.31 4.02 0.35	60.05 4.76 -5.70	60.05 5.33 -0.92	60.00 4.02 -12.79	49.42 3.77 -7.20	44.25 3.82 0.19	42.85 2.62 0.13
SITHE_IND_GS1 24169	23.73 -0.91 0.00	22.23 -0.74 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.51 -0.83 0.00	33.22 -1.49 0.00	49.75 -2.07 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.78 -1.57 0.00	38.58 -1.52 0.00	38.78 -1.53 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.16 -1.63 0.00	42.72 -1.92 0.00	47.51 -2.08 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.07 -1.38 0.00	39.04 -1.58 0.00	38.95 -1.41 0.00
SITHE_IND_GS2 24170	23.73 -0.91 0.00	22.23 -0.74 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.51 -0.83 0.00	33.22 -1.49 0.00	49.80 -2.02 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.78 -1.57 0.00	38.58 -1.52 0.00	38.78 -1.53 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.16 -1.63 0.00	42.72 -1.92 0.00	47.51 -2.08 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.07 -1.38 0.00	39.04 -1.58 0.00	38.95 -1.41 0.00
SITHE_IND_GS3 24171	23.73 -0.91 0.00	22.23 -0.74 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.51 -0.83 0.00	33.22 -1.49 0.00	49.75 -2.07 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.78 -1.57 0.00	38.58 -1.52 0.00	38.78 -1.53 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.16 -1.63 0.00	42.72 -1.92 0.00	47.51 -2.08 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.07 -1.38 0.00	39.04 -1.58 0.00	38.95 -1.41 0.00
SITHE_IND_GS4 24172	23.73 -0.91 0.00	22.23 -0.74 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.51 -0.83 0.00	33.22 -1.49 0.00	49.80 -2.02 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.78 -1.57 0.00	38.58 -1.52 0.00	38.78 -1.53 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.16 -1.63 0.00	42.72 -1.92 0.00	47.51 -2.08 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.07 -1.38 0.00	39.04 -1.58 0.00	38.95 -1.41 0.00
SITHE___BATAVIA 24024	22.82 -1.82 0.00	22.03 -0.94 0.00	20.04 -0.62 0.00	19.49 -0.69 0.00	19.98 -0.75 0.00	22.90 -1.44 0.00	31.34 -3.37 0.00	48.61 -3.21 0.00	43.83 -2.90 0.00	42.99 -2.65 0.00	43.35 -2.91 0.00	38.25 -2.10 0.00	38.09 -2.01 0.00	38.25 -2.06 0.00	38.03 -2.21 0.00	37.89 -2.20 0.00	37.44 -2.35 0.00	41.29 -3.35 0.00	45.77 -3.82 0.00	49.71 -4.09 0.00	40.34 -2.85 0.00	37.26 -1.19 0.00	37.74 -2.88 0.00	36.65 -3.71 0.00
SITHE___INDEPEND 23800	23.73 -0.91 0.00	22.23 -0.74 0.00	20.02 -0.64 0.00	19.53 -0.65 0.00	20.07 -0.66 0.00	23.51 -0.83 0.00	33.22 -1.49 0.00	49.80 -2.02 0.00	44.86 -1.87 0.00	43.86 -1.78 0.00	44.41 -1.85 0.00	38.78 -1.57 0.00	38.58 -1.52 0.00	38.78 -1.53 0.00	38.63 -1.61 0.00	38.49 -1.60 0.00	38.16 -1.63 0.00	42.72 -1.92 0.00	47.51 -2.08 0.00	51.59 -2.21 0.00	41.42 -1.77 0.00	37.07 -1.38 0.00	39.04 -1.58 0.00	38.95 -1.41 0.00
SITHE___MASSENA 23902	24.62 -0.02 0.00	22.92 -0.05 0.00	20.60 -0.06 0.00	20.12 -0.06 0.00	20.67 -0.06 0.00	24.32 -0.02 0.00	34.99 0.28 0.00	52.03 0.21 0.00	46.50 -0.23 0.00	45.09 -0.55 0.00	45.66 -0.60 0.00	39.99 -0.36 0.00	39.66 -0.44 0.00	39.95 -0.36 0.00	40.16 -0.08 0.00	39.85 -0.24 0.00	39.63 -0.16 0.00	44.37 -0.27 0.00	49.09 -0.50 0.00	53.21 -0.59 0.00	42.97 -0.22 0.00	37.80 -0.65 0.00	40.25 -0.37 0.00	40.20 -0.16 0.00
SITHE___OGDNSBRG 24021	24.94 0.30 0.00	23.20 0.23 0.00	20.83 0.17 0.00	20.34 0.16 0.00	20.92 0.19 0.00	24.61 0.27 0.00	35.58 0.87 0.00	53.01 1.19 0.00	47.24 0.51 0.00	45.73 0.09 0.00	46.26 0.00 0.00	40.59 0.24 0.00	40.22 0.12 0.00	40.55 0.24 0.00	40.92 0.68 0.00	40.53 0.44 0.00	40.35 0.56 0.00	45.13 0.49 0.00	49.99 0.40 0.00	54.18 0.38 0.00	43.71 0.52 0.00	38.33 -0.12 0.00	40.78 0.16 0.00	40.68 0.32 0.00
SITHE___STERLING 23777	24.81 0.17 0.00	23.15 0.18 0.00	20.83 0.17 0.00	20.32 0.14 0.00	20.88 0.15 0.00	24.56 0.22 0.00	34.99 0.28 0.00	52.60 0.78 0.00	47.38 0.65 0.00	46.37 0.73 0.00	46.95 0.69 0.00	41.00 0.65 0.00	40.78 0.68 0.00	40.96 0.65 0.00	40.92 0.68 0.00	40.73 0.64 0.00	40.35 0.56 0.00	45.13 0.49 0.00	50.23 0.64 0.00	54.61 0.81 0.00	43.75 0.56 0.00	38.99 0.54 0.00	40.99 0.37 0.00	40.56 0.20 0.00
SOUTH CAIRO___GT 23612	25.60 0.96 0.00	23.71 0.74 0.00	21.28 0.62 0.00	20.79 0.61 0.00	21.37 0.64 0.00	25.17 0.83 0.00	36.17 1.46 0.00	54.67 2.85 0.00	49.63 2.90 0.00	48.65 3.01 0.00	49.41 3.15 0.00	42.45 2.10 0.00	42.19 2.09 0.00	42.41 2.10 0.00	42.45 2.21 0.00	42.29 2.20 0.00	41.98 2.19 0.00	47.63 2.99 0.00	53.16 3.57 0.00	57.78 3.98 0.00	45.61 2.42 0.00	40.60 2.15 0.00	42.65 2.03 0.00	42.06 1.70 0.00
SOUTH HAMPTN___IC 23720	26.02 2.09 0.71	24.65 1.68 0.00	22.04 1.38 0.00	21.49 1.31 0.00	22.12 1.39 0.00	26.19 1.85 0.00	44.27 3.58 -5.98	56.22 4.40 0.00	51.22 4.49 0.00	50.63 5.16 0.17	51.77 5.78 0.27	53.21 5.17 -7.69	53.16 5.13 -7.93	53.17 5.16 -7.70	52.30 5.11 -6.95	50.81 5.09 -5.63	50.77 5.05 -5.93	49.83 5.54 0.35	61.94 6.65 -5.70	62.09 7.37 -0.92	61.59 5.61 -12.79	50.69 5.04 -7.20	45.30 4.87 0.19	43.70 3.47 0.13
SOUTHOLD___IC 23719	26.22 2.29 0.71	24.81 1.84 0.00	22.17 1.51 0.00	21.61 1.43 0.00	22.24 1.51 0.00	26.34 2.00 0.00	44.58 3.89 -5.98	56.74 4.92 0.00	51.78 5.05 0.00	51.18 5.71 0.17	52.33 6.34 0.27	53.69 5.65 -7.69	53.64 5.61 -7.93	53.65 5.64 -7.70	52.78 5.59 -6.95	51.29 5.57 -5.63	51.25 5.53 -5.93	50.32 6.03 0.35	62.53 7.24 -5.70	62.74 8.02 -0.92	62.11 6.13 -12.79	51.15 5.50 -7.20	45.67 5.24 0.19	44.02 3.79 0.13
ST LAWRENCE____ 23600	24.49 -0.15 0.00	22.81 -0.16 0.00	20.52 -0.14 0.00	20.04 -0.14 0.00	20.58 -0.15 0.00	24.19 -0.15 0.00	34.78 0.07 0.00	51.51 -0.31 0.00	46.17 -0.56 0.00	44.82 -0.82 0.00	45.38 -0.88 0.00	39.74 -0.61 0.00	39.46 -0.64 0.00	39.66 -0.65 0.00	39.80 -0.44 0.00	39.61 -0.48 0.00	39.39 -0.40 0.00	44.10 -0.54 0.00	48.85 -0.74 0.00	52.89 -0.91 0.00	42.76 -0.43 0.00	37.60 -0.85 0.00	40.05 -0.57 0.00	40.04 -0.32 0.00

STATION 5_MISC_HYD 23604	24.15 -0.49 0.00	22.95 -0.02 0.00	20.76 0.10 0.00	20.20 0.02 0.00	20.75 0.02 0.00	24.17 -0.17 0.00	34.43 -0.28 0.00	52.08 0.26 0.00	48.04 1.31 0.00	47.01 1.37 0.00	47.56 1.30 0.00	41.76 1.41 0.00	41.54 1.44 0.00	41.76 1.45 0.00	41.53 1.29 0.00	41.33 1.24 0.00	40.86 1.07 0.00	45.40 0.76 0.00	50.43 0.84 0.00	54.88 1.08 0.00	44.27 1.08 0.00	39.99 1.54 0.00	40.05 -0.57 0.00	38.99 -1.37 0.00
STURGEON_POOL_HYD 23609	25.72 1.08 0.00	23.77 0.80 0.00	21.38 0.72 0.00	20.87 0.69 0.00	21.43 0.70 0.00	25.22 0.88 0.00	36.27 1.56 0.00	54.83 3.01 0.00	49.77 3.04 0.00	48.93 3.29 0.00	49.68 3.42 0.00	42.65 2.30 0.00	42.39 2.29 0.00	42.61 2.30 0.00	42.65 2.41 0.00	42.50 2.41 0.00	42.22 2.43 0.00	47.85 3.21 0.00	53.41 3.82 0.00	58.05 4.25 0.00	45.82 2.63 0.00	40.80 2.35 0.00	42.89 2.27 0.00	42.34 1.98 0.00
SYRACUSE___POWER 24017	24.12 -0.52 0.00	22.58 -0.39 0.00	20.33 -0.33 0.00	19.82 -0.36 0.00	20.36 -0.37 0.00	23.90 -0.44 0.00	33.77 -0.94 0.00	50.84 -0.98 0.00	45.84 -0.89 0.00	44.86 -0.78 0.00	45.47 -0.79 0.00	39.66 -0.69 0.00	39.54 -0.56 0.00	39.71 -0.60 0.00	39.52 -0.72 0.00	39.33 -0.76 0.00	38.91 -0.88 0.00	43.57 -1.07 0.00	48.50 -1.09 0.00	52.67 -1.13 0.00	42.24 -0.95 0.00	37.80 -0.65 0.00	39.77 -0.85 0.00	39.43 -0.93 0.00
Stony___Brook 24151	25.58 1.65 0.71	24.26 1.29 0.00	21.69 1.03 0.00	21.15 0.97 0.00	21.79 1.06 0.00	25.75 1.41 0.00	43.29 2.60 -5.98	54.46 2.64 0.00	49.58 2.85 0.00	48.94 3.47 0.17	49.97 3.98 0.27	51.51 3.47 -7.69	51.52 3.49 -7.93	51.52 3.51 -7.70	50.65 3.46 -6.95	49.21 3.49 -5.63	49.18 3.46 -5.93	48.08 3.79 0.35	59.75 4.46 -5.70	59.72 5.00 -0.92	59.78 3.80 -12.79	49.19 3.54 -7.20	44.09 3.66 0.19	42.73 2.50 0.13
UPPER HUDSON___HYD 24058	25.63 0.99 0.00	23.73 0.76 0.00	21.30 0.64 0.00	20.81 0.63 0.00	21.39 0.66 0.00	25.26 0.92 0.00	36.52 1.81 0.00	54.41 2.59 0.00	49.30 2.57 0.00	48.33 2.69 0.00	48.48 2.22 0.00	42.13 1.78 0.00	41.82 1.72 0.00	42.33 2.02 0.00	41.93 1.69 0.00	41.77 1.68 0.00	41.98 2.19 0.00	47.85 3.21 0.00	53.36 3.77 0.00	58.05 4.25 0.00	46.26 3.07 0.00	41.10 2.65 0.00	43.34 2.72 0.00	42.30 1.94 0.00
UPPER RAQUET___HYD 24056	24.66 0.02 0.00	22.97 0.00 0.00	20.62 -0.04 0.00	20.16 -0.02 0.00	20.71 -0.02 0.00	24.39 0.05 0.00	35.16 0.45 0.00	52.39 0.57 0.00	46.50 -0.23 0.00	44.86 -0.78 0.00	45.43 -0.83 0.00	39.83 -0.52 0.00	39.50 -0.60 0.00	39.95 -0.36 0.00	40.44 0.20 0.00	40.13 0.04 0.00	39.87 0.08 0.00	44.60 -0.04 0.00	49.39 -0.20 0.00	53.53 -0.27 0.00	43.23 0.04 0.00	37.95 -0.50 0.00	40.38 -0.24 0.00	40.32 -0.04 0.00
VISCHER___FERRY HYD 24020	25.63 0.99 0.00	23.77 0.80 0.00	21.34 0.68 0.00	20.87 0.69 0.00	21.46 0.73 0.00	25.26 0.92 0.00	36.27 1.56 0.00	54.41 2.59 0.00	49.21 2.48 0.00	48.24 2.60 0.00	48.85 2.59 0.00	42.41 2.06 0.00	42.15 2.05 0.00	42.45 2.14 0.00	42.25 2.01 0.00	42.13 2.04 0.00	41.94 2.15 0.00	47.27 2.63 0.00	52.66 3.07 0.00	57.24 3.44 0.00	45.69 2.50 0.00	40.72 2.27 0.00	42.81 2.19 0.00	42.14 1.78 0.00
WADING RIVER_1-3_GRP5 24038	25.56 1.63 0.71	24.23 1.26 0.00	21.67 1.01 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.33 2.64 -5.98	54.57 2.75 0.00	49.67 2.94 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.59 3.55 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.73 3.54 -6.95	49.29 3.57 -5.63	49.30 3.58 -5.93	48.17 3.88 0.35	59.85 4.56 -5.70	59.83 5.11 -0.92	59.87 3.89 -12.79	49.30 3.65 -7.20	44.13 3.70 0.19	42.77 2.54 0.13
WADING RIVER_IC_1 23522	25.56 1.63 0.71	24.23 1.26 0.00	21.67 1.01 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.33 2.64 -5.98	54.57 2.75 0.00	49.67 2.94 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.59 3.55 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.73 3.54 -6.95	49.29 3.57 -5.63	49.30 3.58 -5.93	48.17 3.88 0.35	59.85 4.56 -5.70	59.83 5.11 -0.92	59.87 3.89 -12.79	49.30 3.65 -7.20	44.13 3.70 0.19	42.77 2.54 0.13
WADING RIVER_IC_2 23547	25.56 1.63 0.71	24.23 1.26 0.00	21.67 1.01 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.33 2.64 -5.98	54.57 2.75 0.00	49.67 2.94 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.59 3.55 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.73 3.54 -6.95	49.29 3.57 -5.63	49.30 3.58 -5.93	48.17 3.88 0.35	59.85 4.56 -5.70	59.83 5.11 -0.92	59.87 3.89 -12.79	49.30 3.65 -7.20	44.13 3.70 0.19	42.77 2.54 0.13
WADING RIVER_IC_3 23601	25.56 1.63 0.71	24.23 1.26 0.00	21.67 1.01 0.00	21.13 0.95 0.00	21.75 1.02 0.00	25.70 1.36 0.00	43.33 2.64 -5.98	54.57 2.75 0.00	49.67 2.94 0.00	49.03 3.56 0.17	50.06 4.07 0.27	51.59 3.55 -7.69	51.60 3.57 -7.93	51.60 3.59 -7.70	50.73 3.54 -6.95	49.29 3.57 -5.63	49.30 3.58 -5.93	48.17 3.88 0.35	59.85 4.56 -5.70	59.83 5.11 -0.92	59.87 3.89 -12.79	49.30 3.65 -7.20	44.13 3.70 0.19	42.77 2.54 0.13
WALDEN___HYDRO 24148	25.65 1.01 0.00	23.68 0.71 0.00	21.32 0.66 0.00	20.81 0.63 0.00	21.35 0.62 0.00	25.12 0.78 0.00	36.13 1.42 0.00	54.51 2.69 0.00	49.44 2.71 0.00	48.61 2.97 0.00	49.41 3.15 0.00	42.49 2.14 0.00	42.23 2.13 0.00	42.45 2.14 0.00	42.45 2.21 0.00	42.33 2.24 0.00	42.02 2.23 0.00	47.59 2.95 0.00	53.06 3.47 0.00	57.67 3.87 0.00	45.61 2.42 0.00	40.64 2.19 0.00	42.77 2.15 0.00	42.26 1.90 0.00
WATERSIDE___6 8 9 23538	43.53 1.60 -17.29	43.52 1.31 -19.24	21.81 1.14 -0.01	21.28 1.09 -0.01	21.86 1.12 -0.01	44.53 1.44 -18.75	49.89 2.36 -12.82	55.56 3.73 -0.01	58.60 3.60 -8.27	58.99 3.93 -9.42	63.07 4.12 -12.69	65.84 3.23 -22.26	65.16 3.21 -21.85	65.05 3.23 -21.51	63.80 3.26 -20.30	61.74 3.25 -18.40	62.50 3.26 -19.45	61.74 3.88 -13.22	58.79 4.41 -4.79	58.71 4.90 -0.01	56.26 3.58 -9.49	55.56 3.27 -13.84	55.52 3.25 -11.65	54.14 2.74 -11.04
WEST BABYLON___IC 23714	25.70 1.77 0.71	24.35 1.38 0.00	21.80 1.14 0.00	21.25 1.07 0.00	21.87 1.14 0.00	25.87 1.53 0.00	43.54 2.85 -5.98	55.08 3.26 0.00	50.14 3.41 0.00	49.44 3.97 0.17	50.43 4.44 0.27	51.91 3.87 -7.69	51.88 3.85 -7.93	51.88 3.87 -7.70	51.01 3.82 -6.95	49.57 3.85 -5.63	49.58 3.86 -5.93	48.53 4.24 0.35	60.20 4.91 -5.70	60.21 5.49 -0.92	60.17 4.19 -12.79	49.53 3.88 -7.20	44.37 3.94 0.19	43.06 2.83 0.13
WEST CANADA___HYD 24049	24.76 0.12 0.00	23.06 0.09 0.00	20.74 0.08 0.00	20.26 0.08 0.00	20.81 0.08 0.00	24.44 0.10 0.00	34.92 0.21 0.00	52.18 0.36 0.00	47.06 0.33 0.00	46.01 0.37 0.00	46.63 0.37 0.00	40.63 0.28 0.00	40.38 0.28 0.00	40.59 0.28 0.00	40.52 0.28 0.00	40.37 0.28 0.00	40.07 0.28 0.00	44.95 0.31 0.00	49.99 0.40 0.00	54.23 0.43 0.00	43.45 0.26 0.00	38.72 0.27 0.00	40.86 0.24 0.00	40.56 0.20 0.00
WESTERN_NY_WIND 24143	22.79 -1.85 0.00	22.01 -0.96 0.00	20.04 -0.62 0.00	19.49 -0.69 0.00	19.96 -0.77 0.00	22.88 -1.46 0.00	31.31 -3.40 0.00	48.56 -3.26 0.00	43.79 -2.94 0.00	42.95 -2.69 0.00	43.25 -3.01 0.00	38.17 -2.18 0.00	38.05 -2.05 0.00	38.21 -2.10 0.00	37.95 -2.29 0.00	37.80 -2.29 0.00	37.40 -2.39 0.00	41.25 -3.39 0.00	45.72 -3.87 0.00	49.66 -4.14 0.00	40.25 -2.94 0.00	37.22 -1.23 0.00	37.70 -2.92 0.00	36.57 -3.79 0.00

YORK____WARBASSE 23770	43.56	43.50	21.79	21.28	21.86	44.53	49.93	55.72	58.79	59.21	63.30	66.12	65.44	65.33	64.08	62.02	62.74	62.01	59.04	59.03	56.44	55.67	55.60	54.19
	1.63	1.29	1.12	1.09	1.12	1.44	2.40	3.89	3.79	4.15	4.35	3.51	3.49	3.51	3.54	3.53	3.50	4.15	4.66	5.22	3.76	3.38	3.33	2.79
	-17.29	-19.24	-0.01	-0.01	-0.01	-18.75	-12.82	-0.01	-8.27	-9.42	-12.69	-22.26	-21.85	-21.51	-20.30	-18.40	-19.45	-13.22	-4.79	-0.01	-9.49	-13.84	-11.65	-11.04