

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/22/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	EDT
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	46.78	22.42	22.07	21.95	23.03	24.64	49.36	52.37	53.90	53.85	54.23	54.24	54.22	54.21	53.97	53.38	53.41	53.31	53.99	54.09	53.88	53.14	52.52	49.86
24138	1.75	1.51	1.44	1.44	1.51	1.61	2.94	3.01	3.38	3.52	3.63	3.77	3.62	3.57	3.51	3.61	3.69	3.59	3.85	3.97	3.94	3.38	2.96	2.25
	-21.37	0.00	0.00	0.00	0.00	0.00	-3.20	-2.25	-2.28	-2.76	-4.04	-3.93	-5.35	-6.01	-7.12	-6.29	-5.74	-6.43	-2.61	-1.09	-2.53	-7.97	-12.60	-19.50
74TH STREET_GT_1	46.78	22.42	22.07	21.95	23.03	24.64	49.36	52.37	53.90	53.85	54.23	54.24	54.22	54.21	53.97	53.38	53.41	53.31	53.99	54.09	53.88	53.14	52.52	49.86
24260	1.75	1.51	1.44	1.44	1.51	1.61	2.94	3.01	3.38	3.52	3.63	3.77	3.62	3.57	3.51	3.61	3.69	3.59	3.85	3.97	3.94	3.38	2.96	2.25
	-21.37	0.00	0.00	0.00	0.00	0.00	-3.20	-2.25	-2.28	-2.76	-4.04	-3.93	-5.35	-6.01	-7.12	-6.29	-5.74	-6.43	-2.61	-1.09	-2.53	-7.97	-12.60	-19.50
74TH STREET_GT_2	46.78	22.42	22.07	21.95	23.03	24.64	49.36	52.37	53.90	53.85	54.23	54.24	54.22	54.21	53.97	53.38	53.41	53.31	53.99	54.09	53.88	53.14	52.52	49.86
24261	1.75	1.51	1.44	1.44	1.51	1.61	2.94	3.01	3.38	3.52	3.63	3.77	3.62	3.57	3.51	3.61	3.69	3.59	3.85	3.97	3.94	3.38	2.96	2.25
	-21.37	0.00	0.00	0.00	0.00	0.00	-3.20	-2.25	-2.28	-2.76	-4.04	-3.93	-5.35	-6.01	-7.12	-6.29	-5.74	-6.43	-2.61	-1.09	-2.53	-7.97	-12.60	-19.50
ADK HUDSON___FALLS	25.03	22.08	21.83	21.72	22.81	24.48	45.77	49.89	51.23	50.57	49.63	49.66	48.28	47.62	46.20	46.31	46.93	46.15	50.76	52.41	50.63	44.88	39.47	29.63
24011	1.37	1.17	1.20	1.21	1.29	1.45	2.55	2.78	2.99	3.00	3.07	3.12	3.03	2.99	2.86	2.83	2.95	2.86	3.23	3.38	3.22	3.09	2.51	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.03	22.08	21.83	21.72	22.81	24.48	45.77	49.89	51.23	50.57	49.63	49.66	48.28	47.62	46.20	46.31	46.93	46.15	50.76	52.41	50.63	44.88	39.47	29.63
23798	1.37	1.17	1.20	1.21	1.29	1.45	2.55	2.78	2.99	3.00	3.07	3.12	3.03	2.99	2.86	2.83	2.95	2.86	3.23	3.38	3.22	3.09	2.51	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.03	22.08	21.83	21.72	22.81	24.48	45.77	49.89	51.23	50.57	49.63	49.66	48.28	47.62	46.20	46.31	46.93	46.15	50.76	52.41	50.63	44.88	39.47	29.63
24028	1.37	1.17	1.20	1.21	1.29	1.45	2.55	2.78	2.99	3.00	3.07	3.12	3.03	2.99	2.86	2.83	2.95	2.86	3.23	3.38	3.22	3.09	2.51	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.68	21.79	21.52	21.39	22.45	24.02	44.95	49.04	50.46	49.85	48.89	48.96	47.60	46.91	45.55	45.74	46.31	45.54	49.95	51.53	49.88	43.92	38.77	29.35
23527	1.02	0.88	0.89	0.88	0.93	0.99	1.73	1.93	2.22	2.28	2.33	2.42	2.35	2.28	2.21	2.26	2.33	2.25	2.42	2.50	2.47	2.13	1.81	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.51	21.66	21.39	21.27	22.34	23.86	44.65	48.76	50.07	49.47	48.52	48.54	47.20	46.55	45.25	45.39	45.96	45.19	49.62	51.14	49.50	43.59	38.55	29.18
24190	0.85	0.75	0.76	0.76	0.82	0.83	1.43	1.65	1.83	1.90	1.96	2.00	1.95	1.92	1.91	1.91	1.98	1.90	2.09	2.11	2.09	1.80	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.51	21.66	21.39	21.27	22.34	23.86	44.65	48.76	50.07	49.47	48.52	48.54	47.20	46.55	45.25	45.39	45.96	45.19	49.62	51.14	49.50	43.59	38.55	29.18
23571	0.85	0.75	0.76	0.76	0.82	0.83	1.43	1.65	1.83	1.90	1.96	2.00	1.95	1.92	1.91	1.91	1.98	1.90	2.09	2.11	2.09	1.80	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.51	21.66	21.39	21.27	22.34	23.86	44.65	48.76	50.07	49.47	48.52	48.54	47.20	46.55	45.25	45.39	45.96	45.19	49.62	51.14	49.50	43.59	38.55	29.18
23572	0.85	0.75	0.76	0.76	0.82	0.83	1.43	1.65	1.83	1.90	1.96	2.00	1.95	1.92	1.91	1.91	1.98	1.90	2.09	2.11	2.09	1.80	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.51	21.66	21.39	21.27	22.34	23.86	44.65	48.76	50.07	49.47	48.52	48.54	47.20	46.55	45.25	45.39	45.96	45.19	49.62	51.14	49.50	43.59	38.55	29.18
23573	0.85	0.75	0.76	0.76	0.82	0.83	1.43	1.65	1.83	1.90	1.96	2.00	1.95	1.92	1.91	1.91	1.98	1.90	2.09	2.11	2.09	1.80	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.51	21.66	21.39	21.27	22.34	23.86	44.65	48.76	50.07	49.47	48.52	48.54	47.20	46.55	45.25	45.39	45.96	45.19	49.62	51.14	49.50	43.59	38.55	29.18
23574	0.85	0.75	0.76	0.76	0.82	0.83	1.43	1.65	1.83	1.90	1.96	2.00	1.95	1.92	1.91	1.91	1.98	1.90	2.09	2.11	2.09	1.80	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.26 -0.40 0.00	20.58 -0.33 0.00	20.28 -0.35 0.00	20.14 -0.37 0.00	21.15 -0.37 0.00	22.64 -0.39 0.00	42.61 -0.61 0.00	46.40 -0.71 0.00	47.76 -0.48 0.00	47.05 -0.52 0.00	46.14 -0.42 0.00	46.17 -0.37 0.00	45.07 -0.18 0.00	44.50 -0.13 0.00	43.17 -0.17 0.00	43.31 -0.17 0.00	43.85 -0.13 0.00	43.16 -0.13 0.00	47.53 0.00 0.00	48.88 -0.15 0.00	47.27 -0.14 0.00	41.41 -0.38 0.00	36.37 -0.59 0.00	27.89 -0.22 0.00
ALLEGHENY___COGEN 23514	23.90 0.24 0.00	21.04 0.13 0.00	20.69 0.06 0.00	20.61 0.10 0.00	21.63 0.11 0.00	23.38 0.35 0.00	44.30 1.08 0.00	49.65 2.54 0.00	49.88 1.64 0.00	49.09 1.52 0.00	48.19 1.63 0.00	48.08 1.54 0.00	46.61 1.36 0.00	45.97 1.34 0.00	44.34 1.00 0.00	44.31 0.83 0.00	44.68 0.70 0.00	44.16 0.87 0.00	48.91 1.38 0.00	50.84 1.81 0.00	48.45 1.04 0.00	42.25 0.46 0.00	37.48 0.52 0.00	27.83 -0.28 0.00
AMERICAN_REF_FUEL 24010	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.57 -0.46 0.00	42.10 -1.12 0.00	46.40 -0.71 0.00	45.97 -2.27 0.00	45.24 -2.33 0.00	44.65 -1.91 0.00	44.59 -1.95 0.00	43.21 -2.04 0.00	42.67 -1.96 0.00	41.17 -2.17 0.00	41.18 -2.30 0.00	41.43 -2.55 0.00	40.95 -2.34 0.00	45.01 -2.52 0.00	46.53 -2.50 0.00	44.33 -3.08 0.00	39.12 -2.67 0.00	35.33 -1.63 0.00	26.93 -1.18 0.00
ARTHUR_KILL_GT_1 23520	46.50 1.47 -21.37	22.27 1.36 0.00	22.18 1.55 0.00	22.07 1.56 0.00	23.11 1.59 0.00	24.34 1.31 0.00	48.88 2.46 -3.20	51.96 2.59 -2.26	54.50 3.04 -3.22	54.46 3.19 -3.70	55.12 3.59 -4.97	55.13 3.72 -4.87	55.11 3.57 -6.29	55.11 3.53 -6.95	54.61 3.42 -7.85	53.16 3.39 -6.29	53.19 3.47 -5.74	53.95 3.51 -7.15	54.78 3.71 -3.54	54.68 3.63 -2.02	53.85 3.60 -2.84	53.13 3.09 -8.25	52.22 2.66 -12.60	49.62 2.00 -19.51
ARTHUR_KILL_2 23512	46.50 1.47 -21.37	22.27 1.36 0.00	22.18 1.55 0.00	22.07 1.56 0.00	23.11 1.59 0.00	24.34 1.31 0.00	48.88 2.46 -3.20	51.96 2.59 -2.26	54.50 3.04 -3.22	54.46 3.19 -3.70	55.12 3.59 -4.97	55.13 3.72 -4.87	55.11 3.57 -6.29	55.11 3.53 -6.95	54.61 3.42 -7.85	53.16 3.39 -6.29	53.19 3.47 -5.74	53.95 3.51 -7.15	54.78 3.71 -3.54	54.68 3.63 -2.02	53.85 3.60 -2.84	53.13 3.09 -8.25	52.22 2.66 -12.60	49.62 2.00 -19.51
ARTHUR_KILL_3 23513	46.78 1.75 -21.37	22.42 1.51 0.00	22.07 1.44 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.64 1.61 0.00	49.36 2.94 -3.20	52.37 3.01 -2.25	54.83 3.38 -3.21	54.79 3.52 -3.70	55.16 3.63 -4.97	55.13 3.72 -4.87	55.15 3.62 -6.28	55.15 3.57 -6.95	54.65 3.47 -7.84	53.38 3.61 -6.29	53.41 3.69 -5.74	54.03 3.59 -7.15	54.87 3.80 -3.54	55.02 3.97 -2.02	54.19 3.94 -2.84	53.42 3.38 -8.25	52.55 2.99 -12.60	49.86 2.25 -19.50
ASHOKAN____ 23654	25.01 1.35 0.00	22.10 1.19 0.00	21.81 1.18 0.00	21.68 1.17 0.00	22.75 1.23 0.00	24.30 1.27 0.00	45.47 2.25 0.00	48.48 1.37 0.00	49.88 1.64 0.00	49.33 1.76 0.00	48.47 1.91 0.00	48.63 2.09 0.00	47.29 2.04 0.00	46.68 2.05 0.00	45.33 1.99 0.00	45.44 1.96 0.00	46.05 2.07 0.00	45.24 1.95 0.00	49.48 1.95 0.00	51.09 2.06 0.00	49.54 2.13 0.00	43.63 1.84 0.00	38.73 1.77 0.00	29.97 1.86 0.00
ASTORIA 5-9____ 23662	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA GT2____ 23536	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA GT3____ 23731	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA GT4____ 23727	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT2_1 24094	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT2_2 24095	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT2_3 24096	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT2_4 24097	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT3_1 24098	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23

ASTORIA_GT3_2 24099	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT3_3 24100	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT3_4 24101	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT4_1 24102	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT4_2 24103	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT4_3 24104	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT4_4 24105	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.82 3.82 -149.44	199.92 3.86 -149.52	199.92 3.76 -150.91	199.81 3.70 -151.48	199.82 3.64 -152.84	199.83 3.70 -152.65	199.82 3.78 -152.06	199.82 3.72 -152.81	199.82 3.99 -148.30	199.82 4.07 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT_1 23523	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA_GT_10 24110	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA_GT_11 24225	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA_GT_12 24226	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA_GT_13 24227	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA_GT_5 24106	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT_7 24107	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA_GT_8 24108	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTORIA__2 24149	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23

ASTORIA___3 23516	49.77 1.73 -24.38	22.42 1.51 0.00	22.16 1.53 0.00	22.01 1.50 0.00	23.09 1.57 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.74 3.06 -2.57	64.13 3.33 -12.56	64.13 3.42 -13.14	64.13 3.63 -13.94	64.13 3.72 -13.87	64.13 3.62 -15.26	64.13 3.53 -15.97	61.99 3.60 -15.05	54.30 3.65 -7.17	54.27 3.74 -6.55	61.98 3.68 -15.01	64.13 3.90 -12.70	64.13 4.02 -11.08	57.56 3.98 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ASTORIA___4 23517	60.58 1.70 -35.22	60.59 1.51 -38.17	60.59 1.53 -38.43	60.59 1.50 -38.58	60.59 1.57 -37.50	60.60 1.57 -36.00	60.59 2.81 -14.56	61.14 2.87 -11.16	176.55 3.23 -125.08	189.83 3.38 -138.88	199.59 3.59 -149.44	199.78 3.72 -149.52	199.73 3.57 -150.91	199.64 3.53 -151.48	199.65 3.47 -152.84	199.65 3.52 -152.65	199.65 3.61 -152.06	199.65 3.55 -152.81	199.63 3.80 -148.30	199.62 3.87 -146.72	183.61 3.79 -132.41	66.33 3.30 -21.24	60.59 2.92 -20.71	60.59 2.25 -30.23
ASTORIA___5 23518	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
ASTRIA 10-13___ 23663	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
ATHENS_STG_1 23668	24.56 0.90 0.00	21.73 0.82 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.86 0.83 0.00	44.69 1.47 0.00	48.52 1.41 0.00	49.83 1.59 0.00	49.28 1.71 0.00	48.33 1.77 0.00	48.40 1.86 0.00	47.06 1.81 0.00	46.42 1.79 0.00	45.12 1.78 0.00	45.31 1.83 0.00	45.87 1.89 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.89 1.86 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.23 1.12 0.00
ATHENS_STG_2 23670	24.56 0.90 0.00	21.73 0.82 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.86 0.83 0.00	44.69 1.47 0.00	48.52 1.41 0.00	49.83 1.59 0.00	49.28 1.71 0.00	48.33 1.77 0.00	48.40 1.86 0.00	47.06 1.81 0.00	46.42 1.79 0.00	45.12 1.78 0.00	45.31 1.83 0.00	45.87 1.89 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.89 1.86 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.23 1.12 0.00
ATHENS_STG_3 23677	24.56 0.90 0.00	21.73 0.82 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.86 0.83 0.00	44.69 1.47 0.00	48.52 1.41 0.00	49.83 1.59 0.00	49.28 1.71 0.00	48.33 1.77 0.00	48.40 1.86 0.00	47.06 1.81 0.00	46.42 1.79 0.00	45.12 1.78 0.00	45.31 1.83 0.00	45.87 1.89 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.89 1.86 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.23 1.12 0.00
BARRETT 1-8___GRP4 24034	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT 9-12___GRP3 24033	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_1 23704	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_10 23701	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_11 23702	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_12 23703	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_2 23705	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_3 23706	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_4 23707	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48

BARRETT_IC_5 23708	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_6 23709	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_7 23710	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_8 23711	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT_IC_9 23700	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT___1 23545	45.44 1.96 -19.82	22.76 1.84 -0.01	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	44.14 2.05 -19.06	47.28 3.98 -0.08	62.18 3.82 -11.25	80.32 4.05 -28.03	80.32 4.23 -28.52	77.87 4.19 -27.12	79.39 4.28 -28.57	80.32 4.12 -30.95	80.31 4.06 -31.62	111.23 4.03 -63.86	80.52 4.04 -33.00	80.52 4.22 -32.32	80.52 4.11 -33.12	80.52 4.28 -28.71	80.52 4.51 -26.98	80.52 4.27 -28.84	80.42 3.55 -35.08	80.32 3.14 -40.22	79.04 2.45 -48.48
BARRETT___2 23546	31.95 1.92 -6.37	22.72 1.80 -0.01	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	44.09 2.00 -19.06	47.19 3.89 -0.08	55.15 3.63 -4.41	62.38 3.86 -10.28	62.13 4.09 -10.47	60.38 3.91 -9.91	60.98 4.00 -10.44	60.36 3.80 -11.31	59.93 3.75 -11.55	70.47 3.77 -23.36	59.47 3.83 -12.16	60.02 4.13 -11.91	58.04 3.98 -10.77	60.11 3.99 -8.59	60.14 4.31 -6.80	59.23 4.13 -7.69	59.45 3.47 -14.19	56.47 3.03 -16.48	55.14 2.39 -24.64
BEAVER RIVER___HYD 24048	23.28 -0.38 0.00	20.55 -0.36 0.00	20.26 -0.37 0.00	20.16 -0.35 0.00	21.15 -0.37 0.00	22.73 -0.30 0.00	43.09 -0.13 0.00	47.16 0.05 0.00	48.10 -0.14 0.00	47.62 0.05 0.00	46.56 0.00 0.00	46.59 0.05 0.00	45.30 0.05 0.00	44.72 0.09 0.00	43.34 0.00 0.00	43.39 -0.09 0.00	43.98 0.00 0.00	43.42 0.13 0.00	47.86 0.33 0.00	49.32 0.29 0.00	47.65 0.24 0.00	41.83 0.04 0.00	36.63 -0.33 0.00	27.66 -0.45 0.00
BEEBEE_GT_13 23619	24.96 1.30 0.00	21.98 1.07 0.00	21.58 0.95 0.00	21.47 0.96 0.00	22.55 1.03 0.00	24.32 1.29 0.00	45.90 2.68 0.00	50.93 3.82 0.00	51.33 3.09 0.00	50.57 3.00 0.00	49.73 3.17 0.00	49.61 3.07 0.00	48.10 2.85 0.00	47.49 2.86 0.00	45.85 2.51 0.00	45.83 2.35 0.00	46.27 2.29 0.00	45.63 2.34 0.00	50.38 2.85 0.00	52.31 3.28 0.00	50.02 2.61 0.00	43.92 2.13 0.00	38.88 1.92 0.00	28.81 0.70 0.00
BETHLEHEM___STEEL 23779	22.88 -0.78 0.00	20.14 -0.77 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.66 -0.86 0.00	22.34 -0.69 0.00	41.88 -1.34 0.00	46.73 -0.38 0.00	46.46 -1.78 0.00	45.67 -1.90 0.00	44.93 -1.63 0.00	44.82 -1.72 0.00	43.44 -1.81 0.00	42.84 -1.79 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.08 -2.21 0.00	45.44 -2.09 0.00	47.17 -1.86 0.00	44.80 -2.61 0.00	39.12 -2.67 0.00	35.08 -1.88 0.00	26.62 -1.49 0.00
BINGHAMTON___COGEN 23790	22.90 -0.76 0.00	20.24 -0.67 0.00	19.97 -0.66 0.00	19.87 -0.64 0.00	20.83 -0.69 0.00	22.48 -0.55 0.00	42.49 -0.73 0.00	47.06 -0.05 0.00	47.85 -0.39 0.00	47.09 -0.48 0.00	45.95 -0.61 0.00	45.89 -0.65 0.00	44.53 -0.72 0.00	43.92 -0.71 0.00	42.43 -0.91 0.00	42.57 -0.91 0.00	42.92 -1.06 0.00	42.38 -0.91 0.00	47.01 -0.52 0.00	48.74 -0.29 0.00	46.75 -0.66 0.00	40.62 -1.17 0.00	35.81 -1.15 0.00	27.13 -0.98 0.00
BLACK RIVER___HYD 24047	23.07 -0.59 0.00	20.37 -0.54 0.00	20.07 -0.56 0.00	19.96 -0.55 0.00	20.96 -0.56 0.00	22.55 -0.48 0.00	42.83 -0.39 0.00	46.92 -0.19 0.00	47.81 -0.43 0.00	47.33 -0.24 0.00	46.23 -0.33 0.00	46.26 -0.28 0.00	44.93 -0.32 0.00	44.36 -0.27 0.00	42.99 -0.35 0.00	43.05 -0.43 0.00	43.58 -0.40 0.00	43.03 -0.26 0.00	47.48 -0.05 0.00	49.03 0.00 0.00	47.32 -0.09 0.00	41.50 -0.29 0.00	36.29 -0.67 0.00	27.38 -0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	24.30 0.64 0.00	21.50 0.59 0.00	21.23 0.60 0.00	21.08 0.57 0.00	22.14 0.62 0.00	23.63 0.60 0.00	44.13 0.91 0.00	48.00 0.89 0.00	49.35 1.11 0.00	48.76 1.19 0.00	47.82 1.26 0.00	47.84 1.30 0.00	46.52 1.27 0.00	45.88 1.25 0.00	44.60 1.26 0.00	44.78 1.30 0.00	45.30 1.32 0.00	44.55 1.26 0.00	48.86 1.33 0.00	50.35 1.32 0.00	48.74 1.33 0.00	42.96 1.17 0.00	37.99 1.03 0.00	28.81 0.70 0.00
BOC_GAS_DRP 24189	24.28 0.62 0.00	21.47 0.56 0.00	21.21 0.58 0.00	21.08 0.57 0.00	22.12 0.60 0.00	23.61 0.58 0.00	44.17 0.95 0.00	48.10 0.99 0.00	49.40 1.16 0.00	48.81 1.24 0.00	47.86 1.30 0.00	47.89 1.35 0.00	46.56 1.31 0.00	45.88 1.25 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.59 1.30 0.00	48.86 1.33 0.00	50.35 1.32 0.00	48.79 1.38 0.00	43.00 1.21 0.00	38.03 1.07 0.00	28.87 0.76 0.00
BOWLINE___1 23526	24.91 1.25 0.00	21.98 1.07 0.00	21.66 1.03 0.00	21.54 1.03 0.00	22.60 1.08 0.00	24.16 1.13 0.00	45.25 2.03 0.00	49.04 1.93 0.00	50.51 2.27 0.00	50.00 2.43 0.00	49.12 2.56 0.00	49.24 2.70 0.00	47.87 2.62 0.00	47.17 2.54 0.00	45.85 2.51 0.00	46.09 2.61 0.00	46.66 2.68 0.00	45.93 2.64 0.00	50.29 2.76 0.00	51.87 2.84 0.00	50.25 2.84 0.00	44.21 2.42 0.00	39.10 2.14 0.00	29.77 1.66 0.00
BOWLINE___2 23595	24.91 1.25 0.00	21.98 1.07 0.00	21.66 1.03 0.00	21.54 1.03 0.00	22.60 1.08 0.00	24.16 1.13 0.00	45.25 2.03 0.00	49.04 1.93 0.00	50.51 2.27 0.00	50.00 2.43 0.00	49.12 2.56 0.00	49.24 2.70 0.00	47.87 2.62 0.00	47.17 2.54 0.00	45.85 2.51 0.00	46.09 2.61 0.00	46.66 2.68 0.00	45.93 2.64 0.00	50.24 2.71 0.00	51.82 2.79 0.00	50.25 2.84 0.00	44.21 2.42 0.00	39.10 2.14 0.00	29.77 1.66 0.00

BROOKHAVEN___DRP 24191	27.05 2.13 -1.26	22.71 1.80 0.00	22.32 1.69 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.99 2.83 -0.05	52.80 3.47 -1.09	52.26 3.57 -1.12	51.52 3.96 -1.00	51.45 3.86 -1.05	50.19 3.80 -1.14	49.49 3.70 -1.16	49.34 3.60 -2.40	48.51 3.65 -1.38	49.06 3.74 -1.34	48.40 3.72 -1.39	52.75 4.09 -1.13	54.45 4.31 -1.11	53.08 3.94 -1.73	50.62 3.43 -5.40	46.63 3.18 -6.49	44.99 2.33 -14.55
BROOKLYN_NAVY_YARD 23515	46.83 1.80 -21.37	22.46 1.55 0.00	22.12 1.49 0.00	21.97 1.46 0.00	23.05 1.53 0.00	24.69 1.66 0.00	49.45 3.03 -3.20	52.47 3.11 -2.25	53.99 3.47 -2.28	53.95 3.62 -2.76	54.37 3.77 -4.04	54.33 3.86 -3.93	54.31 3.71 -5.35	54.30 3.66 -6.01	54.06 3.60 -7.12	53.47 3.70 -6.29	53.50 3.78 -5.74	53.40 3.68 -6.43	54.08 3.94 -2.61	54.19 4.07 -1.09	53.97 4.03 -2.53	53.23 3.47 -7.97	52.59 3.03 -12.60	49.92 2.31 -19.50
BURROWS___LYONSDAL 23803	23.66 0.00 0.00	20.89 -0.02 0.00	20.59 -0.04 0.00	20.49 -0.02 0.00	21.50 -0.02 0.00	23.08 0.05 0.00	43.52 0.30 0.00	47.63 0.52 0.00	48.67 0.43 0.00	48.09 0.52 0.00	47.03 0.47 0.00	47.01 0.47 0.00	45.70 0.45 0.00	45.08 0.45 0.00	43.73 0.39 0.00	43.83 0.35 0.00	44.38 0.40 0.00	43.77 0.48 0.00	48.15 0.62 0.00	49.72 0.69 0.00	47.98 0.57 0.00	42.17 0.38 0.00	37.07 0.11 0.00	28.05 -0.06 0.00
CALPINE BETH_PAGE_GT4 24209	28.46 2.15 -2.65	22.75 1.84 0.00	22.38 1.75 0.00	22.25 1.74 0.00	29.98 1.85 -6.61	41.44 2.00 -16.41	47.06 3.76 -0.08	51.79 3.82 -0.86	55.93 4.34 -3.35	55.41 4.42 -3.42	54.36 4.61 -3.19	54.60 4.70 -3.36	53.46 4.57 -3.64	52.86 4.51 -3.72	55.27 4.38 -7.55	51.94 4.43 -4.03	52.45 4.53 -3.94	51.84 4.50 -4.05	55.90 4.85 -3.52	57.57 5.05 -3.49	56.28 4.79 -4.08	52.63 3.89 -6.95	48.66 3.51 -8.19	45.95 2.50 -15.34
CALSPAN___DRP 24200	22.88 -0.78 0.00	20.14 -0.77 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.66 -0.86 0.00	22.34 -0.69 0.00	41.88 -1.34 0.00	46.73 -0.38 0.00	46.46 -1.78 0.00	45.67 -1.90 0.00	44.93 -1.63 0.00	44.82 -1.72 0.00	43.44 -1.81 0.00	42.84 -1.79 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.08 -2.21 0.00	45.44 -2.09 0.00	47.17 -1.86 0.00	44.80 -2.61 0.00	39.12 -2.67 0.00	35.08 -1.88 0.00	26.62 -1.49 0.00
CARR STREET_E__SYR 24060	23.28 -0.38 0.00	20.55 -0.36 0.00	20.26 -0.37 0.00	20.16 -0.35 0.00	21.15 -0.37 0.00	22.68 -0.35 0.00	42.66 -0.56 0.00	46.64 -0.47 0.00	47.47 -0.77 0.00	46.76 -0.81 0.00	45.68 -0.88 0.00	45.61 -0.93 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.92 -1.06 0.00	42.29 -1.00 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.41 -1.00 0.00	40.95 -0.84 0.00	36.26 -0.70 0.00	27.55 -0.56 0.00
CARTHAGE___PAPER 23857	23.16 -0.50 0.00	20.43 -0.48 0.00	20.13 -0.50 0.00	20.04 -0.47 0.00	21.03 -0.49 0.00	22.62 -0.41 0.00	42.92 -0.30 0.00	47.02 -0.09 0.00	47.95 -0.29 0.00	47.43 -0.14 0.00	46.37 -0.19 0.00	46.40 -0.14 0.00	45.11 -0.14 0.00	44.50 -0.13 0.00	43.17 -0.17 0.00	43.22 -0.26 0.00	43.76 -0.22 0.00	43.20 -0.09 0.00	47.67 0.14 0.00	49.18 0.15 0.00	47.46 0.05 0.00	41.62 -0.17 0.00	36.41 -0.55 0.00	27.49 -0.62 0.00
CE_DUNWOOD___DRP 24194	25.62 1.44 -0.52	22.14 1.23 0.00	21.83 1.20 0.00	21.68 1.17 0.00	22.75 1.23 0.00	24.34 1.31 0.00	45.68 2.38 -0.08	49.53 2.36 -0.06	51.04 2.75 -0.05	50.49 2.85 -0.07	49.59 3.03 0.00	49.66 3.12 0.00	48.28 3.03 0.00	47.62 2.99 0.00	46.28 2.90 -0.04	46.67 3.04 -0.15	47.24 3.12 -0.14	46.48 3.03 -0.16	50.75 3.18 -0.04	52.34 3.28 -0.03	50.74 3.27 -0.06	44.81 2.84 -0.18	39.73 2.48 -0.29	30.47 1.88 -0.48
CE_MILLWOOD___DRP 24193	25.01 1.35 0.00	22.08 1.17 0.00	21.76 1.13 0.00	21.62 1.11 0.00	22.68 1.16 0.00	24.27 1.24 0.00	45.47 2.25 0.00	49.32 2.21 0.00	50.80 2.56 0.00	50.28 2.71 0.00	49.45 2.89 0.00	49.52 2.98 0.00	48.10 2.85 0.00	47.44 2.81 0.00	46.11 2.77 0.00	46.35 2.87 0.00	46.97 2.99 0.00	46.15 2.86 0.00	50.57 3.04 0.00	52.17 3.14 0.00	50.54 3.13 0.00	44.51 2.72 0.00	39.33 2.37 0.00	29.91 1.80 0.00
CE_NYC2_DRP 24202	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.35 3.75 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.07 3.77 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.30 3.07 -14.27	52.67 2.31 -22.25
CE_NYC_DRP 24195	46.10 1.77 -20.67	22.44 1.53 0.00	22.09 1.46 0.00	21.95 1.44 0.00	23.03 1.51 0.00	24.66 1.63 0.00	49.29 2.98 -3.09	52.35 3.06 -2.18	53.88 3.43 -2.21	53.81 3.57 -2.67	54.32 3.72 -4.04	54.30 3.82 -3.94	54.28 3.67 -5.36	54.27 3.62 -6.02	53.96 3.55 -7.07	53.21 3.65 -6.08	53.27 3.74 -5.55	53.19 3.68 -6.22	53.99 3.90 -2.56	54.11 4.02 -1.06	53.84 3.98 -2.45	52.95 3.43 -7.73	52.16 2.99 -12.21	49.26 2.28 -18.87
CH_MIDHUDSON___DRP 24192	24.91 1.25 0.00	22.00 1.09 0.00	21.68 1.05 0.00	21.56 1.05 0.00	22.62 1.10 0.00	24.16 1.13 0.00	45.25 2.03 0.00	48.90 1.79 0.00	50.36 2.12 0.00	49.81 2.24 0.00	48.98 2.42 0.00	49.05 2.51 0.00	47.69 2.44 0.00	47.04 2.41 0.00	45.72 2.38 0.00	45.96 2.48 0.00	46.53 2.55 0.00	45.76 2.47 0.00	50.10 2.57 0.00	51.63 2.60 0.00	50.07 2.66 0.00	44.09 2.30 0.00	39.03 2.07 0.00	29.77 1.66 0.00
CH_MISC_IPPS 23765	24.58 0.92 0.00	21.73 0.82 0.00	21.41 0.78 0.00	21.27 0.76 0.00	22.32 0.80 0.00	23.84 0.81 0.00	44.69 1.47 0.00	48.10 0.99 0.00	49.54 1.30 0.00	49.04 1.47 0.00	48.19 1.63 0.00	48.35 1.81 0.00	46.97 1.72 0.00	46.33 1.70 0.00	45.03 1.69 0.00	45.26 1.78 0.00	45.87 1.89 0.00	45.06 1.77 0.00	49.29 1.76 0.00	50.84 1.81 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.46 1.35 0.00
CH_RES_BVR_FALLS 23983	23.54 -0.12 0.00	20.83 -0.08 0.00	20.53 -0.10 0.00	20.41 -0.10 0.00	21.41 -0.11 0.00	22.91 -0.12 0.00	43.05 -0.17 0.00	46.92 -0.19 0.00	48.10 -0.14 0.00	47.43 -0.14 0.00	46.42 -0.14 0.00	46.40 -0.14 0.00	45.16 -0.09 0.00	44.54 -0.09 0.00	43.25 -0.09 0.00	43.39 -0.09 0.00	43.89 -0.09 0.00	43.20 -0.09 0.00	47.48 -0.05 0.00	48.93 -0.10 0.00	47.32 -0.09 0.00	41.66 -0.13 0.00	36.78 -0.18 0.00	28.03 -0.08 0.00
CH_RES_NIAGARA 23895	23.40 -0.26 0.00	20.58 -0.33 0.00	20.18 -0.45 0.00	20.10 -0.41 0.00	21.11 -0.41 0.00	22.68 -0.35 0.00	42.23 -0.99 0.00	46.54 -0.57 0.00	46.12 -2.12 0.00	45.38 -2.19 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.39 -1.86 0.00	42.80 -1.83 0.00	41.35 -1.99 0.00	41.31 -2.17 0.00	41.61 -2.37 0.00	41.13 -2.16 0.00	45.11 -2.42 0.00	46.63 -2.40 0.00	44.47 -2.94 0.00	39.32 -2.47 0.00	35.52 -1.44 0.00	27.10 -1.01 0.00
CH_RES_SYRACUSE 23985	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.16 -0.35 0.00	21.11 -0.41 0.00	22.66 -0.37 0.00	42.66 -0.56 0.00	46.73 -0.38 0.00	47.71 -0.53 0.00	47.05 -0.52 0.00	45.86 -0.70 0.00	45.33 -1.21 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.47 -0.87 0.00	42.57 -0.91 0.00	43.06 -0.92 0.00	42.38 -0.91 0.00	46.63 -0.90 0.00	48.25 -0.78 0.00	46.56 -0.85 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00

CORNELL____ 23752	21.65 -2.01 0.00	19.07 -1.84 0.00	18.84 -1.79 0.00	18.79 -1.72 0.00	19.63 -1.89 0.00	21.23 -1.80 0.00	40.50 -2.72 0.00	44.57 -2.54 0.00	45.25 -2.99 0.00	44.53 -3.04 0.00	43.49 -3.07 0.00	43.38 -3.16 0.00	42.17 -3.08 0.00	41.55 -3.08 0.00	40.18 -3.16 0.00	40.18 -3.30 0.00	40.64 -3.34 0.00	40.09 -3.20 0.00	44.39 -3.14 0.00	46.19 -2.84 0.00	44.23 -3.18 0.00	38.53 -3.26 0.00	33.93 -3.03 0.00	25.58 -2.53 0.00
COXSACKIE__GT 23611	24.77 1.11 0.00	21.89 0.98 0.00	21.60 0.97 0.00	21.47 0.96 0.00	22.53 1.01 0.00	24.09 1.06 0.00	45.12 1.90 0.00	48.38 1.27 0.00	49.74 1.50 0.00	49.19 1.62 0.00	48.28 1.72 0.00	48.45 1.91 0.00	47.11 1.86 0.00	46.50 1.87 0.00	45.16 1.82 0.00	45.31 1.83 0.00	45.92 1.94 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.89 1.86 0.00	49.35 1.94 0.00	43.46 1.67 0.00	38.55 1.59 0.00	29.68 1.57 0.00
CRESCENT___HYD 24018	24.68 1.02 0.00	21.79 0.88 0.00	21.52 0.89 0.00	21.39 0.88 0.00	22.47 0.95 0.00	24.04 1.01 0.00	45.04 1.82 0.00	49.18 2.07 0.00	50.56 2.32 0.00	49.95 2.38 0.00	48.98 2.42 0.00	49.01 2.47 0.00	47.65 2.40 0.00	47.00 2.37 0.00	45.64 2.30 0.00	45.78 2.30 0.00	46.35 2.37 0.00	45.58 2.29 0.00	50.05 2.52 0.00	51.63 2.60 0.00	49.92 2.51 0.00	44.00 2.21 0.00	38.84 1.88 0.00	29.35 1.24 0.00
CRUCIBLE_METL_DRP 24180	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.16 -0.35 0.00	21.11 -0.41 0.00	22.66 -0.37 0.00	42.66 -0.56 0.00	46.73 -0.38 0.00	47.71 -0.53 0.00	47.05 -0.52 0.00	45.86 -0.70 0.00	45.33 -1.21 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.47 -0.87 0.00	42.57 -0.91 0.00	43.06 -0.92 0.00	42.38 -0.91 0.00	46.63 -0.90 0.00	48.25 -0.78 0.00	46.56 -0.85 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00
CSC___481_PGEN 24222	27.07 2.15 -1.26	22.73 1.82 0.00	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.24 1.82 -18.39	46.41 3.11 -0.08	49.85 2.68 -0.06	52.69 3.33 -1.12	52.14 3.42 -1.15	51.45 3.86 -1.03	51.30 3.68 -1.08	50.04 3.62 -1.17	49.36 3.53 -1.20	49.19 3.38 -2.47	48.32 3.43 -1.41	48.91 3.56 -1.37	48.26 3.55 -1.42	52.55 3.85 -1.17	54.30 4.12 -1.15	52.84 3.70 -1.73	50.53 3.34 -5.40	46.59 3.14 -6.49	45.02 2.36 -14.55
DANSKAMMER___1 23586	24.58 0.92 0.00	21.73 0.82 0.00	21.41 0.78 0.00	21.27 0.76 0.00	22.32 0.80 0.00	23.84 0.81 0.00	44.69 1.47 0.00	48.10 0.99 0.00	49.54 1.30 0.00	49.04 1.47 0.00	48.19 1.63 0.00	48.35 1.81 0.00	46.97 1.72 0.00	46.33 1.70 0.00	45.03 1.69 0.00	45.26 1.78 0.00	45.87 1.89 0.00	45.06 1.77 0.00	49.29 1.76 0.00	50.84 1.81 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.46 1.35 0.00
DANSKAMMER___2 23589	24.58 0.92 0.00	21.73 0.82 0.00	21.41 0.78 0.00	21.27 0.76 0.00	22.32 0.80 0.00	23.84 0.81 0.00	44.69 1.47 0.00	48.10 0.99 0.00	49.54 1.30 0.00	49.04 1.47 0.00	48.19 1.63 0.00	48.35 1.81 0.00	46.97 1.72 0.00	46.33 1.70 0.00	45.03 1.69 0.00	45.26 1.78 0.00	45.87 1.89 0.00	45.06 1.77 0.00	49.29 1.76 0.00	50.84 1.81 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.46 1.35 0.00
DANSKAMMER___3 23590	24.49 0.83 0.00	21.64 0.73 0.00	21.33 0.70 0.00	21.19 0.68 0.00	22.23 0.71 0.00	23.77 0.74 0.00	44.52 1.30 0.00	47.91 0.80 0.00	49.35 1.11 0.00	48.85 1.28 0.00	48.00 1.44 0.00	48.12 1.58 0.00	46.79 1.54 0.00	46.15 1.52 0.00	44.86 1.52 0.00	45.09 1.61 0.00	45.70 1.72 0.00	44.89 1.60 0.00	49.10 1.57 0.00	50.65 1.62 0.00	49.07 1.66 0.00	43.29 1.50 0.00	38.33 1.37 0.00	29.35 1.24 0.00
DANSKAMMER___4 23591	24.49 0.83 0.00	21.64 0.73 0.00	21.33 0.70 0.00	21.19 0.68 0.00	22.23 0.71 0.00	23.74 0.71 0.00	44.47 1.25 0.00	47.91 0.80 0.00	49.35 1.11 0.00	48.81 1.24 0.00	48.00 1.44 0.00	48.12 1.58 0.00	46.79 1.54 0.00	46.15 1.52 0.00	44.86 1.52 0.00	45.09 1.61 0.00	45.70 1.72 0.00	44.89 1.60 0.00	49.10 1.57 0.00	50.60 1.57 0.00	49.07 1.66 0.00	43.25 1.46 0.00	38.33 1.37 0.00	29.35 1.24 0.00
DANSKAMMER___DIESEL 23592	24.58 0.92 0.00	21.73 0.82 0.00	21.41 0.78 0.00	21.27 0.76 0.00	22.32 0.80 0.00	23.84 0.81 0.00	44.69 1.47 0.00	48.10 0.99 0.00	49.54 1.30 0.00	49.04 1.47 0.00	48.19 1.63 0.00	48.35 1.81 0.00	46.97 1.72 0.00	46.33 1.70 0.00	45.03 1.69 0.00	45.26 1.78 0.00	45.87 1.89 0.00	45.06 1.77 0.00	49.29 1.76 0.00	50.84 1.81 0.00	49.31 1.90 0.00	43.46 1.67 0.00	38.48 1.52 0.00	29.46 1.35 0.00
DASHVILLE___HYD 23610	24.94 1.28 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.29 2.07 0.00	48.71 1.60 0.00	50.17 1.93 0.00	49.62 2.05 0.00	48.79 2.23 0.00	48.91 2.37 0.00	47.56 2.31 0.00	46.91 2.28 0.00	45.59 2.25 0.00	45.83 2.35 0.00	46.44 2.46 0.00	45.63 2.34 0.00	49.91 2.38 0.00	51.43 2.40 0.00	49.88 2.47 0.00	43.96 2.17 0.00	38.96 2.00 0.00	29.88 1.77 0.00
DOGLEVILLE___HYD 23807	24.49 0.83 0.00	21.62 0.71 0.00	21.33 0.70 0.00	21.21 0.70 0.00	22.27 0.75 0.00	23.90 0.87 0.00	45.16 1.94 0.00	49.75 2.64 0.00	50.85 2.61 0.00	50.19 2.62 0.00	49.12 2.56 0.00	49.10 2.56 0.00	47.69 2.44 0.00	47.04 2.41 0.00	45.59 2.25 0.00	45.74 2.26 0.00	46.31 2.33 0.00	45.67 2.38 0.00	50.38 2.85 0.00	51.97 2.94 0.00	50.11 2.70 0.00	43.92 2.13 0.00	38.62 1.66 0.00	29.15 1.04 0.00
DUNKIRK___1 23563	21.51 -2.15 0.00	18.92 -1.99 0.00	18.59 -2.04 0.00	18.50 -2.01 0.00	19.45 -2.07 0.00	21.28 -1.75 0.00	39.98 -3.24 0.00	45.27 -1.84 0.00	45.15 -3.09 0.00	44.34 -3.23 0.00	43.25 -3.31 0.00	43.14 -3.40 0.00	41.72 -3.53 0.00	41.19 -3.44 0.00	39.44 -3.90 0.00	39.48 -4.00 0.00	39.58 -4.40 0.00	39.35 -3.94 0.00	44.11 -3.42 0.00	46.09 -2.94 0.00	43.52 -3.89 0.00	37.15 -4.64 0.00	33.01 -3.95 0.00	25.16 -2.95 0.00
DUNKIRK___2 23564	21.51 -2.15 0.00	18.92 -1.99 0.00	18.59 -2.04 0.00	18.50 -2.01 0.00	19.45 -2.07 0.00	21.28 -1.75 0.00	39.98 -3.24 0.00	45.27 -1.84 0.00	45.15 -3.09 0.00	44.34 -3.23 0.00	43.25 -3.31 0.00	43.14 -3.40 0.00	41.72 -3.53 0.00	41.19 -3.44 0.00	39.44 -3.90 0.00	39.48 -4.00 0.00	39.58 -4.40 0.00	39.35 -3.94 0.00	44.11 -3.42 0.00	46.09 -2.94 0.00	43.52 -3.89 0.00	37.15 -4.64 0.00	33.01 -3.95 0.00	25.16 -2.95 0.00
DUNKIRK___3 23565	21.79 -1.87 0.00	19.20 -1.71 0.00	18.86 -1.77 0.00	18.77 -1.74 0.00	19.71 -1.81 0.00	21.51 -1.52 0.00	40.41 -2.81 0.00	45.65 -1.46 0.00	45.49 -2.75 0.00	44.67 -2.90 0.00	43.67 -2.89 0.00	43.56 -2.98 0.00	42.17 -3.08 0.00	41.59 -3.04 0.00	39.87 -3.47 0.00	39.91 -3.57 0.00	40.07 -3.91 0.00	39.78 -3.51 0.00	44.44 -3.09 0.00	46.38 -2.65 0.00	43.90 -3.51 0.00	37.61 -4.18 0.00	33.49 -3.47 0.00	25.47 -2.64 0.00
DUNKIRK___4 23566	21.79 -1.87 0.00	19.20 -1.71 0.00	18.86 -1.77 0.00	18.77 -1.74 0.00	19.71 -1.81 0.00	21.51 -1.52 0.00	40.41 -2.81 0.00	45.65 -1.46 0.00	45.49 -2.75 0.00	44.67 -2.90 0.00	43.67 -2.89 0.00	43.56 -2.98 0.00	42.17 -3.08 0.00	41.59 -3.04 0.00	39.87 -3.47 0.00	39.91 -3.57 0.00	40.07 -3.91 0.00	39.78 -3.51 0.00	44.44 -3.09 0.00	46.38 -2.65 0.00	43.90 -3.51 0.00	37.61 -4.18 0.00	33.49 -3.47 0.00	25.47 -2.64 0.00

EAST HAMPTON___GT 23717	27.93 3.01 -1.26	23.42 2.51 0.00	23.02 2.39 0.00	22.89 2.38 0.00	30.65 2.52 -6.61	44.07 2.65 -18.39	48.14 4.84 -0.08	52.16 4.99 -0.06	55.29 5.93 -1.12	54.67 5.95 -1.15	54.11 6.52 -1.03	54.00 6.38 -1.08	52.71 6.29 -1.17	51.99 6.16 -1.20	51.62 5.81 -2.47	50.76 5.87 -1.41	51.33 5.98 -1.37	50.73 6.02 -1.42	55.54 6.84 -1.17	57.48 7.30 -1.15	55.73 6.59 -1.73	52.75 5.56 -5.40	48.22 4.77 -6.49	46.06 3.40 -14.55
EAST RIVER___6 23660	46.83 1.80 -21.37	22.46 1.55 0.00	22.14 1.51 0.00	21.99 1.48 0.00	23.07 1.55 0.00	24.69 1.66 0.00	49.49 3.07 -3.20	52.56 3.20 -2.25	54.09 3.57 -2.28	54.04 3.71 -2.76	54.46 3.86 -4.04	54.44 3.96 -3.94	54.46 3.85 -5.36	54.44 3.79 -6.02	54.15 3.68 -7.13	53.60 3.83 -6.29	53.63 3.91 -5.74	53.53 3.81 -6.43	54.23 4.09 -2.61	54.34 4.22 -1.09	54.07 4.13 -2.53	53.31 3.55 -7.97	52.66 3.10 -12.60	49.94 2.33 -19.50
EAST RIVER___7 23524	46.83 1.80 -21.37	22.46 1.55 0.00	22.14 1.51 0.00	21.99 1.48 0.00	23.07 1.55 0.00	24.69 1.66 0.00	49.49 3.07 -3.20	52.56 3.20 -2.25	54.09 3.57 -2.28	54.04 3.71 -2.76	54.46 3.86 -4.04	54.44 3.96 -3.94	54.46 3.85 -5.36	54.44 3.79 -6.02	54.15 3.68 -7.13	53.60 3.83 -6.29	53.63 3.91 -5.74	53.53 3.81 -6.43	54.23 4.09 -2.61	54.34 4.22 -1.09	54.07 4.13 -2.53	53.31 3.55 -7.97	52.66 3.10 -12.60	49.94 2.33 -19.50
EAST_HAMPTON___DIESEL 23722	27.93 3.01 -1.26	23.42 2.51 0.00	23.02 2.39 0.00	22.89 2.38 0.00	30.65 2.52 -6.61	44.07 2.65 -18.39	48.14 4.84 -0.08	52.16 4.99 -0.06	55.29 5.93 -1.12	54.67 5.95 -1.15	54.11 6.52 -1.03	54.00 6.38 -1.08	52.71 6.29 -1.17	51.99 6.16 -1.20	51.62 5.81 -2.47	50.76 5.87 -1.41	51.33 5.98 -1.37	50.73 6.02 -1.42	55.54 6.84 -1.17	57.48 7.30 -1.15	55.73 6.59 -1.73	52.75 5.56 -5.40	48.22 4.77 -6.49	46.06 3.40 -14.55
ELEC_TRO_TEK 24086	28.66 1.92 -3.08	22.58 1.67 0.00	22.22 1.59 0.00	22.09 1.58 0.00	29.81 1.68 -6.61	40.13 1.84 -15.26	46.84 3.54 -0.08	51.84 3.67 -1.06	56.26 4.05 -3.97	55.77 4.14 -4.06	54.63 4.28 -3.79	54.91 4.37 -4.00	53.83 4.25 -4.33	53.25 4.20 -4.42	56.39 4.07 -8.98	52.37 4.13 -4.76	52.86 4.22 -4.66	52.18 4.11 -4.78	56.22 4.42 -4.27	57.99 4.56 -4.40	56.64 4.27 -4.96	52.35 3.43 -7.13	48.46 3.14 -8.36	45.33 2.25 -14.97
E_CANADA_CAP_HY 24051	24.30 0.64 0.00	21.39 0.48 0.00	21.13 0.50 0.00	21.00 0.49 0.00	22.06 0.54 0.00	23.63 0.60 0.00	44.43 1.21 0.00	49.23 2.12 0.00	50.41 2.17 0.00	49.71 2.14 0.00	48.70 2.14 0.00	48.73 2.19 0.00	47.38 2.13 0.00	46.68 2.05 0.00	45.29 1.95 0.00	45.35 1.87 0.00	45.92 1.94 0.00	45.11 1.82 0.00	49.57 2.04 0.00	51.29 2.26 0.00	49.50 2.09 0.00	43.46 1.67 0.00	38.29 1.33 0.00	28.73 0.62 0.00
E_CANADA_MHWK_HY 24050	24.49 0.83 0.00	21.62 0.71 0.00	21.33 0.70 0.00	21.21 0.70 0.00	22.27 0.75 0.00	23.90 0.87 0.00	45.16 1.94 0.00	49.75 2.64 0.00	50.85 2.61 0.00	50.19 2.62 0.00	49.12 2.56 0.00	49.10 2.56 0.00	47.69 2.44 0.00	47.04 2.41 0.00	45.59 2.25 0.00	45.74 2.26 0.00	46.31 2.33 0.00	45.67 2.38 0.00	50.38 2.85 0.00	51.97 2.94 0.00	50.11 2.70 0.00	43.92 2.13 0.00	38.62 1.66 0.00	29.15 1.04 0.00
E_FISHKILL___LBMP 23776	24.94 1.28 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.34 2.12 0.00	49.14 2.03 0.00	50.60 2.36 0.00	50.04 2.47 0.00	49.17 2.61 0.00	49.29 2.75 0.00	47.87 2.62 0.00	47.22 2.59 0.00	45.90 2.56 0.00	46.13 2.65 0.00	46.71 2.73 0.00	45.93 2.64 0.00	50.29 2.76 0.00	51.87 2.84 0.00	50.25 2.84 0.00	44.26 2.47 0.00	39.14 2.18 0.00	29.80 1.69 0.00
FAR ROCKAWAY___4 23548	42.48 2.46 -16.36	23.12 2.20 -0.01	22.73 2.10 0.00	22.58 2.07 0.00	30.35 2.22 -6.61	42.15 2.46 -16.66	48.14 4.84 -0.08	61.33 5.13 -9.09	77.01 5.60 -23.17	76.18 5.04 -23.57	74.17 5.21 -22.40	75.46 5.31 -23.61	75.98 5.16 -25.57	75.85 5.09 -26.13	101.01 4.90 -52.77	76.29 5.52 -27.29	76.34 5.63 -26.73	76.22 5.54 -27.39	79.25 6.08 -25.64	83.12 6.42 -27.67	82.71 5.93 -29.37	75.31 4.81 -28.71	74.01 4.14 -32.91	71.19 2.98 -40.10
FENNER___WINDPWR 24204	23.73 0.07 0.00	20.93 0.02 0.00	20.65 0.02 0.00	20.55 0.04 0.00	21.56 0.04 0.00	23.17 0.14 0.00	43.74 0.52 0.00	48.05 0.94 0.00	49.01 0.77 0.00	48.38 0.81 0.00	47.30 0.74 0.00	47.24 0.70 0.00	45.88 0.63 0.00	45.25 0.62 0.00	43.90 0.56 0.00	43.96 0.48 0.00	44.51 0.53 0.00	43.85 0.56 0.00	48.34 0.81 0.00	49.96 0.93 0.00	48.17 0.76 0.00	42.29 0.50 0.00	37.22 0.26 0.00	28.11 0.00 0.00
FIBERTEK___ENERGY 23856	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.16 -0.35 0.00	21.11 -0.41 0.00	22.66 -0.37 0.00	42.66 -0.56 0.00	46.73 -0.38 0.00	47.71 -0.53 0.00	47.05 -0.52 0.00	45.86 -0.70 0.00	45.33 -1.21 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.47 -0.87 0.00	42.57 -0.91 0.00	43.06 -0.92 0.00	42.38 -0.91 0.00	46.63 -0.90 0.00	48.25 -0.78 0.00	46.56 -0.85 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00
FITZPATRICK___ 23598	22.95 -0.71 0.00	20.28 -0.63 0.00	19.99 -0.64 0.00	19.89 -0.62 0.00	20.87 -0.65 0.00	22.36 -0.67 0.00	41.97 -1.25 0.00	45.74 -1.37 0.00	46.65 -1.59 0.00	45.95 -1.62 0.00	44.84 -1.72 0.00	44.77 -1.77 0.00	43.49 -1.76 0.00	42.89 -1.74 0.00	41.65 -1.69 0.00	41.74 -1.74 0.00	42.22 -1.76 0.00	41.56 -1.73 0.00	45.63 -1.90 0.00	47.12 -1.91 0.00	45.56 -1.85 0.00	40.37 -1.42 0.00	35.78 -1.18 0.00	27.18 -0.93 0.00
FORT ORANGE___ 23900	24.65 0.99 0.00	21.79 0.88 0.00	21.50 0.87 0.00	21.37 0.86 0.00	22.45 0.93 0.00	23.97 0.94 0.00	44.60 1.38 0.00	48.57 1.46 0.00	49.93 1.69 0.00	49.38 1.81 0.00	48.42 1.86 0.00	48.45 1.91 0.00	47.11 1.86 0.00	46.46 1.83 0.00	45.16 1.82 0.00	45.31 1.83 0.00	45.87 1.89 0.00	45.11 1.82 0.00	49.48 1.95 0.00	51.04 2.01 0.00	49.40 1.99 0.00	43.50 1.71 0.00	38.77 1.81 0.00	29.35 1.24 0.00
FORT_DRUM_COGEN 23780	23.04 -0.62 0.00	20.32 -0.59 0.00	20.03 -0.60 0.00	19.94 -0.57 0.00	20.92 -0.60 0.00	22.50 -0.53 0.00	42.74 -0.48 0.00	46.83 -0.28 0.00	47.71 -0.53 0.00	47.24 -0.33 0.00	46.19 -0.37 0.00	46.17 -0.37 0.00	44.89 -0.36 0.00	44.27 -0.36 0.00	42.91 -0.43 0.00	42.96 -0.52 0.00	43.54 -0.44 0.00	42.99 -0.30 0.00	47.43 -0.10 0.00	48.93 -0.10 0.00	47.22 -0.19 0.00	41.46 -0.33 0.00	36.22 -0.74 0.00	27.35 -0.76 0.00
FPL_FAR_ROCK_GT1 24212	42.48 2.46 -16.36	23.12 2.20 -0.01	22.73 2.10 0.00	22.58 2.07 0.00	30.35 2.22 -6.61	42.15 2.46 -16.66	48.14 4.84 -0.08	61.33 5.13 -9.09	77.01 5.60 -23.17	76.66 4.52 -23.57	73.66 4.70 -22.40	74.94 4.79 -23.61	75.98 5.16 -25.57	75.85 5.09 -26.13	101.01 4.90 -52.77	76.29 5.52 -27.29	76.34 5.63 -26.73	76.22 5.54 -27.39	79.25 6.08 -25.64	83.12 6.42 -27.67	82.71 5.93 -29.37	75.31 4.81 -28.71	74.01 4.14 -32.91	71.19 2.98 -40.10
FPL_FAR_ROCK_GT2 23815	42.48 2.46 -16.36	23.12 2.20 -0.01	22.73 2.10 0.00	22.58 2.07 0.00	30.35 2.22 -6.61	42.15 2.46 -16.66	48.14 4.84 -0.08	61.33 5.13 -9.09	77.01 5.60 -23.17	76.18 5.04 -23.57	74.17 5.21 -22.40	75.46 5.31 -23.61	75.98 5.16 -25.57	75.85 5.09 -26.13	101.01 4.90 -52.77	76.29 5.52 -27.29	76.34 5.63 -26.73	76.22 5.54 -27.39	79.25 6.08 -25.64	83.12 6.42 -27.67	82.71 5.93 -29.37	75.31 4.81 -28.71	74.01 4.14 -32.91	71.19 2.98 -40.10



FRANKLIN_FALL_HYD 24054	23.31 -0.35 0.00	20.64 -0.27 0.00	20.32 -0.31 0.00	20.20 -0.31 0.00	21.20 -0.32 0.00	22.68 -0.35 0.00	42.70 -0.52 0.00	46.50 -0.61 0.00	48.00 -0.24 0.00	47.24 -0.33 0.00	46.37 -0.19 0.00	46.31 -0.23 0.00	45.16 -0.09 0.00	44.59 -0.04 0.00	43.25 -0.09 0.00	43.39 -0.09 0.00	43.94 -0.04 0.00	43.25 -0.04 0.00	47.63 0.10 0.00	49.03 0.00 0.00	47.41 0.00 0.00	41.50 -0.29 0.00	36.41 -0.55 0.00	28.00 -0.11 0.00
FULTON COGEN____ 23766	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.14 -0.37 0.00	21.11 -0.41 0.00	22.64 -0.39 0.00	42.61 -0.61 0.00	46.64 -0.47 0.00	47.56 -0.68 0.00	46.86 -0.71 0.00	45.72 -0.84 0.00	45.61 -0.93 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.46 -0.95 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00
G.F.CEMENT____DRP 24184	25.03 1.37 0.00	22.08 1.17 0.00	21.83 1.20 0.00	21.72 1.21 0.00	22.81 1.29 0.00	24.48 1.45 0.00	45.77 2.55 0.00	49.89 2.78 0.00	51.23 2.99 0.00	50.57 3.00 0.00	49.63 3.07 0.00	49.66 3.12 0.00	48.28 3.03 0.00	47.62 2.99 0.00	46.20 2.86 0.00	46.31 2.83 0.00	46.93 2.95 0.00	46.15 2.86 0.00	50.76 3.23 0.00	52.41 3.38 0.00	50.63 3.22 0.00	44.88 3.09 0.00	39.47 2.51 0.00	29.63 1.52 0.00
GARDENVILLE____LBMP 24039	22.83 -0.83 0.00	20.09 -0.82 0.00	19.72 -0.91 0.00	19.63 -0.88 0.00	20.62 -0.90 0.00	22.29 -0.74 0.00	41.79 -1.43 0.00	46.59 -0.52 0.00	46.31 -1.93 0.00	45.57 -2.00 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.30 -1.95 0.00	42.71 -1.92 0.00	41.17 -2.17 0.00	41.13 -2.35 0.00	41.39 -2.59 0.00	40.95 -2.34 0.00	45.30 -2.23 0.00	47.02 -2.01 0.00	44.71 -2.70 0.00	38.99 -2.80 0.00	34.96 -2.00 0.00	26.56 -1.55 0.00
GENERAL____MILLS 23808	22.88 -0.78 0.00	20.14 -0.77 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.66 -0.86 0.00	22.34 -0.69 0.00	41.88 -1.34 0.00	46.73 -0.38 0.00	46.46 -1.78 0.00	45.67 -1.90 0.00	44.93 -1.63 0.00	44.82 -1.72 0.00	43.44 -1.81 0.00	42.84 -1.79 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.08 -2.21 0.00	45.44 -2.09 0.00	47.17 -1.86 0.00	44.80 -2.61 0.00	39.12 -2.67 0.00	35.08 -1.88 0.00	26.62 -1.49 0.00
GE_PLASTICS____DRP 24183	24.16 0.50 0.00	21.37 0.46 0.00	21.10 0.47 0.00	20.98 0.47 0.00	22.01 0.49 0.00	23.51 0.48 0.00	44.00 0.78 0.00	47.86 0.75 0.00	49.16 0.92 0.00	48.57 1.00 0.00	47.63 1.07 0.00	47.66 1.12 0.00	46.34 1.09 0.00	45.70 1.07 0.00	44.42 1.08 0.00	44.61 1.13 0.00	45.17 1.19 0.00	44.37 1.08 0.00	48.62 1.09 0.00	50.11 1.08 0.00	48.55 1.14 0.00	42.79 1.00 0.00	37.88 0.92 0.00	28.73 0.62 0.00
GILBOA____1 23756	24.35 0.69 0.00	21.56 0.65 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.67 0.64 0.00	44.26 1.04 0.00	47.86 0.75 0.00	49.16 0.92 0.00	48.52 0.95 0.00	47.58 1.02 0.00	47.61 1.07 0.00	46.34 1.09 0.00	45.70 1.07 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.33 1.04 0.00	48.53 1.00 0.00	49.91 0.88 0.00	48.41 1.00 0.00	42.71 0.92 0.00	37.99 1.03 0.00	28.90 0.79 0.00
GILBOA____2 23757	24.44 0.78 0.00	21.66 0.75 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.79 0.76 0.00	44.26 1.04 0.00	48.05 0.94 0.00	49.35 1.11 0.00	48.71 1.14 0.00	47.77 1.21 0.00	47.80 1.26 0.00	46.47 1.22 0.00	45.84 1.21 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.50 1.21 0.00	48.67 1.14 0.00	49.96 0.93 0.00	48.60 1.19 0.00	42.88 1.09 0.00	37.99 1.03 0.00	28.90 0.79 0.00
GILBOA____3 23758	24.35 0.69 0.00	21.66 0.75 0.00	21.43 0.80 0.00	21.31 0.80 0.00	22.36 0.84 0.00	23.67 0.64 0.00	44.26 1.04 0.00	48.05 0.94 0.00	49.35 1.11 0.00	48.71 1.14 0.00	47.77 1.21 0.00	47.80 1.26 0.00	46.47 1.22 0.00	45.84 1.21 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.50 1.21 0.00	48.67 1.14 0.00	50.11 1.08 0.00	48.60 1.19 0.00	42.88 1.09 0.00	37.99 1.03 0.00	28.90 0.79 0.00
GILBOA____4 23759	24.35 0.69 0.00	21.56 0.65 0.00	21.35 0.72 0.00	21.21 0.70 0.00	22.27 0.75 0.00	23.67 0.64 0.00	44.26 1.04 0.00	48.05 0.94 0.00	49.35 1.11 0.00	48.71 1.14 0.00	47.77 1.21 0.00	47.80 1.26 0.00	46.47 1.22 0.00	45.84 1.21 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.50 1.21 0.00	48.53 1.00 0.00	49.91 0.88 0.00	48.41 1.00 0.00	42.88 1.09 0.00	37.99 1.03 0.00	28.90 0.79 0.00
GILBOA____ 23599	24.35 0.69 0.00	21.56 0.65 0.00	21.35 0.72 0.00	21.21 0.70 0.00	22.27 0.75 0.00	23.67 0.64 0.00	44.26 1.04 0.00	48.05 0.94 0.00	49.35 1.11 0.00	48.71 1.14 0.00	47.77 1.21 0.00	47.80 1.26 0.00	46.47 1.22 0.00	45.84 1.21 0.00	44.64 1.30 0.00	44.78 1.30 0.00	45.34 1.36 0.00	44.50 1.21 0.00	48.67 1.14 0.00	50.11 1.08 0.00	48.60 1.19 0.00	42.88 1.09 0.00	37.99 1.03 0.00	28.90 0.79 0.00
GINNA____ 23603	22.50 -1.16 0.00	19.82 -1.09 0.00	19.47 -1.16 0.00	19.38 -1.13 0.00	20.36 -1.16 0.00	21.86 -1.17 0.00	41.23 -1.99 0.00	44.47 -2.64 0.00	44.86 -3.38 0.00	44.24 -3.33 0.00	43.49 -3.07 0.00	43.42 -3.12 0.00	42.13 -3.12 0.00	41.55 -3.08 0.00	40.26 -3.08 0.00	40.26 -3.22 0.00	40.64 -3.34 0.00	40.04 -3.25 0.00	44.01 -3.52 0.00	45.55 -3.48 0.00	43.71 -3.70 0.00	38.70 -3.09 0.00	34.45 -2.51 0.00	26.11 -2.00 0.00
GLEN PARK____ 23778	23.19 -0.47 0.00	20.45 -0.46 0.00	20.16 -0.47 0.00	20.06 -0.45 0.00	21.05 -0.47 0.00	22.66 -0.37 0.00	43.09 -0.13 0.00	47.25 0.14 0.00	48.14 -0.10 0.00	47.67 0.10 0.00	46.56 0.00 0.00	46.54 0.00 0.00	45.20 -0.05 0.00	44.63 0.00 0.00	43.25 -0.09 0.00	43.31 -0.17 0.00	43.85 -0.13 0.00	43.29 0.00 0.00	47.82 0.29 0.00	49.32 0.29 0.00	47.60 0.19 0.00	41.75 -0.04 0.00	36.48 -0.48 0.00	27.49 -0.62 0.00
GLENWOOD_IC_1_G5 23712	29.09 1.85 -3.58	22.50 1.59 0.00	22.16 1.53 0.00	22.01 1.50 0.00	29.72 1.59 -6.61	35.02 1.66 -10.33	46.41 3.11 -0.08	51.48 3.16 -1.21	56.85 3.57 -5.04	56.42 3.71 -5.14	55.21 3.82 -4.83	55.54 3.91 -5.09	54.56 3.80 -5.51	54.01 3.75 -5.63	58.44 3.68 -11.42	53.24 3.74 -6.02	53.73 3.87 -5.88	53.14 3.81 -6.04	56.95 3.99 -5.43	58.81 4.17 -5.61	57.40 4.03 -5.96	51.27 3.38 -6.10	47.08 3.07 -7.05	41.77 2.25 -11.41
GLENWOOD_IC_2_G1 23688	27.29 1.70 -1.93	22.39 1.48 0.00	22.05 1.42 0.00	21.90 1.39 0.00	29.61 1.48 -6.61	24.03 1.57 0.57	46.20 2.90 -0.08	49.89 2.92 0.14	54.92 3.33 -3.35	54.41 3.42 -3.42	53.34 3.59 -3.19	53.58 3.68 -3.36	52.46 3.57 -3.64	51.88 3.53 -3.72	54.31 3.42 -7.55	51.03 3.52 -4.03	51.57 3.65 -3.94	50.89 3.55 -4.05	54.91 3.75 -3.63	56.76 3.92 -3.81	54.68 3.79 -3.48	44.42 3.22 0.59	38.95 2.85 0.86	28.74 2.11 1.48
GLENWOOD_IC_3_G1 23689	27.29 1.70 -1.93	22.39 1.48 0.00	22.05 1.42 0.00	21.90 1.39 0.00	29.61 1.48 -6.61	24.03 1.57 0.57	46.20 2.90 -0.08	49.89 2.92 0.14	54.92 3.33 -3.35	54.41 3.42 -3.42	53.34 3.59 -3.19	53.58 3.68 -3.36	52.46 3.57 -3.64	51.88 3.53 -3.72	54.31 3.42 -7.55	51.03 3.52 -4.03	51.57 3.65 -3.94	50.89 3.55 -4.05	54.91 3.75 -3.63	56.76 3.92 -3.81	54.68 3.79 -3.48	44.42 3.22 0.59	38.95 2.85 0.86	28.74 2.11 1.48

GLENWOOD___4 23550	29.09 1.85 -3.58	22.50 1.59 0.00	22.16 1.53 0.00	22.01 1.50 0.00	29.72 1.59 -6.61	35.05 1.66 -10.36	46.41 3.11 -0.08	51.48 3.16 -1.21	56.85 3.57 -5.04	56.42 3.71 -5.14	55.21 3.82 -4.83	55.54 3.91 -5.09	54.56 3.80 -5.51	54.01 3.75 -5.63	58.44 3.68 -11.42	53.24 3.74 -6.02	53.73 3.87 -5.88	53.14 3.81 -6.04	56.95 3.99 -5.43	58.81 4.17 -5.61	57.40 4.03 -5.96	51.28 3.38 -6.11	47.10 3.07 -7.07	41.80 2.25 -11.44
GLENWOOD___5 23614	29.09 1.85 -3.58	22.50 1.59 0.00	22.16 1.53 0.00	22.01 1.50 0.00	29.72 1.59 -6.61	35.05 1.66 -10.36	46.41 3.11 -0.08	51.48 3.16 -1.21	56.85 3.57 -5.04	56.42 3.71 -5.14	55.21 3.82 -4.83	55.54 3.91 -5.09	54.56 3.80 -5.51	54.01 3.75 -5.63	58.44 3.68 -11.42	53.24 3.74 -6.02	53.73 3.87 -5.88	53.14 3.81 -6.04	56.95 3.99 -5.43	58.81 4.17 -5.61	57.40 4.03 -5.96	51.28 3.38 -6.11	47.10 3.07 -7.07	41.80 2.25 -11.44
GLOBAL GREEN_PORT_GT1 23814	27.93 3.01 -1.26	23.42 2.51 0.00	23.02 2.39 0.00	22.89 2.38 0.00	30.65 2.52 -6.61	44.07 2.65 -18.39	48.14 4.84 -0.08	52.16 4.99 -0.06	55.29 5.93 -1.12	54.67 5.95 -1.15	54.11 6.52 -1.03	54.00 6.38 -1.08	52.71 6.29 -1.17	51.99 6.16 -1.20	51.62 5.81 -2.47	50.76 5.87 -1.41	51.33 5.98 -1.37	50.73 6.02 -1.42	55.54 6.84 -1.17	57.48 7.30 -1.15	55.73 6.59 -1.73	52.75 5.56 -5.40	48.22 4.77 -6.49	46.06 3.40 -14.55
GOUDEY___7 23579	22.78 -0.88 0.00	20.14 -0.77 0.00	19.91 -0.72 0.00	19.81 -0.70 0.00	20.77 -0.75 0.00	22.36 -0.67 0.00	42.27 -0.95 0.00	46.92 -0.19 0.00	47.71 -0.53 0.00	46.95 -0.62 0.00	45.82 -0.74 0.00	45.75 -0.79 0.00	44.34 -0.91 0.00	43.74 -0.89 0.00	42.26 -1.08 0.00	42.35 -1.13 0.00	42.75 -1.23 0.00	42.21 -1.08 0.00	46.86 -0.67 0.00	48.64 -0.39 0.00	46.60 -0.81 0.00	40.37 -1.42 0.00	35.56 -1.40 0.00	26.96 -1.15 0.00
GOUDEY___8 23580	22.71 -0.95 0.00	20.05 -0.86 0.00	19.85 -0.78 0.00	19.75 -0.76 0.00	20.68 -0.84 0.00	22.27 -0.76 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	47.61 -0.63 0.00	46.86 -0.71 0.00	45.68 -0.88 0.00	45.61 -0.93 0.00	44.25 -1.00 0.00	43.65 -0.98 0.00	42.13 -1.21 0.00	42.26 -1.22 0.00	42.62 -1.36 0.00	42.08 -1.21 0.00	46.72 -0.81 0.00	48.49 -0.54 0.00	46.51 -0.90 0.00	40.29 -1.50 0.00	35.48 -1.48 0.00	26.87 -1.24 0.00
GOWANUS_GT 1_GRP 23732	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT 2_GRP 23617	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT 3_GRP 23618	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT 4_GRP 23751	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_1 24077	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_2 24078	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_3 24079	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_4 24080	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_5 24084	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_6 24111	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT1_7 24112	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25

GOWANUS_GT1_8 24113	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_1 24114	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_2 24115	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_3 24116	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_4 24117	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_5 24118	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_6 24119	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_7 24120	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT2_8 24121	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_1 24122	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_2 24123	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_3 24124	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_4 24125	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_5 24126	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_6 24127	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT3_7 24128	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25

GOWANUS_GT3_8 24129	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_1 24130	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_2 24131	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_3 24132	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_4 24133	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_5 24134	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_6 24135	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_7 24136	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GOWANUS_GT4_8 24137	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
GRAHMSVILLE___HY 23607	24.68 1.02 0.00	21.81 0.90 0.00	21.50 0.87 0.00	21.37 0.86 0.00	22.42 0.90 0.00	24.00 0.97 0.00	45.04 1.82 0.00	48.43 1.32 0.00	49.78 1.54 0.00	49.19 1.62 0.00	48.28 1.72 0.00	48.45 1.91 0.00	47.11 1.86 0.00	46.46 1.83 0.00	45.12 1.78 0.00	45.26 1.78 0.00	45.83 1.85 0.00	45.11 1.82 0.00	49.43 1.90 0.00	50.94 1.91 0.00	49.35 1.94 0.00	43.42 1.63 0.00	38.48 1.52 0.00	29.57 1.46 0.00
GREENIDGE___3 23582	22.12 -1.54 0.00	19.49 -1.42 0.00	19.31 -1.32 0.00	19.24 -1.27 0.00	20.04 -1.48 0.00	21.67 -1.36 0.00	40.67 -2.55 0.00	44.99 -2.12 0.00	45.44 -2.80 0.00	44.67 -2.90 0.00	43.58 -2.98 0.00	43.56 -2.98 0.00	42.26 -2.99 0.00	41.68 -2.95 0.00	40.22 -3.12 0.00	40.26 -3.22 0.00	40.64 -3.34 0.00	40.13 -3.16 0.00	44.54 -2.99 0.00	46.28 -2.75 0.00	44.23 -3.18 0.00	38.45 -3.34 0.00	33.86 -3.10 0.00	25.72 -2.39 0.00
GREENIDGE___4 23583	22.03 -1.63 0.00	19.43 -1.48 0.00	19.27 -1.36 0.00	19.20 -1.31 0.00	19.97 -1.55 0.00	21.60 -1.43 0.00	40.67 -2.55 0.00	44.99 -2.12 0.00	45.49 -2.75 0.00	44.72 -2.85 0.00	43.63 -2.93 0.00	43.61 -2.93 0.00	42.31 -2.94 0.00	41.73 -2.90 0.00	40.26 -3.08 0.00	40.31 -3.17 0.00	40.64 -3.34 0.00	40.17 -3.12 0.00	44.54 -2.99 0.00	46.28 -2.75 0.00	44.23 -3.18 0.00	38.45 -3.34 0.00	33.86 -3.10 0.00	25.72 -2.39 0.00
HARZA MOOSE___RIVER 24016	23.66 0.00 0.00	20.89 -0.02 0.00	20.59 -0.04 0.00	20.49 -0.02 0.00	21.50 -0.02 0.00	23.08 0.05 0.00	43.52 0.30 0.00	47.63 0.52 0.00	48.67 0.43 0.00	48.09 0.52 0.00	47.03 0.47 0.00	47.01 0.47 0.00	45.70 0.45 0.00	45.08 0.45 0.00	43.73 0.39 0.00	43.83 0.35 0.00	44.38 0.40 0.00	43.77 0.48 0.00	48.15 0.62 0.00	49.72 0.69 0.00	47.98 0.57 0.00	42.17 0.38 0.00	37.07 0.11 0.00	28.05 -0.06 0.00
HEMPSTEAD____ 23647	29.07 1.94 -3.47	22.58 1.67 0.00	22.22 1.59 0.00	22.09 1.58 0.00	29.81 1.68 -6.61	38.81 1.82 -13.96	46.71 3.41 -0.08	51.80 3.44 -1.25	56.78 3.91 -4.63	56.30 4.00 -4.73	55.18 4.19 -4.43	55.49 4.28 -4.67	54.43 4.12 -5.06	53.86 4.06 -5.17	57.82 3.99 -10.49	53.06 4.04 -5.54	53.52 4.13 -5.41	52.92 4.07 -5.56	56.77 4.33 -4.91	58.48 4.51 -4.94	57.18 4.31 -5.46	52.57 3.51 -7.27	48.62 3.18 -8.48	44.92 2.31 -14.50
HICKLING___1 23621	22.22 -1.44 0.00	19.57 -1.34 0.00	19.33 -1.30 0.00	19.24 -1.27 0.00	20.16 -1.36 0.00	22.02 -1.01 0.00	42.14 -1.08 0.00	47.58 0.47 0.00	48.05 -0.19 0.00	47.19 -0.38 0.00	45.91 -0.65 0.00	45.84 -0.70 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.04 -1.30 0.00	42.13 -1.35 0.00	42.40 -1.58 0.00	42.03 -1.26 0.00	47.10 -0.43 0.00	49.13 0.10 0.00	46.70 -0.71 0.00	39.87 -1.92 0.00	34.96 -2.00 0.00	26.23 -1.88 0.00
HICKLING___2 23622	22.22 -1.44 0.00	19.57 -1.34 0.00	19.33 -1.30 0.00	19.24 -1.27 0.00	20.16 -1.36 0.00	22.02 -1.01 0.00	42.14 -1.08 0.00	47.58 0.47 0.00	48.05 -0.19 0.00	47.19 -0.38 0.00	45.91 -0.65 0.00	45.84 -0.70 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.04 -1.30 0.00	42.13 -1.35 0.00	42.40 -1.58 0.00	42.03 -1.26 0.00	47.10 -0.43 0.00	49.13 0.10 0.00	46.70 -0.71 0.00	39.87 -1.92 0.00	34.96 -2.00 0.00	26.23 -1.88 0.00

HIGH FALLS___HY 23754	24.91 1.25 0.00	22.02 1.11 0.00	21.70 1.07 0.00	21.56 1.05 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.34 2.12 0.00	48.57 1.46 0.00	49.98 1.74 0.00	49.43 1.86 0.00	48.56 2.00 0.00	48.77 2.23 0.00	47.42 2.17 0.00	46.82 2.19 0.00	45.42 2.08 0.00	45.65 2.17 0.00	46.22 2.24 0.00	45.45 2.16 0.00	49.72 2.19 0.00	51.24 2.21 0.00	49.69 2.28 0.00	43.75 1.96 0.00	38.84 1.88 0.00	29.88 1.77 0.00
HILLBURN___GT 23639	24.99 1.33 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.66 1.14 0.00	24.23 1.20 0.00	45.38 2.16 0.00	49.32 2.21 0.00	50.80 2.56 0.00	50.28 2.71 0.00	49.40 2.84 0.00	49.52 2.98 0.00	48.10 2.85 0.00	47.44 2.81 0.00	46.11 2.77 0.00	46.35 2.87 0.00	46.93 2.95 0.00	46.15 2.86 0.00	50.52 2.99 0.00	52.12 3.09 0.00	50.49 3.08 0.00	44.46 2.67 0.00	39.29 2.33 0.00	29.85 1.74 0.00
HOLTSVIL 1-5___GRP1 24031	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVIL6-10___GRP2 24032	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HOLTSVILLE_IC_1 23690	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVILLE_IC_10 23699	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HOLTSVILLE_IC_2 23691	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVILLE_IC_3 23692	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVILLE_IC_4 23693	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVILLE_IC_5 23694	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
HOLTSVILLE_IC_6 23695	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HOLTSVILLE_IC_7 23696	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HOLTSVILLE_IC_8 23697	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HOLTSVILLE_IC_9 23698	27.16 2.22 -1.28	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	30.02 1.89 -6.61	43.29 1.93 -18.33	46.58 3.28 -0.08	50.19 3.01 -0.07	53.06 3.67 -1.15	52.52 3.76 -1.19	51.76 4.14 -1.06	51.79 4.14 -1.11	50.53 4.07 -1.21	49.83 3.97 -1.23	49.69 3.81 -2.54	48.80 3.87 -1.45	49.35 3.96 -1.41	48.73 3.98 -1.46	53.06 4.33 -1.20	54.77 4.56 -1.18	53.42 4.22 -1.79	50.92 3.68 -5.45	46.86 3.36 -6.54	45.10 2.42 -14.57
HQ_GEN_CEDARS 23644	23.42 -0.24 0.00	20.78 -0.13 0.00	20.42 -0.21 0.00	20.28 -0.23 0.00	21.30 -0.22 0.00	22.82 -0.21 0.00	43.13 -0.09 0.00	47.06 -0.05 0.00	48.82 0.58 0.00	47.95 0.38 0.00	47.12 0.56 0.00	47.05 0.51 0.00	45.93 0.68 0.00	45.39 0.76 0.00	43.99 0.65 0.00	44.13 0.65 0.00	44.68 0.70 0.00	44.03 0.74 0.00	48.62 1.09 0.00	49.96 0.93 0.00	48.26 0.85 0.00	42.21 0.42 0.00	36.81 -0.15 0.00	28.33 0.22 0.00
HQ_GEN_CHAT DC 23651	23.52 -0.14 0.00	20.78 -0.13 0.00	20.51 -0.12 0.00	20.37 -0.14 0.00	21.39 -0.13 0.00	22.89 -0.14 0.00	42.96 -0.26 0.00	46.87 -0.24 0.00	48.05 -0.19 0.00	47.38 -0.19 0.00	46.42 -0.14 0.00	46.35 -0.19 0.00	45.11 -0.14 0.00	44.54 -0.09 0.00	43.21 -0.13 0.00	43.35 -0.13 0.00	43.89 -0.09 0.00	43.20 -0.09 0.00	47.43 -0.10 0.00	48.93 -0.10 0.00	48.23 -0.09 -0.91	42.55 -0.21 -0.97	36.74 -0.22 0.00	28.00 -0.11 0.00

HUDAV+59+74_TH_GRP 23620	46.78 1.75 -21.37	22.42 1.51 0.00	22.07 1.44 0.00	21.95 1.44 0.00	23.03 1.51 0.00	24.64 1.61 0.00	49.36 2.94 -3.20	52.37 3.01 -2.25	53.90 3.38 -2.28	53.85 3.52 -2.76	54.23 3.63 -4.04	54.24 3.77 -3.93	54.22 3.62 -5.35	54.21 3.57 -6.01	53.97 3.51 -7.12	53.38 3.61 -6.29	53.41 3.69 -5.74	53.31 3.59 -6.43	53.99 3.85 -2.61	54.09 3.97 -1.09	53.88 3.94 -2.53	53.14 3.38 -7.97	52.52 2.96 -12.60	49.86 2.25 -19.50
HUDSON AVE_GT_3 23810	46.78 1.75 -21.37	22.42 1.51 0.00	22.07 1.44 0.00	21.95 1.44 0.00	23.03 1.51 0.00	24.64 1.61 0.00	49.36 2.94 -3.20	52.37 3.01 -2.25	53.90 3.38 -2.28	53.85 3.52 -2.76	54.23 3.63 -4.04	54.24 3.77 -3.93	54.22 3.62 -5.35	54.21 3.57 -6.01	53.97 3.51 -7.12	53.38 3.61 -6.29	53.41 3.69 -5.74	53.31 3.59 -6.43	53.99 3.85 -2.61	54.09 3.97 -1.09	53.88 3.94 -2.53	53.14 3.38 -7.97	52.52 2.96 -12.60	49.86 2.25 -19.50
HUDSON AVE_GT_4 23540	46.78 1.75 -21.37	22.42 1.51 0.00	22.07 1.44 0.00	21.95 1.44 0.00	23.03 1.51 0.00	24.64 1.61 0.00	49.36 2.94 -3.20	52.37 3.01 -2.25	53.90 3.38 -2.28	53.85 3.52 -2.76	54.23 3.63 -4.04	54.24 3.77 -3.93	54.22 3.62 -5.35	54.21 3.57 -6.01	53.97 3.51 -7.12	53.38 3.61 -6.29	53.41 3.69 -5.74	53.31 3.59 -6.43	53.99 3.85 -2.61	54.09 3.97 -1.09	53.88 3.94 -2.53	53.14 3.38 -7.97	52.52 2.96 -12.60	49.86 2.25 -19.50
HUDSON AVE_GT_5 23657	46.78 1.75 -21.37	22.42 1.51 0.00	22.07 1.44 0.00	21.95 1.44 0.00	23.03 1.51 0.00	24.64 1.61 0.00	49.36 2.94 -3.20	52.37 3.01 -2.25	53.90 3.38 -2.28	53.85 3.52 -2.76	54.23 3.63 -4.04	54.24 3.77 -3.93	54.22 3.62 -5.35	54.21 3.57 -6.01	53.97 3.51 -7.12	53.38 3.61 -6.29	53.41 3.69 -5.74	53.31 3.59 -6.43	53.99 3.85 -2.61	54.09 3.97 -1.09	53.88 3.94 -2.53	53.14 3.38 -7.97	52.52 2.96 -12.60	49.86 2.25 -19.50
HUDSON_AVE_10 24168	46.83 1.80 -21.37	22.46 1.55 0.00	22.12 1.49 0.00	21.97 1.46 0.00	23.05 1.53 0.00	24.69 1.66 0.00	49.45 3.03 -3.20	52.47 3.11 -2.25	53.99 3.47 -2.28	53.95 3.62 -2.76	54.37 3.77 -4.04	54.33 3.86 -3.93	54.31 3.71 -5.35	54.30 3.66 -6.01	54.06 3.60 -7.12	53.47 3.70 -6.29	53.50 3.78 -5.74	53.40 3.68 -6.43	54.08 3.94 -2.61	54.19 4.07 -1.09	53.97 4.03 -2.53	53.23 3.47 -7.97	52.59 3.03 -12.60	49.92 2.31 -19.50
HUNTLEY___63 23557	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00
HUNTLEY___64 23558	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00
HUNTLEY___65 23559	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00
HUNTLEY___66 23560	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00
HUNTLEY___67 23561	23.04 -0.62 0.00	20.26 -0.65 0.00	19.89 -0.74 0.00	19.81 -0.70 0.00	20.81 -0.71 0.00	22.41 -0.62 0.00	41.79 -1.43 0.00	46.17 -0.94 0.00	45.83 -2.41 0.00	45.10 -2.47 0.00	44.42 -2.14 0.00	44.35 -2.19 0.00	42.99 -2.26 0.00	42.40 -2.23 0.00	40.96 -2.38 0.00	40.91 -2.57 0.00	41.21 -2.77 0.00	40.74 -2.55 0.00	44.87 -2.66 0.00	46.43 -2.60 0.00	44.19 -3.22 0.00	38.87 -2.92 0.00	35.00 -1.96 0.00	26.70 -1.41 0.00
HUNTLEY___68 23562	23.04 -0.62 0.00	20.26 -0.65 0.00	19.89 -0.74 0.00	19.81 -0.70 0.00	20.81 -0.71 0.00	22.41 -0.62 0.00	41.79 -1.43 0.00	46.17 -0.94 0.00	45.83 -2.41 0.00	45.10 -2.47 0.00	44.42 -2.14 0.00	44.35 -2.19 0.00	42.99 -2.26 0.00	42.40 -2.23 0.00	40.96 -2.38 0.00	40.91 -2.57 0.00	41.21 -2.77 0.00	40.74 -2.55 0.00	44.87 -2.66 0.00	46.43 -2.60 0.00	44.19 -3.22 0.00	38.87 -2.92 0.00	35.00 -1.96 0.00	26.70 -1.41 0.00
INDECK___CORINTH 23802	25.06 1.40 0.00	22.10 1.19 0.00	21.87 1.24 0.00	21.76 1.25 0.00	22.85 1.33 0.00	24.53 1.50 0.00	45.77 2.55 0.00	50.12 3.01 0.00	51.33 3.09 0.00	50.71 3.14 0.00	49.77 3.21 0.00	49.80 3.26 0.00	48.42 3.17 0.00	47.71 3.08 0.00	46.29 2.95 0.00	46.39 2.91 0.00	47.01 3.03 0.00	46.23 2.94 0.00	50.90 3.37 0.00	52.56 3.53 0.00	50.78 3.37 0.00	44.92 3.13 0.00	39.47 2.51 0.00	29.57 1.46 0.00
INDECK___ILION 23567	24.11 0.45 0.00	21.29 0.38 0.00	21.00 0.37 0.00	20.88 0.37 0.00	21.91 0.39 0.00	23.49 0.46 0.00	44.21 0.99 0.00	48.52 1.41 0.00	49.64 1.40 0.00	49.00 1.43 0.00	47.91 1.35 0.00	47.89 1.35 0.00	46.56 1.31 0.00	45.92 1.29 0.00	44.55 1.21 0.00	44.70 1.22 0.00	45.21 1.23 0.00	44.55 1.26 0.00	49.05 1.52 0.00	50.60 1.57 0.00	48.83 1.42 0.00	42.96 1.17 0.00	37.88 0.92 0.00	28.64 0.53 0.00
INDECK___OLEAN 23982	22.86 -0.80 0.00	20.09 -0.82 0.00	19.74 -0.89 0.00	19.65 -0.86 0.00	20.66 -0.86 0.00	22.62 -0.41 0.00	43.00 -0.22 0.00	49.79 2.68 0.00	49.59 1.35 0.00	48.71 1.14 0.00	47.58 1.02 0.00	47.52 0.98 0.00	45.97 0.72 0.00	45.34 0.71 0.00	43.43 0.09 0.00	43.39 -0.09 0.00	43.54 -0.44 0.00	43.20 -0.09 0.00	48.43 0.90 0.00	50.65 1.62 0.00	47.84 0.43 0.00	40.79 -1.00 0.00	36.11 -0.85 0.00	26.79 -1.32 0.00
INDECK___OSWEGO 23783	23.14 -0.52 0.00	20.43 -0.48 0.00	20.16 -0.47 0.00	20.06 -0.45 0.00	21.03 -0.49 0.00	22.55 -0.48 0.00	42.40 -0.82 0.00	46.26 -0.85 0.00	47.23 -1.01 0.00	46.48 -1.09 0.00	45.35 -1.21 0.00	45.24 -1.30 0.00	43.98 -1.27 0.00	43.38 -1.25 0.00	42.13 -1.21 0.00	42.22 -1.26 0.00	42.66 -1.32 0.00	42.03 -1.26 0.00	46.20 -1.33 0.00	47.76 -1.27 0.00	46.13 -1.28 0.00	40.79 -1.00 0.00	36.11 -0.85 0.00	27.38 -0.73 0.00
INDECK___YERKES 23781	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	45.02 -1.54 0.00	44.96 -1.58 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00

INDIAN POINT_GT_1 24139	24.96 1.30 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.38 2.16 0.00	49.18 2.07 0.00	50.70 2.46 0.00	50.14 2.57 0.00	49.31 2.75 0.00	49.43 2.89 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.26 2.78 0.00	46.84 2.86 0.00	46.06 2.77 0.00	50.43 2.90 0.00	52.02 2.99 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.21 2.25 0.00	29.82 1.71 0.00
INDIAN POINT_GT_2 23659	24.96 1.30 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.38 2.16 0.00	49.18 2.07 0.00	50.70 2.46 0.00	50.14 2.57 0.00	49.31 2.75 0.00	49.43 2.89 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.26 2.78 0.00	46.84 2.86 0.00	46.06 2.77 0.00	50.43 2.90 0.00	52.02 2.99 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.21 2.25 0.00	29.82 1.71 0.00
INDIAN POINT_GT_3 24019	24.96 1.30 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.38 2.16 0.00	49.18 2.07 0.00	50.70 2.46 0.00	50.14 2.57 0.00	49.31 2.75 0.00	49.43 2.89 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.26 2.78 0.00	46.84 2.86 0.00	46.06 2.77 0.00	50.43 2.90 0.00	52.02 2.99 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.21 2.25 0.00	29.82 1.71 0.00
INDIAN POINT___2 23530	24.80 1.14 0.00	21.89 0.98 0.00	21.58 0.95 0.00	21.43 0.92 0.00	22.49 0.97 0.00	24.04 1.01 0.00	45.04 1.82 0.00	48.81 1.70 0.00	50.31 2.07 0.00	49.76 2.19 0.00	48.93 2.37 0.00	49.01 2.47 0.00	47.65 2.40 0.00	47.00 2.37 0.00	45.68 2.34 0.00	45.91 2.43 0.00	46.49 2.51 0.00	45.71 2.42 0.00	50.05 2.52 0.00	51.63 2.60 0.00	50.02 2.61 0.00	44.05 2.26 0.00	38.96 2.00 0.00	29.63 1.52 0.00
INDIAN POINT___3 23531	24.77 1.11 0.00	21.87 0.96 0.00	21.56 0.93 0.00	21.41 0.90 0.00	22.47 0.95 0.00	24.02 0.99 0.00	44.99 1.77 0.00	48.76 1.65 0.00	50.27 2.03 0.00	49.71 2.14 0.00	48.89 2.33 0.00	48.96 2.42 0.00	47.60 2.35 0.00	46.95 2.32 0.00	45.64 2.30 0.00	45.87 2.39 0.00	46.44 2.46 0.00	45.67 2.38 0.00	50.00 2.47 0.00	51.58 2.55 0.00	49.97 2.56 0.00	44.00 2.21 0.00	38.92 1.96 0.00	29.60 1.49 0.00
INDIAN PT_GT_GRP 23687	24.96 1.30 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.38 2.16 0.00	49.18 2.07 0.00	50.70 2.46 0.00	50.14 2.57 0.00	49.31 2.75 0.00	49.43 2.89 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.26 2.78 0.00	46.84 2.86 0.00	46.06 2.77 0.00	50.43 2.90 0.00	52.02 2.99 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.21 2.25 0.00	29.82 1.71 0.00
IP CORINTH___1 23988	25.06 1.40 0.00	22.10 1.19 0.00	21.87 1.24 0.00	21.76 1.25 0.00	22.85 1.33 0.00	24.53 1.50 0.00	45.77 2.55 0.00	50.12 3.01 0.00	51.33 3.09 0.00	50.71 3.14 0.00	49.77 3.21 0.00	49.80 3.26 0.00	48.42 3.17 0.00	47.71 3.08 0.00	46.29 2.95 0.00	46.39 2.91 0.00	47.01 3.03 0.00	46.23 2.94 0.00	50.90 3.37 0.00	52.56 3.53 0.00	50.78 3.37 0.00	44.92 3.13 0.00	39.47 2.51 0.00	29.57 1.46 0.00
IP___TICONDEROGA 23804	25.25 1.59 0.00	22.29 1.38 0.00	22.01 1.38 0.00	21.88 1.37 0.00	22.98 1.46 0.00	24.64 1.61 0.00	46.16 2.94 0.00	50.55 3.44 0.00	52.05 3.81 0.00	51.42 3.85 0.00	50.52 3.96 0.00	50.50 3.96 0.00	49.10 3.85 0.00	48.42 3.79 0.00	46.98 3.64 0.00	47.13 3.65 0.00	47.76 3.78 0.00	46.97 3.68 0.00	51.66 4.13 0.00	53.34 4.31 0.00	51.54 4.13 0.00	45.38 3.59 0.00	39.88 2.92 0.00	30.02 1.91 0.00
JARVIS____ 23743	23.75 0.09 0.00	20.99 0.08 0.00	20.71 0.08 0.00	20.59 0.08 0.00	21.61 0.09 0.00	23.12 0.09 0.00	43.39 0.17 0.00	47.30 0.19 0.00	48.43 0.19 0.00	47.76 0.19 0.00	46.75 0.19 0.00	46.73 0.19 0.00	45.43 0.18 0.00	44.81 0.18 0.00	43.51 0.17 0.00	43.65 0.17 0.00	44.16 0.18 0.00	43.46 0.17 0.00	47.72 0.19 0.00	49.23 0.20 0.00	47.60 0.19 0.00	42.00 0.21 0.00	37.14 0.18 0.00	28.19 0.08 0.00
JENNISON___1 23625	23.85 0.19 0.00	21.04 0.13 0.00	20.77 0.14 0.00	20.65 0.14 0.00	21.67 0.15 0.00	23.38 0.35 0.00	44.34 1.12 0.00	49.65 2.54 0.00	50.46 2.22 0.00	49.85 2.28 0.00	48.70 2.14 0.00	48.63 2.09 0.00	47.20 1.95 0.00	46.55 1.92 0.00	45.03 1.69 0.00	45.09 1.61 0.00	45.56 1.58 0.00	44.98 1.69 0.00	49.86 2.33 0.00	51.68 2.65 0.00	49.59 2.18 0.00	43.09 1.30 0.00	37.74 0.78 0.00	28.25 0.14 0.00
JENNISON___2 23626	23.80 0.14 0.00	21.01 0.10 0.00	20.73 0.10 0.00	20.63 0.12 0.00	21.65 0.13 0.00	23.35 0.32 0.00	44.30 1.08 0.00	49.56 2.45 0.00	50.36 2.12 0.00	49.76 2.19 0.00	48.61 2.05 0.00	48.54 2.00 0.00	47.11 1.86 0.00	46.46 1.83 0.00	44.94 1.60 0.00	45.00 1.52 0.00	45.48 1.50 0.00	44.89 1.60 0.00	49.76 2.23 0.00	51.58 2.55 0.00	49.50 2.09 0.00	43.00 1.21 0.00	37.66 0.70 0.00	28.19 0.08 0.00
KEDC PORT_JEFF_GT2 24210	27.09 2.15 -1.28	22.73 1.82 0.00	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.23 1.84 -18.36	46.28 2.98 -0.08	49.81 2.64 -0.06	52.64 3.28 -1.12	52.10 3.38 -1.15	51.41 3.82 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.00 3.65 -1.37	48.35 3.64 -1.42	52.64 3.94 -1.17	54.35 4.17 -1.15	53.01 3.84 -1.76	50.69 3.47 -5.43	46.69 3.22 -6.51	44.98 2.31 -14.56
KEDC PORT_JEFF_GT3 24211	27.09 2.15 -1.28	22.73 1.82 0.00	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.23 1.84 -18.36	46.28 2.98 -0.08	49.81 2.64 -0.06	52.64 3.28 -1.12	52.10 3.38 -1.15	51.41 3.82 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.00 3.65 -1.37	48.35 3.64 -1.42	52.64 3.94 -1.17	54.35 4.17 -1.15	53.01 3.84 -1.76	50.69 3.47 -5.43	46.69 3.22 -6.51	44.98 2.31 -14.56
KEDC_GLWD_GT4 24219	29.09 1.85 -3.58	22.50 1.59 0.00	22.16 1.53 0.00	22.01 1.50 0.00	29.72 1.59 -6.61	35.02 1.66 -10.33	46.41 3.11 -0.08	51.48 3.16 -1.21	56.85 3.57 -5.04	56.42 3.71 -5.14	55.21 3.82 -4.83	55.54 3.91 -5.09	54.56 3.80 -5.51	54.01 3.75 -5.63	58.44 3.68 -11.42	53.24 3.74 -6.02	53.73 3.87 -5.88	53.14 3.81 -6.04	56.95 3.99 -5.43	58.81 4.17 -5.61	57.40 4.03 -5.96	51.27 3.38 -6.10	47.08 3.07 -7.05	41.77 2.25 -11.41
KEDC_GLWD_GT5 24220	29.09 1.85 -3.58	22.50 1.59 0.00	22.16 1.53 0.00	22.01 1.50 0.00	29.72 1.59 -6.61	35.02 1.66 -10.33	46.41 3.11 -0.08	51.48 3.16 -1.21	56.85 3.57 -5.04	56.42 3.71 -5.14	55.21 3.82 -4.83	55.54 3.91 -5.09	54.56 3.80 -5.51	54.01 3.75 -5.63	58.44 3.68 -11.42	53.24 3.74 -6.02	53.73 3.87 -5.88	53.14 3.81 -6.04	56.95 3.99 -5.43	58.81 4.17 -5.61	57.40 4.03 -5.96	51.27 3.38 -6.10	47.08 3.07 -7.05	41.77 2.25 -11.41
KENSICO____ 23655	25.62 1.44 -0.52	22.14 1.23 0.00	21.83 1.20 0.00	21.68 1.17 0.00	22.75 1.23 0.00	24.32 1.29 0.00	45.68 2.38 -0.08	49.53 2.36 -0.06	51.04 2.75 -0.05	50.49 2.85 -0.07	49.59 3.03 0.00	49.66 3.12 0.00	48.28 3.03 0.00	47.62 2.99 0.00	46.28 2.90 -0.04	46.63 3.00 -0.15	47.24 3.12 -0.14	46.48 3.03 -0.16	50.75 3.18 -0.04	52.34 3.28 -0.03	50.74 3.27 -0.06	44.81 2.84 -0.18	39.73 2.48 -0.29	30.47 1.88 -0.48

KIAC_JFK_AIRPORT 23541	60.82 1.94 -35.22	60.75 1.67 -38.17	60.69 1.63 -38.43	60.69 1.60 -38.58	60.70 1.68 -37.50	60.82 1.80 -35.99	61.11 3.33 -14.56	61.57 3.30 -11.16	176.88 3.57 -125.07	190.15 3.71 -138.87	199.87 3.86 -149.45	200.03 3.96 -149.53	200.02 3.85 -150.92	199.86 3.75 -151.48	199.87 3.68 -152.85	199.91 3.78 -152.65	199.91 3.87 -152.06	199.91 3.81 -152.81	199.87 4.04 -148.30	199.98 4.22 -146.73	183.94 4.13 -132.40	66.62 3.59 -21.24	60.77 3.10 -20.71	60.75 2.42 -30.22
KIAC_JFK_GT1 23816	60.82 1.94 -35.22	60.75 1.67 -38.17	60.69 1.63 -38.43	60.69 1.60 -38.58	60.70 1.68 -37.50	60.82 1.80 -35.99	61.11 3.33 -14.56	61.57 3.30 -11.16	176.88 3.57 -125.07	190.15 3.71 -138.87	199.87 3.86 -149.45	200.03 3.96 -149.53	200.02 3.85 -150.92	199.86 3.75 -151.48	199.87 3.68 -152.85	199.91 3.78 -152.65	199.91 3.87 -152.06	199.91 3.81 -152.81	199.87 4.04 -148.30	199.98 4.22 -146.73	183.94 4.13 -132.40	66.62 3.59 -21.24	60.77 3.10 -20.71	60.75 2.42 -30.22
KIAC_JFK_GT2 23817	60.82 1.94 -35.22	60.75 1.67 -38.17	60.69 1.63 -38.43	60.69 1.60 -38.58	60.70 1.68 -37.50	60.82 1.80 -35.99	61.11 3.33 -14.56	61.57 3.30 -11.16	176.88 3.57 -125.07	190.15 3.71 -138.87	199.87 3.86 -149.45	200.03 3.96 -149.53	200.02 3.85 -150.92	199.86 3.75 -151.48	199.87 3.68 -152.85	199.91 3.78 -152.65	199.91 3.87 -152.06	199.91 3.81 -152.81	199.87 4.04 -148.30	199.98 4.22 -146.73	183.94 4.13 -132.40	66.62 3.59 -21.24	60.77 3.10 -20.71	60.75 2.42 -30.22
KINTIGH____ 23543	23.38 -0.28 0.00	20.58 -0.33 0.00	20.20 -0.43 0.00	20.12 -0.39 0.00	21.13 -0.39 0.00	22.68 -0.35 0.00	42.40 -0.82 0.00	46.40 -0.71 0.00	46.36 -1.88 0.00	45.62 -1.95 0.00	44.93 -1.63 0.00	44.86 -1.68 0.00	43.53 -1.72 0.00	42.93 -1.70 0.00	41.52 -1.82 0.00	41.52 -1.96 0.00	41.87 -2.11 0.00	41.34 -1.95 0.00	45.39 -2.14 0.00	46.92 -2.11 0.00	44.85 -2.56 0.00	39.66 -2.13 0.00	35.63 -1.33 0.00	27.13 -0.98 0.00
LEDERLE____ 23769	25.10 1.44 0.00	22.14 1.23 0.00	21.83 1.20 0.00	21.68 1.17 0.00	22.77 1.25 0.00	24.34 1.31 0.00	45.64 2.42 0.00	49.56 2.45 0.00	51.04 2.80 0.00	50.47 2.90 0.00	49.63 3.07 0.00	49.70 3.16 0.00	48.33 3.08 0.00	47.67 3.04 0.00	46.29 2.95 0.00	46.52 3.04 0.00	47.15 3.17 0.00	46.36 3.07 0.00	50.76 3.23 0.00	52.36 3.33 0.00	50.73 3.32 0.00	44.63 2.84 0.00	39.47 2.51 0.00	29.99 1.88 0.00
LINDEN COGEN____ 23786	46.69 1.66 -21.37	22.31 1.40 0.00	21.97 1.34 0.00	21.82 1.31 0.00	22.90 1.38 0.00	24.53 1.50 0.00	49.14 2.72 -3.20	52.04 2.68 -2.25	52.73 3.04 -1.45	52.70 3.19 -1.94	53.09 3.31 -3.22	53.05 3.40 -3.11	53.09 3.30 -4.54	53.09 3.26 -5.20	52.99 3.16 -6.49	53.07 3.30 -6.29	53.11 3.39 -5.74	52.38 3.29 -5.80	52.80 3.47 -1.80	52.95 3.63 -0.29	53.27 3.60 -2.26	52.60 3.09 -7.72	52.37 2.81 -12.60	49.75 2.14 -19.50
LIPA_MISC_IPP 23656	27.05 2.13 -1.26	22.71 1.80 0.00	22.32 1.69 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.99 3.23 -0.05	52.80 3.47 -1.09	52.26 3.57 -1.12	51.52 3.96 -1.00	51.45 3.86 -1.05	50.19 3.80 -1.14	49.49 3.70 -1.16	49.34 3.60 -2.40	48.51 3.65 -1.38	49.06 3.74 -1.34	48.40 3.72 -1.39	52.75 4.09 -1.13	54.45 4.31 -1.11	53.08 3.94 -1.73	50.62 3.43 -5.40	46.63 3.18 -6.49	44.99 2.33 -14.55
LITTLE FALLS____HYD 24013	24.49 0.83 0.00	21.62 0.71 0.00	21.33 0.70 0.00	21.21 0.70 0.00	22.27 0.75 0.00	23.90 0.87 0.00	45.16 1.94 0.00	49.75 2.64 0.00	50.85 2.61 0.00	50.19 2.62 0.00	49.12 2.56 0.00	49.10 2.56 0.00	47.69 2.44 0.00	47.04 2.41 0.00	45.59 2.25 0.00	45.74 2.26 0.00	46.31 2.33 0.00	45.67 2.38 0.00	50.38 2.85 0.00	51.97 2.94 0.00	50.11 2.70 0.00	43.92 2.13 0.00	38.62 1.66 0.00	29.15 1.04 0.00
LONG_LAKE_PHOENIX 24014	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.14 -0.37 0.00	21.11 -0.41 0.00	22.66 -0.37 0.00	42.61 -0.61 0.00	46.69 -0.42 0.00	47.61 -0.63 0.00	46.86 -0.71 0.00	45.72 -0.84 0.00	45.66 -0.88 0.00	44.34 -0.91 0.00	43.74 -0.89 0.00	42.43 -0.91 0.00	42.52 -0.96 0.00	43.01 -0.97 0.00	42.34 -0.95 0.00	46.58 -0.95 0.00	48.15 -0.88 0.00	46.46 -0.95 0.00	41.08 -0.71 0.00	36.33 -0.63 0.00	27.52 -0.59 0.00
LOVETT____3 23632	24.77 1.11 0.00	21.87 0.96 0.00	21.56 0.93 0.00	21.41 0.90 0.00	22.47 0.95 0.00	24.04 1.01 0.00	44.95 1.73 0.00	48.76 1.65 0.00	50.22 1.98 0.00	49.71 2.14 0.00	48.84 2.28 0.00	48.96 2.42 0.00	47.60 2.35 0.00	46.91 2.28 0.00	45.59 2.25 0.00	45.83 2.35 0.00	46.44 2.46 0.00	45.67 2.38 0.00	49.95 2.42 0.00	51.53 2.50 0.00	49.97 2.56 0.00	44.00 2.21 0.00	38.88 1.92 0.00	29.60 1.49 0.00
LOVETT____4 23642	24.82 1.16 0.00	21.91 1.00 0.00	21.60 0.97 0.00	21.45 0.94 0.00	22.51 0.99 0.00	24.09 1.06 0.00	45.04 1.82 0.00	48.81 1.70 0.00	50.27 2.03 0.00	49.76 2.19 0.00	48.89 2.33 0.00	49.01 2.47 0.00	47.60 2.35 0.00	46.95 2.32 0.00	45.64 2.30 0.00	45.87 2.39 0.00	46.44 2.46 0.00	45.71 2.42 0.00	50.00 2.47 0.00	51.58 2.55 0.00	49.97 2.56 0.00	44.05 2.26 0.00	38.92 1.96 0.00	29.66 1.55 0.00
LOVETT____5 23593	24.82 1.16 0.00	21.91 1.00 0.00	21.60 0.97 0.00	21.45 0.94 0.00	22.51 0.99 0.00	24.09 1.06 0.00	45.04 1.82 0.00	48.81 1.70 0.00	50.27 2.03 0.00	49.76 2.19 0.00	48.89 2.33 0.00	49.01 2.47 0.00	47.60 2.35 0.00	46.95 2.32 0.00	45.64 2.30 0.00	45.87 2.39 0.00	46.44 2.46 0.00	45.71 2.42 0.00	50.00 2.47 0.00	51.58 2.55 0.00	49.97 2.56 0.00	44.05 2.26 0.00	38.92 1.96 0.00	29.66 1.55 0.00
LOWER RAQUET____HYD 24057	22.86 -0.80 0.00	20.24 -0.67 0.00	19.93 -0.70 0.00	19.79 -0.72 0.00	20.79 -0.73 0.00	22.27 -0.76 0.00	42.01 -1.21 0.00	45.74 -1.37 0.00	47.08 -1.16 0.00	46.38 -1.19 0.00	45.54 -1.02 0.00	45.56 -0.98 0.00	44.57 -0.68 0.00	44.01 -0.62 0.00	42.69 -0.65 0.00	42.83 -0.65 0.00	43.36 -0.62 0.00	42.73 -0.56 0.00	47.10 -0.43 0.00	48.44 -0.59 0.00	46.84 -0.57 0.00	41.00 -0.79 0.00	35.89 -1.07 0.00	27.46 -0.65 0.00
LOWER____HUDSON 24059	24.68 1.02 0.00	21.79 0.88 0.00	21.52 0.89 0.00	21.39 0.88 0.00	22.47 0.95 0.00	24.04 1.01 0.00	45.04 1.82 0.00	49.18 2.07 0.00	50.56 2.32 0.00	49.95 2.38 0.00	48.98 2.42 0.00	49.01 2.47 0.00	47.65 2.40 0.00	47.00 2.37 0.00	45.64 2.30 0.00	45.78 2.30 0.00	46.35 2.37 0.00	45.58 2.29 0.00	50.05 2.52 0.00	51.63 2.60 0.00	49.92 2.51 0.00	44.00 2.21 0.00	38.84 1.88 0.00	29.35 1.24 0.00
MG INDUSTRY____DRP 24185	24.30 0.64 0.00	21.50 0.59 0.00	21.23 0.60 0.00	21.08 0.57 0.00	22.14 0.62 0.00	23.63 0.60 0.00	44.13 0.91 0.00	48.00 0.89 0.00	49.35 1.11 0.00	48.76 1.19 0.00	47.82 1.26 0.00	47.84 1.30 0.00	46.52 1.27 0.00	45.88 1.25 0.00	44.60 1.26 0.00	44.78 1.30 0.00	45.30 1.32 0.00	44.55 1.26 0.00	48.86 1.33 0.00	50.35 1.32 0.00	48.74 1.33 0.00	42.96 1.17 0.00	37.99 1.03 0.00	28.81 0.70 0.00
MILLIKEN____1 23584	21.08 -2.58 0.00	18.57 -2.34 0.00	18.36 -2.27 0.00	18.32 -2.19 0.00	19.13 -2.39 0.00	20.68 -2.35 0.00	39.42 -3.80 0.00	43.15 -3.96 0.00	43.85 -4.39 0.00	43.15 -4.42 0.00	42.14 -4.42 0.00	42.03 -4.51 0.00	40.86 -4.39 0.00	40.30 -4.33 0.00	38.96 -4.38 0.00	39.00 -4.48 0.00	39.45 -4.53 0.00	38.92 -4.37 0.00	43.06 -4.47 0.00	44.72 -4.31 0.00	42.91 -4.50 0.00	37.44 -4.35 0.00	33.04 -3.92 0.00	24.93 -3.18 0.00



MILLIKEN___2 23585	21.08 -2.58 0.00	18.57 -2.34 0.00	18.36 -2.27 0.00	18.32 -2.19 0.00	19.13 -2.39 0.00	20.68 -2.35 0.00	39.37 -3.85 0.00	43.15 -3.96 0.00	43.85 -4.39 0.00	43.15 -4.42 0.00	42.14 -4.42 0.00	42.03 -4.51 0.00	40.86 -4.39 0.00	40.30 -4.33 0.00	38.96 -4.38 0.00	39.00 -4.48 0.00	39.45 -4.53 0.00	38.87 -4.42 0.00	43.06 -4.47 0.00	44.72 -4.31 0.00	42.91 -4.50 0.00	37.44 -4.35 0.00	33.04 -3.92 0.00	24.93 -3.18 0.00
MILLIKEN___DIESEL 23629	21.20 -2.46 0.00	18.67 -2.24 0.00	18.46 -2.17 0.00	18.40 -2.11 0.00	19.24 -2.28 0.00	20.80 -2.23 0.00	39.63 -3.59 0.00	43.39 -3.72 0.00	44.14 -4.10 0.00	43.43 -4.14 0.00	42.42 -4.14 0.00	42.31 -4.23 0.00	41.13 -4.12 0.00	40.52 -4.11 0.00	39.18 -4.16 0.00	39.22 -4.26 0.00	39.67 -4.31 0.00	39.13 -4.16 0.00	43.30 -4.23 0.00	45.01 -4.02 0.00	43.14 -4.27 0.00	37.65 -4.14 0.00	33.23 -3.73 0.00	25.07 -3.04 0.00
MODEL_CITY_ENERGY 24167	23.31 -0.35 0.00	20.49 -0.42 0.00	20.09 -0.54 0.00	20.02 -0.49 0.00	21.03 -0.49 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.50 -0.61 0.00	46.07 -2.17 0.00	45.38 -2.19 0.00	44.74 -1.82 0.00	44.68 -1.86 0.00	43.30 -1.95 0.00	42.76 -1.87 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.04 -2.25 0.00	45.11 -2.42 0.00	46.63 -2.40 0.00	44.47 -2.94 0.00	39.20 -2.59 0.00	35.41 -1.55 0.00	26.96 -1.15 0.00
MOHAWK_PAPER___DRP 24187	24.75 1.09 0.00	21.87 0.96 0.00	21.60 0.97 0.00	21.45 0.94 0.00	22.53 1.01 0.00	24.11 1.08 0.00	45.25 2.03 0.00	49.61 2.50 0.00	50.99 2.75 0.00	50.33 2.76 0.00	49.35 2.79 0.00	49.38 2.84 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.13 2.65 0.00	46.71 2.73 0.00	45.84 2.55 0.00	50.38 2.85 0.00	51.97 2.94 0.00	50.25 2.84 0.00	44.17 2.38 0.00	38.99 2.03 0.00	29.43 1.32 0.00
MONGAUP___HYD 23641	24.87 1.21 0.00	21.98 1.07 0.00	21.66 1.03 0.00	21.52 1.01 0.00	22.60 1.08 0.00	24.18 1.15 0.00	45.34 2.12 0.00	48.66 1.55 0.00	50.07 1.83 0.00	49.47 1.90 0.00	48.61 2.05 0.00	48.77 2.23 0.00	47.42 2.17 0.00	46.82 2.19 0.00	45.42 2.08 0.00	45.65 2.17 0.00	46.22 2.24 0.00	45.45 2.16 0.00	49.76 2.23 0.00	51.33 2.30 0.00	49.73 2.32 0.00	43.75 1.96 0.00	38.81 1.85 0.00	29.85 1.74 0.00
MONTAUK___DIESEL 23721	27.93 3.01 -1.26	23.42 2.51 0.00	23.02 2.39 0.00	22.89 2.38 0.00	30.65 2.52 -6.61	44.07 2.65 -18.39	48.14 4.84 -0.08	52.16 4.99 -0.06	55.29 5.93 -1.12	54.67 5.95 -1.15	54.11 6.52 -1.03	54.00 6.38 -1.08	52.71 6.29 -1.17	51.99 6.16 -1.20	51.62 5.81 -2.47	50.76 5.87 -1.41	51.33 5.98 -1.37	50.73 6.02 -1.42	55.54 6.84 -1.17	57.48 7.30 -1.15	55.73 6.59 -1.73	52.75 5.56 -5.40	48.22 -6.49 -14.55	46.06 3.40 -14.55
N SALMON___HYD 24042	23.31 -0.35 0.00	20.64 -0.27 0.00	20.32 -0.31 0.00	20.20 -0.31 0.00	21.20 -0.32 0.00	22.68 -0.35 0.00	42.70 -0.52 0.00	46.50 -0.61 0.00	48.00 -0.24 0.00	47.24 -0.33 0.00	46.37 -0.19 0.00	46.31 -0.23 0.00	45.16 -0.09 0.00	44.59 -0.04 0.00	43.25 -0.09 0.00	43.39 -0.09 0.00	43.94 -0.04 0.00	43.25 -0.04 0.00	47.63 0.10 0.00	49.03 0.00 0.00	47.41 0.00 0.00	41.50 -0.29 0.00	36.41 -0.55 0.00	28.00 -0.11 0.00
N.E._GEN_SANDY PD 24062	24.65 0.99 0.00	21.79 0.88 0.00	21.50 0.87 0.00	21.37 0.86 0.00	22.42 0.90 0.00	23.97 0.94 0.00	44.91 1.69 0.00	48.85 1.74 0.00	50.27 2.03 0.00	49.66 2.09 0.00	48.75 2.19 0.00	48.77 2.23 0.00	47.42 2.17 0.00	46.77 2.14 0.00	45.46 2.12 0.00	45.65 2.17 0.00	46.18 2.20 0.00	45.45 2.16 0.00	49.81 2.28 0.00	51.38 2.35 0.00	50.64 2.32 -0.91	44.77 2.01 -0.97	38.70 1.74 0.00	29.38 1.27 0.00
NARROWS_GT1_1 24228	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_2 24229	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_3 24230	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_4 24231	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_5 24232	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_6 24233	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_7 24234	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT1_8 24235	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25

NARROWS_GT1_GRP 23726	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_1 24236	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_2 24237	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_3 24238	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_4 24239	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_5 24240	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_6 24241	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_7 24242	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_8 24243	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NARROWS_GT2_GRP 23741	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25
NEG CAPITAL___MECHNVIL 23645	24.80 1.14 0.00	21.89 0.98 0.00	21.64 1.01 0.00	21.52 1.01 0.00	22.60 1.08 0.00	24.18 1.15 0.00	45.34 2.12 0.00	49.61 2.50 0.00	50.99 2.75 0.00	50.38 2.81 0.00	49.40 2.84 0.00	49.43 2.89 0.00	48.06 2.81 0.00	47.40 2.77 0.00	46.03 2.69 0.00	46.13 2.65 0.00	46.71 2.73 0.00	45.93 2.64 0.00	50.48 2.95 0.00	52.12 3.09 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.14 2.18 0.00	29.49 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.54 -0.12 0.00	20.74 -0.17 0.00	20.40 -0.23 0.00	20.33 -0.18 0.00	21.33 -0.19 0.00	22.89 -0.14 0.00	43.00 -0.22 0.00	46.87 -0.24 0.00	47.32 -0.92 0.00	46.62 -0.95 0.00	45.72 -0.84 0.00	45.66 -0.88 0.00	44.34 -0.91 0.00	43.74 -0.89 0.00	42.34 -1.00 0.00	42.39 -1.09 0.00	42.79 -1.19 0.00	42.16 -1.13 0.00	46.39 -1.14 0.00	47.95 -1.08 0.00	46.04 -1.37 0.00	40.70 -1.09 0.00	36.26 -0.70 0.00	27.46 -0.65 0.00
NEG CENTRAL___DRP 24199	22.83 -0.83 0.00	20.14 -0.77 0.00	19.89 -0.74 0.00	19.81 -0.70 0.00	20.70 -0.82 0.00	22.32 -0.71 0.00	42.10 -1.12 0.00	46.26 -0.85 0.00	46.94 -1.30 0.00	46.14 -1.43 0.00	44.79 -1.77 0.00	44.96 -1.58 0.00	43.71 -1.54 0.00	43.11 -1.52 0.00	41.69 -1.65 0.00	41.74 -1.74 0.00	42.18 -1.80 0.00	41.60 -1.69 0.00	45.96 -1.57 0.00	47.66 -1.37 0.00	45.70 -1.71 0.00	40.08 -1.71 0.00	35.41 -1.55 0.00	26.82 -1.29 0.00
NEG CENTRAL___INDECK 23768	23.90 0.24 0.00	21.06 0.15 0.00	20.69 0.06 0.00	20.61 0.10 0.00	21.63 0.11 0.00	23.38 0.35 0.00	44.30 1.08 0.00	49.65 2.54 0.00	49.88 1.64 0.00	49.09 1.52 0.00	48.19 1.63 0.00	48.08 1.54 0.00	46.61 1.36 0.00	45.97 1.34 0.00	44.34 1.00 0.00	44.31 0.83 0.00	44.68 0.70 0.00	44.16 0.87 0.00	48.91 1.38 0.00	50.84 1.81 0.00	48.45 1.04 0.00	42.25 0.46 0.00	37.48 0.52 0.00	27.86 -0.25 0.00
NEG CENTRAL___SENECA 23627	22.67 -0.99 0.00	19.99 -0.92 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.55 -0.97 0.00	22.20 -0.83 0.00	41.84 -1.38 0.00	46.12 -0.99 0.00	46.65 -1.59 0.00	45.91 -1.66 0.00	44.74 -1.82 0.00	44.77 -1.77 0.00	43.49 -1.76 0.00	42.89 -1.74 0.00	41.43 -1.91 0.00	41.48 -2.00 0.00	41.87 -2.11 0.00	41.30 -1.99 0.00	45.72 -1.81 0.00	47.46 -1.57 0.00	45.42 -1.99 0.00	39.66 -2.13 0.00	35.04 -1.92 0.00	26.54 -1.57 0.00
NEG CENTRAL___STATE_STREET 24147	22.48 -1.18 0.00	19.80 -1.11 0.00	19.56 -1.07 0.00	19.50 -1.01 0.00	20.40 -1.12 0.00	22.02 -1.01 0.00	41.84 -1.38 0.00	46.03 -1.08 0.00	46.84 -1.40 0.00	46.10 -1.47 0.00	44.98 -1.58 0.00	44.86 -1.68 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.61 -1.73 0.00	41.65 -1.83 0.00	42.13 -1.85 0.00	41.56 -1.73 0.00	45.91 -1.62 0.00	47.71 -1.32 0.00	45.80 -1.61 0.00	40.04 -1.75 0.00	35.30 -1.66 0.00	26.59 -1.52 0.00

NEG MILLWOOD___DRP 24198	25.01 1.35 0.00	22.10 1.19 0.00	21.79 1.16 0.00	21.60 1.09 0.00	22.68 1.16 0.00	24.25 1.22 0.00	45.64 2.42 0.00	49.32 2.21 0.00	50.80 2.56 0.00	50.28 2.71 0.00	49.49 2.93 0.00	49.66 3.12 0.00	48.10 2.85 0.00	47.44 2.81 0.00	46.11 2.77 0.00	46.52 3.04 0.00	47.15 3.17 0.00	46.19 2.90 0.00	50.57 3.04 0.00	52.22 3.19 0.00	50.59 3.18 0.00	44.51 2.72 0.00	39.33 2.37 0.00	29.97 1.86 0.00
NEG NORTH_FLCN_SEA 23793	23.49 -0.17 0.00	20.81 -0.10 0.00	20.49 -0.14 0.00	20.35 -0.16 0.00	21.37 -0.15 0.00	22.87 -0.16 0.00	43.00 -0.22 0.00	46.73 -0.38 0.00	48.29 0.05 0.00	47.57 0.00 0.00	46.70 0.14 0.00	46.63 0.09 0.00	45.39 0.14 0.00	44.81 0.18 0.00	43.47 0.13 0.00	43.65 0.17 0.00	44.20 0.22 0.00	43.51 0.22 0.00	47.86 0.33 0.00	49.28 0.25 0.00	47.65 0.24 0.00	41.79 0.00 0.00	36.66 -0.30 0.00	28.22 0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	23.40 -0.26 0.00	20.72 -0.19 0.00	20.40 -0.23 0.00	20.26 -0.25 0.00	21.28 -0.24 0.00	22.78 -0.25 0.00	42.79 -0.43 0.00	46.59 -0.52 0.00	48.05 -0.19 0.00	47.33 -0.24 0.00	46.42 -0.14 0.00	46.35 -0.19 0.00	45.16 -0.09 0.00	44.59 -0.04 0.00	43.25 -0.09 0.00	43.44 -0.04 0.00	43.94 -0.04 0.00	43.25 -0.04 0.00	47.63 0.10 0.00	48.98 -0.05 0.00	47.41 0.00 0.00	41.54 -0.25 0.00	36.52 -0.44 0.00	28.08 -0.03 0.00
NEG NORTH___ALICE_FALLS 23915	23.52 -0.14 0.00	20.83 -0.08 0.00	20.51 -0.12 0.00	20.37 -0.14 0.00	21.37 -0.15 0.00	22.87 -0.16 0.00	43.05 -0.17 0.00	46.78 -0.33 0.00	48.38 0.14 0.00	47.62 0.05 0.00	46.75 0.19 0.00	46.68 0.14 0.00	45.48 0.23 0.00	44.90 0.27 0.00	43.56 0.22 0.00	43.70 0.22 0.00	44.24 0.26 0.00	43.55 0.26 0.00	47.96 0.43 0.00	49.37 0.34 0.00	47.74 0.33 0.00	41.83 0.04 0.00	36.70 -0.26 0.00	28.28 0.17 0.00
NEG NORTH___LWR_SARANAC 23913	23.52 -0.14 0.00	20.83 -0.08 0.00	20.51 -0.12 0.00	20.37 -0.14 0.00	21.37 -0.15 0.00	22.89 -0.14 0.00	43.05 -0.17 0.00	46.78 -0.33 0.00	48.38 0.14 0.00	47.62 0.05 0.00	46.75 0.19 0.00	46.68 0.14 0.00	45.48 0.23 0.00	44.90 0.27 0.00	43.56 0.22 0.00	43.70 0.22 0.00	44.24 0.26 0.00	43.55 0.26 0.00	47.96 0.43 0.00	49.37 0.34 0.00	47.74 0.33 0.00	41.83 0.04 0.00	36.70 -0.26 0.00	28.28 0.17 0.00
NEG NORTH___PLATTSBURG 23628	23.52 -0.14 0.00	20.83 -0.08 0.00	20.51 -0.12 0.00	20.37 -0.14 0.00	21.37 -0.15 0.00	22.87 -0.16 0.00	43.05 -0.17 0.00	46.78 -0.33 0.00	48.38 0.14 0.00	47.62 0.05 0.00	46.75 0.19 0.00	46.68 0.14 0.00	45.48 0.23 0.00	44.90 0.27 0.00	43.56 0.22 0.00	43.70 0.22 0.00	44.24 0.26 0.00	43.55 0.26 0.00	47.96 0.43 0.00	49.37 0.34 0.00	47.74 0.33 0.00	41.83 0.04 0.00	36.70 -0.26 0.00	28.28 0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	23.26 -0.40 0.00	20.47 -0.44 0.00	20.05 -0.58 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.59 -0.44 0.00	42.18 -1.04 0.00	46.50 -0.61 0.00	46.12 -2.12 0.00	45.38 -2.19 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.35 -1.90 0.00	42.76 -1.87 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.04 -2.25 0.00	45.15 -2.38 0.00	46.73 -2.30 0.00	44.47 -2.94 0.00	39.20 -2.59 0.00	35.37 -1.59 0.00	26.93 -1.18 0.00
NEG WEST___LANCASTR 23811	22.05 -1.61 0.00	19.40 -1.51 0.00	19.06 -1.57 0.00	18.97 -1.54 0.00	19.95 -1.57 0.00	21.74 -1.29 0.00	41.23 -1.99 0.00	46.69 -0.42 0.00	46.55 -1.69 0.00	45.71 -1.86 0.00	44.74 -1.82 0.00	44.63 -1.91 0.00	43.17 -2.08 0.00	42.58 -2.05 0.00	40.83 -2.51 0.00	40.87 -2.61 0.00	41.03 -2.95 0.00	40.74 -2.55 0.00	45.49 -2.04 0.00	47.41 -1.62 0.00	44.90 -2.51 0.00	38.53 -3.26 0.00	34.23 -2.73 0.00	25.78 -2.33 0.00
NEG_PENN_ALLEGHNY 23528	22.83 -0.83 0.00	20.16 -0.75 0.00	19.91 -0.72 0.00	19.81 -0.70 0.00	20.77 -0.75 0.00	22.41 -0.62 0.00	42.40 -0.82 0.00	46.97 -0.14 0.00	47.76 -0.48 0.00	47.00 -0.57 0.00	45.86 -0.70 0.00	45.80 -0.74 0.00	44.44 -0.81 0.00	43.83 -0.80 0.00	42.34 -1.00 0.00	42.44 -1.04 0.00	42.84 -1.14 0.00	42.29 -1.00 0.00	46.86 -0.67 0.00	48.64 -0.39 0.00	46.65 -0.76 0.00	40.49 -1.30 0.00	35.70 -1.26 0.00	27.04 -1.07 0.00
NEG___GEN_MONROE 24207	24.28 0.62 0.00	21.39 0.48 0.00	21.00 0.37 0.00	20.90 0.39 0.00	21.95 0.43 0.00	23.63 0.60 0.00	44.52 1.30 0.00	48.95 1.84 0.00	49.11 0.87 0.00	48.38 0.81 0.00	47.58 1.02 0.00	47.52 0.98 0.00	46.06 0.81 0.00	45.48 0.85 0.00	43.95 0.61 0.00	43.91 0.43 0.00	44.29 0.31 0.00	43.72 0.43 0.00	48.15 0.62 0.00	49.91 0.88 0.00	47.69 0.28 0.00	42.00 0.21 0.00	37.44 0.48 0.00	28.17 0.06 0.00
NEPA___ENERGY 23901	20.94 -2.72 0.00	18.44 -2.47 0.00	18.13 -2.50 0.00	18.05 -2.46 0.00	18.96 -2.56 0.00	20.89 -2.14 0.00	40.02 -3.20 0.00	45.89 -1.22 0.00	45.97 -2.27 0.00	45.05 -2.52 0.00	43.72 -2.84 0.00	43.61 -2.93 0.00	42.13 -3.12 0.00	41.55 -3.08 0.00	39.66 -3.68 0.00	39.74 -3.74 0.00	39.80 -4.18 0.00	39.65 -3.64 0.00	44.87 -2.66 0.00	47.02 -2.01 0.00	44.33 -3.08 0.00	37.24 -4.55 0.00	32.67 -4.29 0.00	24.60 -3.51 0.00
NEVERSINK___HYD 23608	24.68 1.02 0.00	21.79 0.88 0.00	21.50 0.87 0.00	21.35 0.84 0.00	22.42 0.90 0.00	24.00 0.97 0.00	45.04 1.82 0.00	48.43 1.32 0.00	49.74 1.50 0.00	49.19 1.62 0.00	48.28 1.72 0.00	48.40 1.86 0.00	47.06 1.81 0.00	46.46 1.83 0.00	45.07 1.73 0.00	45.26 1.78 0.00	45.83 1.85 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.94 1.91 0.00	49.31 1.90 0.00	43.38 1.59 0.00	38.48 1.52 0.00	29.54 1.43 0.00
NIAGARA___ 23760	23.23 -0.43 0.00	20.45 -0.46 0.00	20.05 -0.58 0.00	20.00 -0.51 0.00	20.98 -0.54 0.00	22.55 -0.48 0.00	41.97 -1.25 0.00	46.03 -1.08 0.00	45.63 -2.61 0.00	44.91 -2.66 0.00	44.37 -2.19 0.00	44.26 -2.28 0.00	42.94 -2.31 0.00	42.35 -2.28 0.00	40.96 -2.38 0.00	40.91 -2.57 0.00	41.21 -2.77 0.00	40.74 -2.55 0.00	44.68 -2.85 0.00	46.14 -2.89 0.00	44.00 -3.41 0.00	38.95 -2.84 0.00	35.22 -1.74 0.00	26.87 -1.24 0.00
NINE_MILE_1 23575	23.04 -0.62 0.00	20.35 -0.56 0.00	20.07 -0.56 0.00	19.98 -0.53 0.00	20.94 -0.58 0.00	22.45 -0.58 0.00	42.10 -1.12 0.00	45.93 -1.18 0.00	46.84 -1.40 0.00	46.10 -1.47 0.00	45.02 -1.54 0.00	44.91 -1.63 0.00	43.67 -1.58 0.00	43.07 -1.56 0.00	41.82 -1.52 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.75 -1.66 0.00	40.49 -1.30 0.00	35.89 -1.07 0.00	27.27 -0.84 0.00
NINE_MILE_2 23744	23.00 -0.66 0.00	20.30 -0.61 0.00	20.03 -0.60 0.00	19.94 -0.57 0.00	20.90 -0.62 0.00	22.41 -0.62 0.00	42.01 -1.21 0.00	45.84 -1.27 0.00	46.74 -1.50 0.00	46.00 -1.57 0.00	44.93 -1.63 0.00	44.82 -1.72 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.74 -1.60 0.00	41.83 -1.65 0.00	42.26 -1.72 0.00	41.64 -1.65 0.00	45.72 -1.81 0.00	47.22 -1.81 0.00	45.66 -1.75 0.00	40.41 -1.38 0.00	35.85 -1.11 0.00	27.21 -0.90 0.00
NM_CAPITAL___DRP 24208	24.61 0.95 0.00	21.73 0.82 0.00	21.46 0.83 0.00	21.33 0.82 0.00	22.40 0.88 0.00	23.95 0.92 0.00	44.86 1.64 0.00	48.99 1.88 0.00	50.31 2.07 0.00	49.71 2.14 0.00	48.75 2.19 0.00	48.77 2.23 0.00	47.47 2.22 0.00	46.77 2.14 0.00	45.46 2.12 0.00	45.61 2.13 0.00	46.18 2.20 0.00	45.50 2.21 0.00	49.95 2.42 0.00	51.53 2.50 0.00	49.83 2.42 0.00	43.88 2.09 0.00	38.77 1.81 0.00	29.32 1.21 0.00

NM_CENTRAL___DRP 24181	23.31 -0.35 0.00	20.58 -0.33 0.00	20.28 -0.35 0.00	20.18 -0.33 0.00	21.18 -0.34 0.00	22.73 -0.30 0.00	42.70 -0.52 0.00	46.69 -0.42 0.00	47.56 -0.68 0.00	46.81 -0.76 0.00	45.72 -0.84 0.00	45.70 -0.84 0.00	44.34 -0.91 0.00	43.74 -0.89 0.00	42.43 -0.91 0.00	42.52 -0.96 0.00	43.01 -0.97 0.00	42.34 -0.95 0.00	46.58 -0.95 0.00	48.15 -0.88 0.00	46.46 -0.95 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.58 -0.53 0.00
NM_FRONTIER___DRP 24179	23.40 -0.26 0.00	20.58 -0.33 0.00	20.18 -0.45 0.00	20.10 -0.41 0.00	21.11 -0.41 0.00	22.68 -0.35 0.00	42.27 -0.95 0.00	46.54 -0.57 0.00	46.07 -2.17 0.00	45.38 -2.19 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.35 -1.90 0.00	42.80 -1.83 0.00	41.35 -1.99 0.00	41.31 -2.17 0.00	41.61 -2.37 0.00	41.08 -2.21 0.00	45.11 -2.42 0.00	46.58 -2.45 0.00	44.42 -2.99 0.00	39.28 -2.51 0.00	35.52 -1.44 0.00	27.10 -1.01 0.00
NM_ST_REGIS___HYD 24053	23.00 -0.66 0.00	20.37 -0.54 0.00	20.03 -0.60 0.00	19.92 -0.59 0.00	20.90 -0.62 0.00	22.39 -0.64 0.00	42.23 -0.99 0.00	45.93 -1.18 0.00	47.37 -0.87 0.00	46.67 -0.90 0.00	45.77 -0.79 0.00	45.80 -0.74 0.00	44.75 -0.50 0.00	44.23 -0.40 0.00	42.86 -0.48 0.00	43.00 -0.48 0.00	43.54 -0.44 0.00	42.90 -0.39 0.00	47.29 -0.24 0.00	48.64 -0.39 0.00	47.03 -0.38 0.00	41.16 -0.63 0.00	36.04 -0.92 0.00	27.63 -0.48 0.00
NORTHPORT___1 23551	26.76 1.92 -1.18	22.54 1.63 0.00	22.16 1.53 0.00	22.03 1.52 0.00	29.74 1.61 -6.61	43.20 1.66 -18.51	46.11 2.81 -0.08	49.62 2.50 -0.01	52.27 3.04 -0.99	51.73 3.14 -1.02	50.91 3.45 -0.90	50.98 3.49 -0.95	49.72 3.44 -1.03	49.03 3.35 -1.05	48.77 3.25 -2.18	48.09 3.35 -1.26	48.64 3.43 -1.23	47.94 3.38 -1.27	52.17 3.61 -1.03	53.82 3.78 -1.01	52.56 3.56 -1.59	50.08 2.97 -5.32	46.09 2.73 -6.40	44.62 2.00 -14.51
NORTHPORT___2 23552	26.78 1.94 -1.18	22.56 1.65 0.00	22.18 1.55 0.00	22.05 1.54 0.00	29.77 1.64 -6.61	43.24 1.70 -18.51	46.24 2.94 -0.08	49.85 2.73 -0.01	52.51 3.28 -0.99	51.92 3.33 -1.02	51.14 3.68 -0.90	51.17 3.68 -0.95	49.90 3.62 -1.03	49.21 3.53 -1.05	48.94 3.42 -2.18	48.26 3.52 -1.26	48.82 3.61 -1.23	48.11 3.55 -1.27	52.36 3.80 -1.03	54.06 4.02 -1.01	52.75 3.75 -1.59	50.24 3.13 -5.32	46.21 2.85 -6.40	44.70 2.08 -14.51
NORTHPORT___3 23553	26.85 2.08 -1.11	22.69 1.78 0.00	22.32 1.69 0.00	22.17 1.66 0.00	29.92 1.79 -6.61	43.41 1.93 -18.45	46.67 2.64 -0.08	49.28 3.04 0.47	52.18 3.19 -0.90	51.69 3.19 -0.93	50.77 3.40 -0.81	50.89 3.49 -0.86	49.66 3.48 -0.93	49.02 3.44 -0.95	48.82 3.51 -1.97	48.25 3.61 -1.16	48.75 3.65 -1.12	48.09 3.64 -1.16	51.99 3.52 -0.94	53.59 3.63 -0.93	52.94 4.03 -1.50	50.32 3.34 -5.19	46.43 3.22 -6.25	44.91 2.47 -14.33
NORTHPORT___4 23650	26.88 2.11 -1.11	22.71 1.80 0.00	22.34 1.71 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.44 1.96 -18.45	46.71 3.41 -0.08	49.72 2.64 0.03	52.18 3.04 -0.90	51.69 3.19 -0.93	50.77 3.40 -0.81	50.89 3.49 -0.86	49.66 3.48 -0.93	49.02 3.44 -0.95	48.86 3.55 -1.97	48.25 3.61 -1.16	48.75 3.65 -1.12	48.13 3.68 -1.16	51.99 3.52 -0.94	53.59 3.63 -0.93	53.04 4.13 -1.50	50.45 3.47 -5.19	46.46 3.25 -6.25	44.97 2.53 -14.33
NORTHPORT___IC 23718	26.78 1.94 -1.18	22.56 1.65 0.00	22.18 1.55 0.00	22.05 1.54 0.00	29.77 1.64 -6.61	43.24 1.70 -18.51	46.24 2.94 -0.08	49.85 2.73 -0.01	52.51 3.28 -0.99	51.92 3.33 -1.02	51.14 3.68 -0.90	51.17 3.68 -0.95	49.90 3.62 -1.03	49.21 3.53 -1.05	48.94 3.42 -2.18	48.26 3.52 -1.26	48.82 3.61 -1.23	48.11 3.55 -1.27	52.36 3.80 -1.03	54.06 4.02 -1.01	52.75 3.75 -1.59	50.24 3.13 -5.32	46.21 2.85 -6.40	44.70 2.08 -14.51
NSINS_S_GLNS_FALLS 23858	25.03 1.37 0.00	22.10 1.19 0.00	21.85 1.22 0.00	21.74 1.23 0.00	22.83 1.31 0.00	24.50 1.47 0.00	45.77 2.55 0.00	49.79 2.68 0.00	51.09 2.85 0.00	50.42 2.85 0.00	49.49 2.93 0.00	49.52 2.98 0.00	48.15 2.90 0.00	47.49 2.86 0.00	46.07 2.73 0.00	46.18 2.70 0.00	46.79 2.81 0.00	46.02 2.73 0.00	50.62 3.09 0.00	52.27 3.24 0.00	50.49 3.08 0.00	44.92 3.13 0.00	39.47 2.51 0.00	29.63 1.52 0.00
NUCOR_STEEL___DRP 24197	22.48 -1.18 0.00	19.80 -1.11 0.00	19.56 -1.07 0.00	19.50 -1.01 0.00	20.40 -1.12 0.00	22.02 -1.01 0.00	41.84 -1.38 0.00	46.03 -1.08 0.00	46.84 -1.40 0.00	46.10 -1.47 0.00	44.98 -1.58 0.00	44.86 -1.68 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.61 -1.73 0.00	41.65 -1.83 0.00	42.13 -1.85 0.00	41.56 -1.73 0.00	45.91 -1.62 0.00	47.71 -1.32 0.00	45.80 -1.61 0.00	40.04 -1.75 0.00	35.30 -1.66 0.00	26.59 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	23.66 0.00 0.00	20.91 0.00 0.00	20.63 0.00 0.00	20.51 0.00 0.00	21.52 0.00 0.00	23.03 0.00 0.00	43.22 0.00 0.00	47.11 0.00 0.00	48.24 0.00 0.00	47.57 0.00 0.00	46.56 0.00 0.00	46.54 0.00 0.00	45.25 0.00 0.00	44.63 0.00 0.00	43.34 0.00 0.00	43.48 0.00 0.00	43.98 0.00 0.00	43.29 0.00 0.00	47.53 0.00 0.00	49.03 0.00 0.00	47.41 0.00 0.00	41.79 0.00 0.00	36.96 0.00 0.00	28.11 0.00 0.00
NYPA_BRENTWD____GT 24164	27.23 2.22 -1.35	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	29.94 1.81 -6.61	42.88 1.63 -18.22	46.71 3.41 -0.08	50.07 2.83 -0.13	52.98 3.43 -1.31	52.43 3.52 -1.34	51.68 3.91 -1.21	51.77 3.96 -1.27	50.52 3.89 -1.38	49.83 3.79 -1.41	49.88 3.64 -2.90	48.86 3.74 -1.64	49.40 3.83 -1.59	48.74 3.81 -1.64	53.02 4.13 -1.36	54.73 4.36 -1.34	53.85 4.55 -1.89	51.09 3.80 -5.50	46.95 3.40 -6.59	45.13 2.45 -14.57
NYPA_GOWANUS____GT5 24156	49.70 1.66 -24.38	22.44 1.53 0.00	22.24 1.61 0.00	22.09 1.58 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.68 2.81 -3.65	52.69 3.01 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.46 3.96 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.48 3.88 -15.97	62.20 3.81 -15.05	54.39 3.74 -7.17	54.36 3.83 -6.55	62.15 3.85 -15.01	64.36 4.13 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.18 3.43 -11.96	54.22 2.99 -14.27	52.55 2.19 -22.25
NYPA_GOWANUS____GT6 24157	49.70 1.66 -24.38	22.44 1.53 0.00	22.24 1.61 0.00	22.09 1.58 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.68 2.81 -3.65	52.69 3.01 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.46 3.96 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.48 3.88 -15.97	62.20 3.81 -15.05	54.39 3.74 -7.17	54.36 3.83 -6.55	62.15 3.85 -15.01	64.36 4.13 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.18 3.43 -11.96	54.22 2.99 -14.27	52.55 2.19 -22.25
NYPA_HARLEM_RVR_GT1 24160	60.65 1.77 -35.22	60.63 1.55 -38.17	60.63 1.57 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.07 3.62 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	199.96 3.80 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.74 3.07 -20.71	60.67 2.33 -30.23
NYPA_HARLEM_RVR_GT2 24161	60.65 1.77 -35.22	60.63 1.55 -38.17	60.63 1.57 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.07 3.62 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	199.96 3.80 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.87 3.77 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.74 3.07 -20.71	60.67 2.33 -30.23

NYPA_KENT____GT 24152	49.77 1.73 -24.38	22.46 1.55 0.00	22.20 1.57 0.00	22.07 1.56 0.00	23.16 1.64 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.74 3.06 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.41 3.91 -13.94	64.41 4.00 -13.87	64.40 3.89 -15.26	64.39 3.79 -15.97	62.12 3.73 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.11 3.81 -15.01	64.27 4.04 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.26 3.03 -14.27	52.61 2.25 -22.25
NYPA_POUCH1____GT 24155	46.57 1.54 -21.37	22.33 1.42 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.41 1.38 0.00	49.01 2.59 -3.20	52.15 2.78 -2.26	54.69 3.23 -3.22	54.65 3.38 -3.70	55.35 3.82 -4.97	55.37 3.96 -4.87	55.34 3.80 -6.29	55.33 3.75 -6.95	54.83 3.64 -7.85	53.34 3.57 -6.29	53.41 3.69 -5.74	54.12 3.68 -7.15	55.01 3.94 -3.54	54.92 3.87 -2.02	54.04 3.79 -2.84	53.30 3.26 -8.25	52.37 2.81 -12.60	49.70 2.08 -19.51
NYPA_VERNON____GT2 24162	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.02 3.72 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.26 3.03 -14.27	52.67 2.31 -22.25
NYPA_VERNON____GT3 24163	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.02 3.72 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.26 3.03 -14.27	52.67 2.31 -22.25
NYPA____HOLTSVILL 23794	27.03 2.13 -1.24	22.71 1.80 0.00	22.32 1.69 0.00	22.19 1.68 0.00	29.94 1.81 -6.61	43.29 1.84 -18.42	46.45 3.15 -0.08	50.08 2.92 -0.05	52.85 3.52 -1.09	52.31 3.62 -1.12	51.52 3.96 -1.00	51.55 3.96 -1.05	50.28 3.89 -1.14	49.58 3.79 -1.16	49.38 3.64 -2.40	48.60 3.74 -1.38	49.15 3.83 -1.34	48.49 3.81 -1.39	52.79 4.13 -1.13	54.50 4.36 -1.11	53.12 3.98 -1.73	50.68 3.47 -5.42	46.65 3.18 -6.51	45.00 2.31 -14.58
NYPA____HELLGATE_GT1 24158	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.91 3.81 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
NYPA____HELLGATE_GT2 24159	60.65 1.77 -35.22	60.63 1.55 -38.17	60.65 1.59 -38.43	60.63 1.54 -38.58	60.66 1.64 -37.50	60.64 1.61 -36.00	60.76 2.98 -14.56	61.43 3.16 -11.16	176.84 3.52 -125.08	190.11 3.66 -138.88	199.86 3.86 -149.44	200.02 3.96 -149.52	200.01 3.85 -150.91	199.86 3.75 -151.48	199.86 3.68 -152.84	199.87 3.74 -152.65	199.87 3.83 -152.06	199.91 3.81 -152.81	199.87 4.04 -148.30	199.87 4.12 -146.72	183.90 4.08 -132.41	66.54 3.51 -21.24	60.77 3.10 -20.71	60.67 2.33 -30.23
O.H._GEN_BRUCE 24063	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.55 -0.48 0.00	42.01 -1.21 0.00	46.07 -1.04 0.00	45.68 -2.56 0.00	45.00 -2.57 0.00	44.42 -2.14 0.00	44.35 -2.19 0.00	42.99 -2.26 0.00	42.40 -2.23 0.00	41.00 -2.34 0.00	41.00 -2.48 0.00	41.30 -2.68 0.00	40.78 -2.51 0.00	44.77 -2.76 0.00	46.19 -2.84 0.00	45.00 -3.32 -0.91	40.00 -2.76 -0.97	35.26 -1.70 0.00	26.90 -1.21 0.00
OAK ORCHARD____HYD 24046	23.97 0.31 0.00	21.12 0.21 0.00	20.75 0.12 0.00	20.65 0.14 0.00	21.69 0.17 0.00	23.31 0.28 0.00	43.78 0.56 0.00	47.96 0.85 0.00	48.29 0.05 0.00	47.52 -0.05 0.00	46.75 0.19 0.00	46.63 0.09 0.00	45.25 0.00 0.00	44.63 0.00 0.00	43.21 -0.13 0.00	43.18 -0.30 0.00	43.58 -0.40 0.00	42.99 -0.30 0.00	47.34 -0.19 0.00	48.98 -0.05 0.00	46.94 -0.47 0.00	41.41 -0.38 0.00	36.89 -0.07 0.00	27.83 -0.28 0.00
OCC_CHEM____DRP 24175	23.40 -0.26 0.00	20.58 -0.33 0.00	20.18 -0.45 0.00	20.10 -0.41 0.00	21.11 -0.41 0.00	22.68 -0.35 0.00	42.23 -0.99 0.00	46.54 -0.57 0.00	46.12 -2.12 0.00	45.38 -2.19 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.39 -1.86 0.00	42.80 -1.83 0.00	41.35 -1.99 0.00	41.31 -2.17 0.00	41.61 -2.37 0.00	41.13 -2.16 0.00	45.11 -2.42 0.00	46.63 -2.40 0.00	44.47 -2.94 0.00	39.32 -2.47 0.00	35.52 -1.44 0.00	27.10 -1.01 0.00
OLIN_CORP_DRP 24177	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.57 -0.46 0.00	42.10 -1.12 0.00	46.40 -0.71 0.00	45.97 -2.27 0.00	45.24 -2.33 0.00	44.65 -1.91 0.00	44.59 -1.95 0.00	43.21 -2.04 0.00	42.67 -1.96 0.00	41.17 -2.17 0.00	41.18 -2.30 0.00	41.43 -2.55 0.00	40.95 -2.34 0.00	45.01 -2.52 0.00	46.53 -2.50 0.00	44.33 -3.08 0.00	39.12 -2.67 0.00	35.33 -1.63 0.00	26.93 -1.18 0.00
ONONDAGA_REF_OCCRA 23987	23.26 -0.40 0.00	20.53 -0.38 0.00	20.26 -0.37 0.00	20.16 -0.35 0.00	21.13 -0.39 0.00	22.68 -0.35 0.00	42.61 -0.61 0.00	46.59 -0.52 0.00	47.42 -0.82 0.00	46.71 -0.86 0.00	45.72 -0.84 0.00	45.56 -0.98 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.46 -0.95 0.00	41.00 -0.79 0.00	36.29 -0.67 0.00	27.52 -0.59 0.00
ONONDAGA____COGEN 23986	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.16 -0.35 0.00	21.11 -0.41 0.00	22.66 -0.37 0.00	42.66 -0.56 0.00	46.73 -0.38 0.00	47.71 -0.53 0.00	47.05 -0.52 0.00	45.86 -0.70 0.00	45.33 -1.21 0.00	44.39 -0.86 0.00	43.78 -0.85 0.00	42.47 -0.87 0.00	42.57 -0.91 0.00	43.06 -0.92 0.00	42.38 -0.91 0.00	46.63 -0.90 0.00	48.25 -0.78 0.00	46.56 -0.85 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00
ONTARIO____LFGE 23819	22.67 -0.99 0.00	19.99 -0.92 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.55 -0.97 0.00	22.20 -0.83 0.00	41.84 -1.38 0.00	46.12 -0.99 0.00	46.65 -1.59 0.00	45.91 -1.66 0.00	44.74 -1.82 0.00	44.77 -1.77 0.00	43.49 -1.76 0.00	42.89 -1.74 0.00	41.43 -1.91 0.00	41.48 -2.00 0.00	41.87 -2.11 0.00	41.30 -1.99 0.00	45.72 -1.81 0.00	47.46 -1.57 0.00	45.42 -1.99 0.00	39.66 -2.13 0.00	35.04 -1.92 0.00	26.54 -1.57 0.00
OSWEGATCHIE____HYD 24044	23.16 -0.50 0.00	20.47 -0.44 0.00	20.16 -0.47 0.00	20.04 -0.47 0.00	21.05 -0.47 0.00	22.59 -0.44 0.00	42.79 -0.43 0.00	46.78 -0.33 0.00	47.85 -0.39 0.00	47.28 -0.29 0.00	46.33 -0.23 0.00	46.31 -0.23 0.00	45.11 -0.14 0.00	44.54 -0.09 0.00	43.21 -0.13 0.00	43.26 -0.22 0.00	43.85 -0.13 0.00	43.25 -0.04 0.00	47.72 0.19 0.00	49.13 0.10 0.00	47.46 0.05 0.00	41.62 -0.17 0.00	36.41 -0.55 0.00	27.60 -0.51 0.00
OSWEGO____5 23606	23.14 -0.52 0.00	20.45 -0.46 0.00	20.16 -0.47 0.00	20.06 -0.45 0.00	21.05 -0.47 0.00	22.55 -0.48 0.00	42.36 -0.86 0.00	46.22 -0.89 0.00	47.18 -1.06 0.00	46.43 -1.14 0.00	45.30 -1.26 0.00	45.24 -1.30 0.00	43.98 -1.27 0.00	43.38 -1.25 0.00	42.08 -1.26 0.00	42.22 -1.26 0.00	42.66 -1.32 0.00	42.03 -1.26 0.00	46.15 -1.38 0.00	47.71 -1.32 0.00	46.08 -1.33 0.00	40.70 -1.09 0.00	36.07 -0.89 0.00	27.41 -0.70 0.00

OSWEGO___6 23613	23.14 -0.52 0.00	20.45 -0.46 0.00	20.16 -0.47 0.00	20.06 -0.45 0.00	21.05 -0.47 0.00	22.55 -0.48 0.00	42.36 -0.86 0.00	46.22 -0.89 0.00	47.18 -1.06 0.00	46.43 -1.14 0.00	45.30 -1.26 0.00	45.24 -1.30 0.00	43.98 -1.27 0.00	43.38 -1.25 0.00	42.08 -1.26 0.00	42.22 -1.26 0.00	42.66 -1.32 0.00	42.03 -1.26 0.00	46.15 -1.38 0.00	47.71 -1.32 0.00	46.08 -1.33 0.00	40.70 -1.09 0.00	36.07 -0.89 0.00	27.41 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	23.26 -0.40 0.00	20.47 -0.44 0.00	20.07 -0.56 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.62 -0.41 0.00	42.18 -1.04 0.00	46.78 -0.33 0.00	46.36 -1.88 0.00	45.67 -1.90 0.00	45.02 -1.54 0.00	44.96 -1.58 0.00	43.58 -1.67 0.00	42.98 -1.65 0.00	41.48 -1.86 0.00	41.44 -2.04 0.00	41.69 -2.29 0.00	41.21 -2.08 0.00	45.39 -2.14 0.00	46.97 -2.06 0.00	44.75 -2.66 0.00	39.32 -2.47 0.00	35.41 -1.55 0.00	26.99 -1.12 0.00
OXBOW___ 24026	23.26 -0.40 0.00	20.45 -0.46 0.00	20.05 -0.58 0.00	19.98 -0.53 0.00	20.98 -0.54 0.00	22.57 -0.46 0.00	42.05 -1.17 0.00	46.54 -0.57 0.00	46.12 -2.12 0.00	45.38 -2.19 0.00	44.79 -1.77 0.00	44.73 -1.81 0.00	43.35 -1.90 0.00	42.76 -1.87 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.04 -2.25 0.00	45.11 -2.42 0.00	46.68 -2.35 0.00	44.47 -2.94 0.00	39.20 -2.59 0.00	35.37 -1.59 0.00	26.96 -1.15 0.00
PEEKSKILL___ 23653	24.96 1.30 0.00	22.04 1.13 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.38 2.16 0.00	49.18 2.07 0.00	50.70 2.46 0.00	50.14 2.57 0.00	49.31 2.75 0.00	49.43 2.89 0.00	48.01 2.76 0.00	47.35 2.72 0.00	45.98 2.64 0.00	46.26 2.78 0.00	46.84 2.86 0.00	46.06 2.77 0.00	50.43 2.90 0.00	52.02 2.99 0.00	50.40 2.99 0.00	44.38 2.59 0.00	39.21 2.25 0.00	29.82 1.71 0.00
PGE MADISON___WINDPWR 24146	24.25 0.59 0.00	21.39 0.48 0.00	21.10 0.47 0.00	20.98 0.47 0.00	22.04 0.52 0.00	23.84 0.81 0.00	45.38 2.16 0.00	51.58 4.47 0.00	52.29 4.05 0.00	51.80 4.23 0.00	50.61 4.05 0.00	50.54 4.00 0.00	49.01 3.76 0.00	48.33 3.70 0.00	46.68 3.34 0.00	46.74 3.26 0.00	47.28 3.30 0.00	46.71 3.42 0.00	51.90 4.37 0.00	53.83 4.80 0.00	51.58 4.17 0.00	44.63 2.84 0.00	38.84 1.88 0.00	28.73 0.62 0.00
PJM_GEN_KEystone 24065	19.99 -2.56 1.11	18.61 -2.30 0.00	18.32 -2.31 0.00	18.18 -2.28 0.05	19.13 -2.39 0.00	21.00 -2.03 0.00	40.28 -2.94 0.00	45.98 -1.13 0.00	46.21 -2.03 0.00	45.29 -2.28 0.00	44.00 -2.56 0.00	43.89 -2.65 0.00	42.40 -2.85 0.00	41.82 -2.81 0.00	40.00 -3.34 0.00	40.05 -3.43 0.00	40.20 -3.78 0.00	40.00 -3.29 0.00	45.15 -2.38 0.00	47.27 -1.76 0.00	45.57 -2.75 -0.91	38.62 -4.14 -0.97	31.02 -3.95 1.99	21.77 -3.26 3.08
PLEASANTVLY___LBMP 24000	24.94 1.28 0.00	22.02 1.11 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.29 2.07 0.00	49.14 2.03 0.00	50.60 2.36 0.00	50.04 2.47 0.00	49.17 2.61 0.00	49.24 2.70 0.00	47.87 2.62 0.00	47.22 2.59 0.00	45.90 2.56 0.00	46.13 2.65 0.00	46.71 2.73 0.00	45.93 2.64 0.00	50.29 2.76 0.00	51.87 2.84 0.00	50.25 2.84 0.00	44.26 2.47 0.00	39.14 2.18 0.00	29.77 1.66 0.00
POLETTI___ 23519	46.69 1.70 -21.33	22.39 1.48 0.00	22.05 1.42 0.00	21.90 1.39 0.00	22.98 1.46 0.00	24.60 1.57 0.00	49.22 2.81 -3.19	52.19 2.83 -2.25	53.69 3.18 -2.27	53.65 3.33 -2.75	54.05 3.45 -4.04	54.01 3.54 -3.93	53.99 3.39 -5.35	53.99 3.35 -6.01	53.75 3.29 -7.12	53.15 3.39 -6.28	53.18 3.47 -5.73	53.13 3.42 -6.42	53.75 3.61 -2.61	53.85 3.73 -1.09	53.69 3.75 -2.53	52.96 3.22 -7.95	52.38 2.85 -12.57	49.73 2.16 -19.46
PORT_JEFF_3 23555	27.00 2.08 -1.26	22.67 1.76 0.00	22.28 1.65 0.00	22.15 1.64 0.00	29.89 1.76 -6.61	43.17 1.75 -18.39	45.94 2.64 -0.08	49.28 2.12 -0.05	52.08 2.75 -1.09	51.54 2.85 -1.12	50.87 3.31 -1.00	50.85 3.26 -1.05	49.60 3.21 -1.14	48.91 3.12 -1.16	48.77 3.03 -2.40	47.95 3.09 -1.38	48.49 3.17 -1.34	47.84 3.16 -1.39	52.08 3.42 -1.13	53.77 3.63 -1.11	52.46 3.32 -1.73	50.45 3.26 -5.40	46.55 3.10 -6.49	44.91 2.25 -14.55
PORT_JEFF_4 23616	27.00 2.08 -1.26	22.67 1.76 0.00	22.28 1.65 0.00	22.15 1.64 0.00	29.89 1.76 -6.61	43.12 1.70 -18.39	45.94 2.64 -0.08	49.33 2.17 -0.05	52.13 2.80 -1.09	51.59 2.90 -1.12	50.87 3.31 -1.00	50.85 3.26 -1.05	49.60 3.21 -1.14	48.91 3.12 -1.16	48.77 3.03 -2.40	47.95 3.09 -1.38	48.53 3.21 -1.34	47.88 3.20 -1.39	52.08 3.42 -1.13	53.77 3.63 -1.11	52.46 3.32 -1.73	50.28 3.09 -5.40	46.37 2.92 -6.49	44.77 2.11 -14.55
PORT_JEFF_IC 23713	27.09 2.15 -1.28	22.73 1.82 0.00	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.23 1.84 -18.36	46.28 2.98 -0.08	49.81 2.64 -0.06	52.64 3.28 -1.12	52.10 3.38 -1.15	51.41 3.82 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.00 3.65 -1.37	48.35 3.64 -1.42	52.64 3.94 -1.17	54.35 4.17 -1.15	53.01 3.84 -1.76	50.69 3.47 -5.43	46.69 3.22 -6.51	44.98 2.31 -14.56
PPL PILGRIM_ST_GT1 24216	27.23 2.22 -1.35	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	29.94 1.81 -6.61	42.88 1.63 -18.22	46.71 3.41 -0.08	50.07 2.83 -0.13	52.98 3.43 -1.31	52.43 3.52 -1.34	51.68 3.91 -1.21	51.77 3.96 -1.27	50.52 3.89 -1.38	49.83 3.79 -1.41	49.88 3.64 -2.90	48.86 3.74 -1.64	49.40 3.83 -1.59	48.74 3.81 -1.64	53.02 4.13 -1.36	54.73 4.36 -1.34	53.85 4.55 -1.89	51.09 3.80 -5.50	46.95 3.40 -6.59	45.13 2.45 -14.57
PPL PILGRIM_ST_GT2 24217	27.23 2.22 -1.35	22.79 1.88 0.00	22.40 1.77 0.00	22.27 1.76 0.00	29.94 1.81 -6.61	42.88 1.63 -18.22	46.71 3.41 -0.08	50.07 2.83 -0.13	52.98 3.43 -1.31	52.43 3.52 -1.34	51.68 3.91 -1.21	51.77 3.96 -1.27	50.52 3.89 -1.38	49.83 3.79 -1.41	49.88 3.64 -2.90	48.86 3.74 -1.64	49.40 3.83 -1.59	48.74 3.81 -1.64	53.02 4.13 -1.36	54.73 4.36 -1.34	53.85 4.55 -1.89	51.09 3.80 -5.50	46.95 3.40 -6.59	45.13 2.45 -14.57
PPL_SHRM_GT3 24213	27.14 2.22 -1.26	22.77 1.86 0.00	22.38 1.75 0.00	22.27 1.76 0.00	30.00 1.87 -6.61	43.29 1.87 -18.39	46.50 3.20 -0.08	49.95 2.78 -0.06	52.83 3.47 -1.12	52.29 3.57 -1.15	51.59 4.00 -1.03	51.44 3.82 -1.08	50.18 3.76 -1.17	49.49 3.66 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.04 3.69 -1.37	48.39 3.68 -1.42	52.74 4.04 -1.17	54.49 4.31 -1.15	53.06 3.89 -1.76	50.70 3.47 -5.44	46.74 3.25 -6.53	45.12 2.42 -14.59
PPL_SHRM_GT4 24214	27.14 2.22 -1.26	22.77 1.86 0.00	22.38 1.75 0.00	22.27 1.76 0.00	30.00 1.87 -6.61	43.29 1.87 -18.39	46.50 3.20 -0.08	49.95 2.78 -0.06	52.83 3.47 -1.12	52.29 3.57 -1.15	51.59 4.00 -1.03	51.44 3.82 -1.08	50.18 3.76 -1.17	49.49 3.66 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.04 3.69 -1.37	48.39 3.68 -1.42	52.74 4.04 -1.17	54.49 4.31 -1.15	53.06 3.89 -1.76	50.70 3.47 -5.44	46.74 3.25 -6.53	45.12 2.42 -14.59
PROJECT___ORANGE 23990	23.28 -0.38 0.00	20.55 -0.36 0.00	20.28 -0.35 0.00	20.18 -0.33 0.00	21.15 -0.37 0.00	22.71 -0.32 0.00	42.66 -0.56 0.00	46.64 -0.47 0.00	47.52 -0.72 0.00	46.81 -0.76 0.00	45.72 -0.84 0.00	45.66 -0.88 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.41 -1.00 0.00	41.00 -0.79 0.00	36.29 -0.67 0.00	27.55 -0.56 0.00

PROJECT___ORANGE 1 24174	23.28 -0.38 0.00	20.55 -0.36 0.00	20.28 -0.35 0.00	20.18 -0.33 0.00	21.15 -0.37 0.00	22.71 -0.32 0.00	42.66 -0.56 0.00	46.64 -0.47 0.00	47.52 -0.72 0.00	46.81 -0.76 0.00	45.72 -0.84 0.00	45.66 -0.88 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.41 -1.00 0.00	41.00 -0.79 0.00	36.29 -0.67 0.00	27.55 -0.56 0.00
PROJECT___ORANGE 2 24166	23.28 -0.38 0.00	20.55 -0.36 0.00	20.28 -0.35 0.00	20.18 -0.33 0.00	21.15 -0.37 0.00	22.71 -0.32 0.00	42.66 -0.56 0.00	46.64 -0.47 0.00	47.52 -0.72 0.00	46.81 -0.76 0.00	45.72 -0.84 0.00	45.66 -0.88 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.41 -1.00 0.00	41.00 -0.79 0.00	36.29 -0.67 0.00	27.55 -0.56 0.00
PYRITES___HYD 24023	23.12 -0.54 0.00	20.47 -0.44 0.00	20.13 -0.50 0.00	20.00 -0.51 0.00	21.00 -0.52 0.00	22.52 -0.51 0.00	42.61 -0.61 0.00	46.45 -0.66 0.00	47.56 -0.68 0.00	46.95 -0.62 0.00	46.05 -0.51 0.00	46.26 -0.28 0.00	45.52 0.27 0.00	44.99 0.36 0.00	43.60 0.26 0.00	43.70 0.22 0.00	44.29 0.31 0.00	43.64 0.35 0.00	48.15 0.62 0.00	49.57 0.54 0.00	47.88 0.47 0.00	41.79 0.00 0.00	36.48 -0.48 0.00	27.77 -0.34 0.00
RANKINE____ 23646	22.88 -0.78 0.00	20.14 -0.77 0.00	19.76 -0.87 0.00	19.67 -0.84 0.00	20.66 -0.86 0.00	22.34 -0.69 0.00	41.88 -1.34 0.00	46.73 -0.38 0.00	46.46 -1.78 0.00	45.67 -1.90 0.00	44.93 -1.63 0.00	44.82 -1.72 0.00	43.44 -1.81 0.00	42.84 -1.79 0.00	41.30 -2.04 0.00	41.26 -2.22 0.00	41.52 -2.46 0.00	41.08 -2.21 0.00	45.44 -2.09 0.00	47.17 -1.86 0.00	44.80 -2.61 0.00	39.12 -2.67 0.00	35.08 -1.88 0.00	26.62 -1.49 0.00
RAVENS GT4-7____ 23728	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWD GT2____ 23730	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWD GT3____ 23733	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT2_1 24244	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT2_2 24245	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT2_3 24246	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT2_4 24247	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT3_1 24248	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT3_2 24249	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT3_3 24250	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT3_4 24251	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_1 23729	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.02 3.72 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.26 3.03 -14.27	52.67 2.31 -22.25

RAVENSWOOD_GT_10 24258	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_11 24259	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_4 24252	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_5 24254	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_6 24253	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_7 24255	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD_GT_9 24257	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RAVENSWOOD___1 23533	49.77 1.73 -24.38	22.44 1.53 0.00	22.16 1.53 0.00	22.01 1.50 0.00	23.09 1.57 0.00	24.62 1.59 0.00	49.72 2.85 -3.65	52.65 2.97 -2.57	64.13 3.33 -12.56	64.18 3.47 -13.14	64.18 3.68 -13.94	64.18 3.77 -13.87	64.18 3.67 -15.26	64.17 3.57 -15.97	61.81 3.42 -15.05	54.13 3.48 -7.17	54.09 3.56 -6.55	61.81 3.51 -15.01	63.98 3.75 -12.70	63.89 3.78 -11.08	57.37 3.79 -6.17	57.01 3.26 -11.96	54.19 2.96 -14.27	52.64 2.28 -22.25
RAVENSWOOD___2 23534	49.79 1.75 -24.38	22.46 1.55 0.00	22.18 1.55 0.00	22.03 1.52 0.00	23.11 1.59 0.00	24.64 1.61 0.00	49.81 2.94 -3.65	52.79 3.11 -2.57	64.27 3.47 -12.56	64.33 3.62 -13.14	64.32 3.82 -13.94	64.32 3.91 -13.87	64.31 3.80 -15.26	64.30 3.70 -15.97	62.03 3.64 -15.05	54.35 3.70 -7.17	54.31 3.78 -6.55	62.02 3.72 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.26 3.03 -14.27	52.67 2.31 -22.25
RAVENSWOOD___3 23535	49.72 1.68 -24.38	22.37 1.46 0.00	22.05 1.42 0.00	21.90 1.39 0.00	22.98 1.46 0.00	24.60 1.57 0.00	49.72 2.85 -3.65	52.51 2.83 -2.57	53.99 3.18 -2.57	54.00 3.28 -3.15	54.00 3.40 -4.04	54.01 3.54 -3.93	54.00 3.39 -5.36	54.00 3.35 -6.02	54.00 3.29 -7.37	54.00 3.35 -7.17	54.00 3.47 -6.55	54.00 3.38 -7.33	54.00 3.61 -2.86	54.01 3.73 -1.25	54.00 3.70 -2.89	54.01 3.22 -9.00	54.00 2.77 -14.27	52.50 2.14 -22.25
RAVNSWD 8-11____ 23667	49.74 1.70 -24.38	22.39 1.48 0.00	22.05 1.42 0.00	21.93 1.42 0.00	23.00 1.48 0.00	24.60 1.57 0.00	49.77 2.90 -3.65	52.60 2.92 -2.57	54.09 3.28 -2.57	54.14 3.42 -3.15	54.14 3.54 -4.04	54.15 3.68 -3.93	54.14 3.53 -5.36	54.13 3.48 -6.02	54.13 3.42 -7.37	54.13 3.48 -7.17	54.14 3.61 -6.55	54.13 3.51 -7.33	54.14 3.75 -2.86	54.15 3.87 -1.25	54.14 3.84 -2.89	54.09 3.30 -9.00	54.11 2.88 -14.27	52.55 2.19 -22.25
RCPL_TRUST___DRP 24196	43.46 1.70 -18.10	22.37 1.46 0.00	22.05 1.42 0.00	21.90 1.39 0.00	22.98 1.46 0.00	24.60 1.57 0.00	48.83 2.90 -2.71	51.94 2.92 -1.91	53.52 3.33 -1.95	53.38 3.47 -2.34	54.19 3.59 -4.04	54.16 3.68 -3.94	54.17 3.57 -5.35	54.18 3.53 -6.02	53.62 3.42 -6.86	52.38 3.57 -5.33	52.49 3.65 -4.86	52.28 3.55 -5.44	53.63 3.75 -2.35	53.88 3.92 -0.93	53.44 3.89 -2.14	51.98 3.34 -6.85	50.66 2.92 -10.78	46.82 2.19 -16.52
RENSSELAEER___COGEN 23796	24.58 0.92 0.00	21.73 0.82 0.00	21.46 0.83 0.00	21.33 0.82 0.00	22.40 0.88 0.00	23.93 0.90 0.00	44.78 1.56 0.00	48.85 1.74 0.00	50.22 1.98 0.00	49.62 2.05 0.00	48.66 2.10 0.00	48.68 2.14 0.00	47.33 2.08 0.00	46.68 2.05 0.00	45.33 1.99 0.00	45.52 2.04 0.00	46.05 2.07 0.00	45.32 2.03 0.00	49.72 2.19 0.00	51.29 2.26 0.00	49.59 2.18 0.00	43.67 1.88 0.00	38.70 1.74 0.00	29.29 1.18 0.00
REVERE_CPPR_DRP 24186	23.87 0.21 0.00	21.08 0.17 0.00	20.77 0.14 0.00	20.67 0.16 0.00	21.69 0.17 0.00	23.33 0.30 0.00	44.17 0.95 0.00	48.57 1.46 0.00	49.49 1.25 0.00	48.95 1.38 0.00	47.86 1.30 0.00	47.80 1.26 0.00	46.43 1.18 0.00	45.79 1.16 0.00	44.38 1.04 0.00	44.48 1.00 0.00	44.99 1.01 0.00	44.37 1.08 0.00	48.96 1.43 0.00	50.60 1.57 0.00	48.74 1.33 0.00	42.79 1.00 0.00	37.55 0.59 0.00	28.31 0.20 0.00
ROCHESTER_9_IC 23652	24.25 0.59 0.00	21.37 0.46 0.00	21.00 0.37 0.00	20.90 0.39 0.00	21.95 0.43 0.00	23.58 0.55 0.00	44.39 1.17 0.00	48.57 1.46 0.00	48.92 0.68 0.00	48.19 0.62 0.00	47.40 0.84 0.00	47.28 0.74 0.00	45.88 0.63 0.00	45.25 0.62 0.00	43.77 0.43 0.00	43.74 0.26 0.00	44.16 0.18 0.00	43.55 0.26 0.00	48.01 0.48 0.00	49.72 0.69 0.00	47.60 0.19 0.00	41.96 0.17 0.00	37.33 0.37 0.00	28.05 -0.06 0.00



ROSETON___1 23587	24.87 1.21 0.00	21.96 1.05 0.00	21.66 1.03 0.00	21.52 1.01 0.00	22.57 1.05 0.00	24.14 1.11 0.00	45.16 1.94 0.00	48.95 1.84 0.00	50.36 2.12 0.00	49.85 2.28 0.00	48.93 2.37 0.00	49.05 2.51 0.00	47.69 2.44 0.00	47.00 2.37 0.00	45.68 2.34 0.00	45.91 2.43 0.00	46.49 2.51 0.00	45.76 2.47 0.00	50.05 2.52 0.00	51.63 2.60 0.00	50.02 2.61 0.00	44.09 2.30 0.00	38.99 2.03 0.00	29.68 1.57 0.00
ROSETON___2 23588	24.87 1.21 0.00	21.96 1.05 0.00	21.66 1.03 0.00	21.52 1.01 0.00	22.57 1.05 0.00	24.11 1.08 0.00	45.08 1.86 0.00	48.85 1.74 0.00	50.22 1.98 0.00	49.71 2.14 0.00	48.79 2.23 0.00	48.91 2.37 0.00	47.60 2.35 0.00	46.91 2.28 0.00	45.59 2.25 0.00	45.83 2.35 0.00	46.40 2.42 0.00	45.67 2.38 0.00	49.91 2.38 0.00	51.43 2.40 0.00	49.88 2.47 0.00	44.00 2.21 0.00	38.96 2.00 0.00	29.68 1.57 0.00
RUSSELL___STATION 23914	24.18 0.52 0.00	21.33 0.42 0.00	20.96 0.33 0.00	20.86 0.35 0.00	21.91 0.39 0.00	23.54 0.51 0.00	43.91 0.69 0.00	47.96 0.85 0.00	48.29 0.05 0.00	47.57 0.00 0.00	46.79 0.23 0.00	46.68 0.14 0.00	45.30 0.05 0.00	44.72 0.09 0.00	43.25 -0.09 0.00	43.22 -0.26 0.00	43.63 -0.35 0.00	42.99 -0.30 0.00	47.39 -0.14 0.00	49.13 0.10 0.00	46.98 -0.43 0.00	41.41 -0.38 0.00	36.85 -0.11 0.00	27.69 -0.42 0.00
S SALMON___HYD 24043	23.09 -0.57 0.00	20.39 -0.52 0.00	20.11 -0.52 0.00	20.00 -0.51 0.00	20.98 -0.54 0.00	22.52 -0.51 0.00	42.49 -0.73 0.00	46.50 -0.61 0.00	47.42 -0.82 0.00	46.76 -0.81 0.00	45.68 -0.88 0.00	45.61 -0.93 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.63 -0.90 0.00	48.15 -0.88 0.00	46.46 -0.95 0.00	41.00 -0.79 0.00	36.15 -0.81 0.00	27.35 -0.76 0.00
SELKIRK___II 23799	24.16 0.50 0.00	21.37 0.46 0.00	21.10 0.47 0.00	20.98 0.47 0.00	22.01 0.49 0.00	23.51 0.48 0.00	44.00 0.78 0.00	47.86 0.75 0.00	49.16 0.92 0.00	48.57 1.00 0.00	47.63 1.07 0.00	47.66 1.12 0.00	46.34 1.09 0.00	45.70 1.07 0.00	44.42 1.08 0.00	44.61 1.13 0.00	45.17 1.19 0.00	44.37 1.08 0.00	48.62 1.09 0.00	50.11 1.08 0.00	48.55 1.14 0.00	42.79 1.00 0.00	37.88 0.92 0.00	28.73 0.62 0.00
SELKIRK___I 23801	24.30 0.64 0.00	21.50 0.59 0.00	21.23 0.60 0.00	21.08 0.57 0.00	22.14 0.62 0.00	23.63 0.60 0.00	44.13 0.91 0.00	48.00 0.89 0.00	49.35 1.11 0.00	48.76 1.19 0.00	47.82 1.26 0.00	47.84 1.30 0.00	46.52 1.27 0.00	45.88 1.25 0.00	44.60 1.26 0.00	44.78 1.30 0.00	45.30 1.32 0.00	44.55 1.26 0.00	48.86 1.33 0.00	50.35 1.32 0.00	48.74 1.33 0.00	42.96 1.17 0.00	37.99 1.03 0.00	28.81 0.70 0.00
SENECA OSWGO___HYD 24041	23.23 -0.43 0.00	20.51 -0.40 0.00	20.24 -0.39 0.00	20.14 -0.37 0.00	21.11 -0.41 0.00	22.64 -0.39 0.00	42.61 -0.61 0.00	46.64 -0.47 0.00	47.56 -0.68 0.00	46.86 -0.71 0.00	45.72 -0.84 0.00	45.61 -0.93 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.46 -0.95 0.00	41.04 -0.75 0.00	36.33 -0.63 0.00	27.49 -0.62 0.00
SENECA___ENERGY 23797	22.83 -0.83 0.00	20.12 -0.79 0.00	19.89 -0.74 0.00	19.79 -0.72 0.00	20.70 -0.82 0.00	22.32 -0.71 0.00	42.10 -1.12 0.00	46.26 -0.85 0.00	46.94 -1.30 0.00	46.19 -1.38 0.00	44.84 -1.72 0.00	45.00 -1.54 0.00	43.71 -1.54 0.00	43.11 -1.52 0.00	41.69 -1.65 0.00	41.78 -1.70 0.00	42.18 -1.80 0.00	41.60 -1.69 0.00	45.96 -1.57 0.00	47.66 -1.37 0.00	45.75 -1.66 0.00	40.08 -1.71 0.00	35.41 -1.55 0.00	26.82 -1.29 0.00
SHOEMAKER___GT 23640	24.70 1.04 0.00	21.81 0.90 0.00	21.50 0.87 0.00	21.37 0.86 0.00	22.42 0.90 0.00	23.97 0.94 0.00	44.95 1.73 0.00	48.71 1.60 0.00	50.07 1.83 0.00	49.52 1.95 0.00	48.66 2.10 0.00	48.73 2.19 0.00	47.38 2.13 0.00	46.68 2.05 0.00	45.38 2.04 0.00	45.61 2.13 0.00	46.13 2.15 0.00	45.41 2.12 0.00	49.72 2.19 0.00	51.29 2.26 0.00	49.69 2.28 0.00	43.75 1.96 0.00	38.70 1.74 0.00	29.49 1.38 0.00
SHOREHAM_IC_1 23715	27.14 2.22 -1.26	22.77 1.86 0.00	22.38 1.75 0.00	22.27 1.76 0.00	30.00 1.87 -6.61	43.29 1.87 -18.39	46.50 3.20 -0.08	49.95 2.78 -0.06	52.83 3.47 -1.12	52.29 3.57 -1.15	51.59 4.00 -1.03	51.44 3.82 -1.08	50.18 3.76 -1.17	49.49 3.66 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.04 3.69 -1.37	48.39 3.68 -1.42	52.74 4.04 -1.17	54.49 4.31 -1.15	53.06 3.89 -1.76	50.70 3.47 -5.44	46.74 3.25 -6.53	45.12 2.42 -14.59
SHOREHAM_IC_2 23716	27.14 2.22 -1.26	22.77 1.86 0.00	22.38 1.75 0.00	22.27 1.76 0.00	30.00 1.87 -6.61	43.29 1.87 -18.39	46.50 3.20 -0.08	49.95 2.78 -0.06	52.83 3.47 -1.12	52.29 3.57 -1.15	51.59 4.00 -1.03	51.44 3.82 -1.08	50.18 3.76 -1.17	49.49 3.66 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.04 3.69 -1.37	48.39 3.68 -1.42	52.74 4.04 -1.17	54.49 4.31 -1.15	53.06 3.89 -1.76	50.70 3.47 -5.44	46.74 3.25 -6.53	45.12 2.42 -14.59
SITHE_IND_GS1 24169	23.07 -0.59 0.00	20.37 -0.54 0.00	20.09 -0.54 0.00	20.00 -0.51 0.00	20.96 -0.56 0.00	22.48 -0.55 0.00	42.14 -1.08 0.00	45.98 -1.13 0.00	46.89 -1.35 0.00	46.14 -1.43 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.78 -1.56 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.70 -1.71 0.00	40.54 -1.25 0.00	35.93 -1.03 0.00	27.29 -0.82 0.00
SITHE_IND_GS2 24170	23.07 -0.59 0.00	20.37 -0.54 0.00	20.09 -0.54 0.00	20.00 -0.51 0.00	20.96 -0.56 0.00	22.48 -0.55 0.00	42.14 -1.08 0.00	45.98 -1.13 0.00	46.89 -1.35 0.00	46.14 -1.43 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.78 -1.56 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.70 -1.71 0.00	40.54 -1.25 0.00	35.93 -1.03 0.00	27.29 -0.82 0.00
SITHE_IND_GS3 24171	23.07 -0.59 0.00	20.37 -0.54 0.00	20.09 -0.54 0.00	20.00 -0.51 0.00	20.96 -0.56 0.00	22.48 -0.55 0.00	42.14 -1.08 0.00	45.98 -1.13 0.00	46.89 -1.35 0.00	46.14 -1.43 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.78 -1.56 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.70 -1.71 0.00	40.54 -1.25 0.00	35.93 -1.03 0.00	27.29 -0.82 0.00
SITHE_IND_GS4 24172	23.07 -0.59 0.00	20.37 -0.54 0.00	20.09 -0.54 0.00	20.00 -0.51 0.00	20.96 -0.56 0.00	22.48 -0.55 0.00	42.14 -1.08 0.00	45.98 -1.13 0.00	46.89 -1.35 0.00	46.14 -1.43 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.62 -1.63 0.00	43.02 -1.61 0.00	41.78 -1.56 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.70 -1.71 0.00	40.54 -1.25 0.00	35.93 -1.03 0.00	27.29 -0.82 0.00
SITHE___BATAVIA 24024	24.06 0.40 0.00	21.16 0.25 0.00	20.75 0.12 0.00	20.67 0.16 0.00	21.71 0.19 0.00	23.40 0.37 0.00	43.95 0.73 0.00	48.48 1.37 0.00	48.29 0.05 0.00	47.57 0.00 0.00	46.89 0.33 0.00	46.77 0.23 0.00	45.34 0.09 0.00	44.76 0.13 0.00	43.21 -0.13 0.00	43.18 -0.30 0.00	43.50 -0.48 0.00	42.94 -0.35 0.00	47.34 -0.19 0.00	49.03 0.00 0.00	46.75 -0.66 0.00	41.12 -0.67 0.00	36.85 -0.11 0.00	27.86 -0.25 0.00

SITHE___INDEPEND 23800	23.07 -0.59 0.00	20.37 -0.54 0.00	20.09 -0.54 0.00	20.00 -0.51 0.00	20.96 -0.56 0.00	22.48 -0.55 0.00	42.14 -1.08 0.00	45.98 -1.13 0.00	46.89 -1.35 0.00	46.14 -1.43 0.00	44.98 -1.58 0.00	44.91 -1.63 0.00	43.67 -1.58 0.00	43.02 -1.61 0.00	41.78 -1.56 0.00	41.91 -1.57 0.00	42.35 -1.63 0.00	41.73 -1.56 0.00	45.82 -1.71 0.00	47.31 -1.72 0.00	45.75 -1.66 0.00	40.54 -1.25 0.00	35.93 -1.03 0.00	27.29 -0.82 0.00
SITHE___MASSENA 23902	23.26 -0.40 0.00	20.58 -0.33 0.00	20.26 -0.37 0.00	20.14 -0.37 0.00	21.13 -0.39 0.00	22.64 -0.39 0.00	42.61 -0.61 0.00	46.40 -0.71 0.00	47.76 -0.48 0.00	47.05 -0.52 0.00	46.14 -0.42 0.00	46.12 -0.42 0.00	45.07 -0.18 0.00	44.50 -0.13 0.00	43.17 -0.17 0.00	43.31 -0.17 0.00	43.85 -0.13 0.00	43.16 -0.13 0.00	47.53 0.00 0.00	48.88 -0.15 0.00	47.27 -0.14 0.00	41.41 -0.38 0.00	36.37 -0.59 0.00	27.89 -0.22 0.00
SITHE___OGDNSBRG 24021	23.35 -0.31 0.00	20.68 -0.23 0.00	20.34 -0.29 0.00	20.20 -0.31 0.00	21.24 -0.28 0.00	22.78 -0.25 0.00	43.05 -0.17 0.00	45.60 -1.51 0.00	46.21 -2.03 0.00	45.57 -2.00 0.00	44.74 -1.82 0.00	45.47 -1.07 0.00	45.66 0.41 0.00	45.08 0.45 0.00	43.73 0.39 0.00	43.83 0.35 0.00	44.38 0.40 0.00	43.72 0.43 0.00	48.24 0.71 0.00	49.67 0.64 0.00	47.98 0.57 0.00	41.87 0.08 0.00	36.63 -0.33 0.00	28.11 0.00 0.00
SITHE___STERLING 23777	23.73 0.07 0.00	20.93 0.02 0.00	20.65 0.02 0.00	20.55 0.04 0.00	21.56 0.04 0.00	23.17 0.14 0.00	43.74 0.52 0.00	48.05 0.94 0.00	49.01 0.77 0.00	48.38 0.81 0.00	47.30 0.74 0.00	47.24 0.70 0.00	45.88 0.63 0.00	45.25 0.62 0.00	43.90 0.56 0.00	43.96 0.48 0.00	44.51 0.53 0.00	43.85 0.56 0.00	48.34 0.81 0.00	49.96 0.93 0.00	48.17 0.76 0.00	42.29 0.50 0.00	37.22 0.26 0.00	28.11 0.00 0.00
SOUTH CAIRO___GT 23612	24.77 1.11 0.00	21.89 0.98 0.00	21.60 0.97 0.00	21.47 0.96 0.00	22.53 1.01 0.00	24.09 1.06 0.00	45.12 1.90 0.00	48.38 1.27 0.00	49.74 1.50 0.00	49.19 1.62 0.00	48.28 1.72 0.00	48.45 1.91 0.00	47.11 1.86 0.00	46.50 1.87 0.00	45.16 1.82 0.00	45.31 1.83 0.00	45.92 1.94 0.00	45.11 1.82 0.00	49.38 1.85 0.00	50.89 1.86 0.00	49.35 1.94 0.00	43.46 1.67 0.00	38.55 1.59 0.00	29.68 1.57 0.00
SOUTH HAMPTN___IC 23720	27.66 2.74 -1.26	23.21 2.30 0.00	22.82 2.19 0.00	22.68 2.17 0.00	30.43 2.30 -6.61	43.84 2.42 -18.39	47.67 4.37 -0.08	51.41 4.24 -0.06	54.47 5.11 -1.12	53.86 5.14 -1.15	53.22 5.63 -1.03	53.16 5.54 -1.08	51.85 5.43 -1.17	51.14 5.31 -1.20	50.84 5.03 -2.47	49.98 5.09 -1.41	50.54 5.19 -1.37	49.90 5.19 -1.42	54.59 5.89 -1.17	56.46 6.28 -1.15	54.83 5.69 -1.73	52.04 4.85 -5.40	47.66 4.21 -6.49	45.78 3.12 -14.55
SOUTHOLD___IC 23719	27.85 2.93 -1.26	23.38 2.47 0.00	22.96 2.33 0.00	22.85 2.34 0.00	30.60 2.47 -6.61	44.02 2.60 -18.39	48.05 4.75 -0.08	52.07 4.90 -0.06	55.15 5.79 -1.12	54.52 5.80 -1.15	53.97 6.38 -1.03	53.86 6.24 -1.08	52.57 6.15 -1.17	51.81 5.98 -1.20	51.49 5.68 -2.47	50.63 5.74 -1.41	51.20 5.85 -1.37	50.60 5.89 -1.42	55.35 6.65 -1.17	57.34 7.16 -1.15	55.59 6.45 -1.73	52.62 5.43 -5.40	48.14 4.69 -6.49	46.01 3.35 -14.55
ST LAWRENCE____ 23600	23.23 -0.43 0.00	20.55 -0.36 0.00	20.26 -0.37 0.00	20.14 -0.37 0.00	21.13 -0.39 0.00	22.62 -0.41 0.00	42.53 -0.69 0.00	46.36 -0.75 0.00	47.71 -0.53 0.00	47.00 -0.57 0.00	46.05 -0.51 0.00	46.03 -0.51 0.00	44.89 -0.36 0.00	44.32 -0.31 0.00	42.99 -0.35 0.00	43.13 -0.35 0.00	43.67 -0.31 0.00	42.99 -0.30 0.00	47.29 -0.24 0.00	48.69 -0.34 0.00	47.08 -0.33 0.00	41.25 -0.54 0.00	36.33 -0.63 0.00	27.80 -0.31 0.00
STATION 5_MISC_HYD 23604	25.43 1.77 0.00	22.39 1.48 0.00	21.99 1.36 0.00	21.86 1.35 0.00	22.98 1.46 0.00	24.80 1.77 0.00	47.07 3.85 0.00	52.29 5.18 0.00	52.77 4.53 0.00	51.99 4.42 0.00	51.12 4.56 0.00	51.05 4.51 0.00	49.50 4.25 0.00	48.83 4.20 0.00	47.15 3.81 0.00	47.05 3.57 0.00	47.50 3.52 0.00	46.84 3.55 0.00	51.86 4.33 0.00	53.93 4.90 0.00	51.49 4.08 0.00	45.09 3.30 0.00	39.84 2.88 0.00	29.35 1.24 0.00
STURGEON_POOL_HYD 23609	24.91 1.25 0.00	22.02 1.11 0.00	21.72 1.09 0.00	21.58 1.07 0.00	22.64 1.12 0.00	24.20 1.17 0.00	45.34 2.12 0.00	48.66 1.55 0.00	50.07 1.83 0.00	49.57 2.00 0.00	48.70 2.14 0.00	48.87 2.33 0.00	47.51 2.26 0.00	46.86 2.23 0.00	45.51 2.17 0.00	45.74 2.26 0.00	46.31 2.33 0.00	45.54 2.25 0.00	49.81 2.28 0.00	51.33 2.30 0.00	49.78 2.37 0.00	43.88 2.09 0.00	38.92 1.96 0.00	29.88 1.77 0.00
SYRACUSE___POWER 24017	23.26 -0.40 0.00	20.53 -0.38 0.00	20.26 -0.37 0.00	20.16 -0.35 0.00	21.13 -0.39 0.00	22.68 -0.35 0.00	42.61 -0.61 0.00	46.59 -0.52 0.00	47.42 -0.82 0.00	46.71 -0.86 0.00	45.72 -0.84 0.00	45.56 -0.98 0.00	44.30 -0.95 0.00	43.69 -0.94 0.00	42.39 -0.95 0.00	42.48 -1.00 0.00	42.97 -1.01 0.00	42.34 -0.95 0.00	46.53 -1.00 0.00	48.10 -0.93 0.00	46.46 -0.95 0.00	41.00 -0.79 0.00	36.29 -0.67 0.00	27.52 -0.59 0.00
Stony___Brook 24151	27.09 2.15 -1.28	22.73 1.82 0.00	22.34 1.71 0.00	22.21 1.70 0.00	29.96 1.83 -6.61	43.23 1.84 -18.36	46.28 2.98 -0.08	49.81 2.64 -0.06	52.64 3.28 -1.12	52.10 3.38 -1.15	51.41 3.82 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.32 3.51 -2.47	48.46 3.57 -1.41	49.00 3.65 -1.37	48.35 3.64 -1.42	52.64 3.94 -1.17	54.35 4.17 -1.15	53.01 3.84 -1.76	50.69 3.47 -5.43	46.69 3.22 -6.51	44.98 2.31 -14.56
UPPER HUDSON___HYD 24058	25.06 1.40 0.00	22.10 1.19 0.00	21.87 1.24 0.00	21.76 1.25 0.00	22.85 1.33 0.00	24.53 1.50 0.00	45.73 2.51 0.00	50.08 2.97 0.00	51.33 3.09 0.00	50.66 3.09 0.00	49.73 3.17 0.00	49.75 3.21 0.00	48.37 3.12 0.00	47.67 3.04 0.00	46.29 2.95 0.00	46.39 2.91 0.00	46.97 2.99 0.00	46.23 2.94 0.00	50.86 3.33 0.00	52.56 3.53 0.00	50.73 3.32 0.00	44.92 3.13 0.00	39.47 2.51 0.00	29.57 1.46 0.00
UPPER RAQUET___HYD 24056	22.86 -0.80 0.00	20.24 -0.67 0.00	19.93 -0.70 0.00	19.79 -0.72 0.00	20.79 -0.73 0.00	22.27 -0.76 0.00	42.01 -1.21 0.00	45.74 -1.37 0.00	47.08 -1.16 0.00	46.38 -1.19 0.00	45.54 -1.02 0.00	45.56 -0.98 0.00	44.57 -0.68 0.00	44.01 -0.62 0.00	42.69 -0.65 0.00	42.83 -0.65 0.00	43.36 -0.62 0.00	42.73 -0.56 0.00	47.10 -0.43 0.00	48.44 -0.59 0.00	46.84 -0.57 0.00	41.00 -0.79 0.00	35.89 -1.07 0.00	27.46 -0.65 0.00
VISCHER___FERRY HYD 24020	24.68 1.02 0.00	21.79 0.88 0.00	21.52 0.89 0.00	21.39 0.88 0.00	22.47 0.95 0.00	24.04 1.01 0.00	45.04 1.82 0.00	49.18 2.07 0.00	50.56 2.32 0.00	49.95 2.38 0.00	48.98 2.42 0.00	49.01 2.47 0.00	47.65 2.40 0.00	47.00 2.37 0.00	45.64 2.30 0.00	45.78 2.30 0.00	46.35 2.37 0.00	45.58 2.29 0.00	50.05 2.52 0.00	51.63 2.60 0.00	49.92 2.51 0.00	44.00 2.21 0.00	38.84 1.88 0.00	29.35 1.24 0.00
WADING RIVER_1-3_GRP5 24038	27.10 2.18 -1.26	22.73 1.82 0.00	22.34 1.71 0.00	22.23 1.72 0.00	29.98 1.85 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.90 2.73 -0.06	52.79 3.43 -1.12	52.19 3.47 -1.15	51.50 3.91 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.28 3.47 -2.47	48.41 3.52 -1.41	48.96 3.61 -1.37	48.30 3.59 -1.42	52.64 3.94 -1.17	54.40 4.22 -1.15	52.93 3.79 -1.73	50.57 3.38 -5.40	46.63 3.18 -6.49	45.02 2.36 -14.55

WADING RIVER_IC_1 23522	27.10 2.18 -1.26	22.73 1.82 0.00	22.34 1.71 0.00	22.23 1.72 0.00	29.98 1.85 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.90 2.73 -0.06	52.79 3.43 -1.12	52.19 3.47 -1.15	51.50 3.91 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.28 3.47 -2.47	48.41 3.52 -1.41	48.96 3.61 -1.37	48.30 3.59 -1.42	52.64 3.94 -1.17	54.40 4.22 -1.15	52.93 3.79 -1.73	50.57 3.38 -5.40	46.63 3.18 -6.49	45.02 2.36 -14.55
WADING RIVER_IC_2 23547	27.10 2.18 -1.26	22.73 1.82 0.00	22.34 1.71 0.00	22.23 1.72 0.00	29.98 1.85 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.90 2.73 -0.06	52.79 3.43 -1.12	52.19 3.47 -1.15	51.50 3.91 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.28 3.47 -2.47	48.41 3.52 -1.41	48.96 3.61 -1.37	48.30 3.59 -1.42	52.64 3.94 -1.17	54.40 4.22 -1.15	52.93 3.79 -1.73	50.57 3.38 -5.40	46.63 3.18 -6.49	45.02 2.36 -14.55
WADING RIVER_IC_3 23601	27.10 2.18 -1.26	22.73 1.82 0.00	22.34 1.71 0.00	22.23 1.72 0.00	29.98 1.85 -6.61	43.26 1.84 -18.39	46.45 3.15 -0.08	49.90 2.73 -0.06	52.79 3.43 -1.12	52.19 3.47 -1.15	51.50 3.91 -1.03	51.39 3.77 -1.08	50.13 3.71 -1.17	49.45 3.62 -1.20	49.28 3.47 -2.47	48.41 3.52 -1.41	48.96 3.61 -1.37	48.30 3.59 -1.42	52.64 3.94 -1.17	54.40 4.22 -1.15	52.93 3.79 -1.73	50.57 3.38 -5.40	46.63 3.18 -6.49	45.02 2.36 -14.55
WALDEN___HYDRO 24148	24.75 1.09 0.00	21.87 0.96 0.00	21.56 0.93 0.00	21.41 0.90 0.00	22.47 0.95 0.00	24.02 0.99 0.00	45.04 1.82 0.00	48.57 1.46 0.00	49.98 1.74 0.00	49.47 1.90 0.00	48.61 2.05 0.00	48.73 2.19 0.00	47.38 2.13 0.00	46.68 2.05 0.00	45.38 2.04 0.00	45.61 2.13 0.00	46.18 2.20 0.00	45.41 2.12 0.00	49.72 2.19 0.00	51.24 2.21 0.00	49.69 2.28 0.00	43.75 1.96 0.00	38.73 1.77 0.00	29.63 1.52 0.00
WATERSIDE___6 8 9 23538	49.77 1.73 -24.38	22.44 1.53 0.00	22.16 1.53 0.00	22.01 1.50 0.00	23.09 1.57 0.00	24.62 1.59 0.00	49.77 2.90 -3.65	52.74 3.06 -2.57	64.23 3.43 -12.56	64.28 3.57 -13.14	64.27 3.77 -13.94	64.27 3.86 -13.87	64.27 3.76 -15.26	64.30 3.70 -15.97	61.99 3.60 -15.05	54.30 3.65 -7.17	54.27 3.74 -6.55	61.98 3.68 -15.01	64.22 3.99 -12.70	64.18 4.07 -11.08	57.56 3.98 -6.17	57.18 3.43 -11.96	54.26 3.03 -14.27	52.64 2.28 -22.25
WEST BABYLON___IC 23714	27.89 2.30 -1.93	22.88 1.97 0.00	22.49 1.86 0.00	22.36 1.85 0.00	30.09 1.96 -6.61	42.58 2.03 -17.52	47.19 3.89 -0.08	51.38 3.82 -0.45	54.81 4.39 -2.18	54.28 4.47 -2.24	53.42 4.80 -2.06	53.55 4.84 -2.17	52.35 4.75 -2.35	51.67 4.64 -2.40	52.70 4.46 -4.90	50.72 4.57 -2.67	51.20 4.62 -2.60	50.56 4.59 -2.68	54.86 5.04 -2.29	56.58 5.29 -2.26	55.33 5.07 -2.85	52.11 4.14 -6.18	48.01 3.70 -7.35	45.72 2.61 -15.00
WEST CANADA___HYD 24049	23.75 0.09 0.00	20.99 0.08 0.00	20.71 0.08 0.00	20.59 0.08 0.00	21.61 0.09 0.00	23.12 0.09 0.00	43.39 0.17 0.00	47.30 0.19 0.00	48.38 0.14 0.00	47.76 0.19 0.00	46.75 0.19 0.00	46.73 0.19 0.00	45.39 0.14 0.00	44.76 0.13 0.00	43.51 0.17 0.00	43.65 0.17 0.00	44.16 0.18 0.00	43.46 0.17 0.00	47.67 0.14 0.00	49.18 0.15 0.00	47.60 0.19 0.00	41.96 0.17 0.00	37.11 0.15 0.00	28.19 0.08 0.00
WESTERN_NY_WIND 24143	24.04 0.38 0.00	21.14 0.23 0.00	20.75 0.12 0.00	20.65 0.14 0.00	21.69 0.17 0.00	23.38 0.35 0.00	43.91 0.69 0.00	48.43 1.32 0.00	48.24 0.00 0.00	47.47 -0.10 0.00	46.79 0.23 0.00	46.73 0.19 0.00	45.30 0.05 0.00	44.67 0.04 0.00	43.17 -0.17 0.00	43.09 -0.39 0.00	43.45 -0.53 0.00	42.90 -0.39 0.00	47.24 -0.29 0.00	48.98 -0.05 0.00	46.70 -0.71 0.00	41.08 -0.71 0.00	36.81 -0.15 0.00	27.83 -0.28 0.00
YORK___WARBASSE 23770	49.72 1.68 -24.38	22.46 1.55 0.00	22.24 1.61 0.00	22.11 1.60 0.00	23.18 1.66 0.00	24.55 1.52 0.00	49.72 2.85 -3.65	52.74 3.06 -2.57	64.32 3.52 -12.56	64.33 3.62 -13.14	64.50 4.00 -13.94	64.55 4.14 -13.87	64.49 3.98 -15.26	64.53 3.93 -15.97	62.25 3.86 -15.05	54.43 3.78 -7.17	54.40 3.87 -6.55	62.20 3.90 -15.01	64.41 4.18 -12.70	64.23 4.12 -11.08	57.61 4.03 -6.17	57.22 3.47 -11.96	54.22 2.99 -14.27	52.58 2.22 -22.25